

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00016	N018	177190071101	S01	WD	31	WD030	COX OPERATING LLC				08-JUL-2001	A-3,D			
26-JUN-2018	GL				38	1050		125	5346	5364	45	0	849		
00016	L013	177194043302	D01	WD	31	WD030	COX OPERATING LLC				30-APR-2005	D-5,BB			
15-JUN-2018	GL					1120		198	9356	9386	100	77	616	32.4	
00016	L020	177194050502	S02	WD	31	WD030	COX OPERATING LLC				28-DEC-2014	C-4,Q			
16-JUN-2018	GL				128	1120		250	8658	8702	12	55	1162	30.1	
00016	F027	177194063200	S01	WD	31	WD030	COX OPERATING LLC				04-JUL-1996	A-3,D			
04-JUN-2018	GL				128	1100		133	6051	6120	18	12	1572	19.3	
00016	F028	177194063500	D01	WD	31	WD030	COX OPERATING LLC				24-JAN-2002	A-3,D			
20-JUN-2018	GL				64	1000		120	5090	5125	80	55	917	18.5	
00016	E016	177194064700	S03	WD	31	WD030	COX OPERATING LLC				05-JUN-2000	D-2A,QC			
05-JUL-2018	FL	G		24	24	1800		116	10086	10160	0	1327	0		.634
00016	E018	177194065600	D01	WD	31	WD030	COX OPERATING LLC				20-APR-1998	C-4,Q			
05-JUN-2018	GL				128	1080		90	8388	8448	58	31	525	31.7	
00018	B021	177154057901	S01	ST	66	ST054	8910034440	COX OPERATING LLC			20-FEB-1998	A-1,B10			
24-JUN-2018	FL				64	1080		130	9079	10076	4	23	95	31.7	
00019	G013	177154050900	S01	ST	54	ST054	8910034440	COX OPERATING LLC			30-NOV-1982	A-1,NW			543
24-JUN-2018	GL				128	610		80	6206	6258	92	4	1228	32.1	
00019	G011	177154051401	D02	ST	54	ST054	8910034440	COX OPERATING LLC			22-JUN-2013	PL-10			
15-JUN-2018	FL				128	470		109	6430	6470	0	618	269		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00019	G011	177154051401	D01	ST	54	ST054	8910034440	COX OPERATING LLC				20-JUN-2013	A 1 NE		
17-JUN-2018	GL				128	930	125	82	6860	6890	40	19	532	26.5	
00019	G018	177154052802	S01	ST	54	ST054	8910034440	COX OPERATING LLC				04-NOV-1997	A-1,NW		
02-JUN-2018	GL				64	1040	120	80	5907	6883	37	8	66	30.6	
00019	G017	177154054301	S01	ST	54	ST054	8910034440	COX OPERATING LLC				20-AUG-2009	I-60		
17-JUN-2018	FL				64	1200	130	75	12400	12420	0	9	0		
00019	G020	177154054802	S01	ST	54	ST054	8910034440	COX OPERATING LLC				02-MAR-2013	A-1,NW		
16-JUN-2018	GL				32	720	420	82	5977	6670	78	30	1482	31.8	
00019	G023	177154054901	S01	ST	54	ST054	8910034440	COX OPERATING LLC				12-NOV-1995	A 1 NE		
09-MAY-2018	GL				32	740	110	105	6532	7395	0	3	0	33.7	
00019	G025	177154073701	S01	ST	54	ST054	8910034440	COX OPERATING LLC				30-SEP-2018	11200 Sand		
08-SEP-2018	FL	G	12	26	3600	3000		1150	13574	13616	320	10526	28	47.5	
00019	G031	177154080201	S01	ST	54	ST054	8910034440	COX OPERATING LLC				18-JAN-1998	A 1 NE		
03-JUN-2018	GL				128	880	150	80	7232	7976	143	34	697	32.2	
00019	G032	177154087800	S01	ST	54	ST054	8910034440	COX OPERATING LLC				04-FEB-1996	A 1 S		
01-JUN-2018	GL				128	615	125	84	5778	6162	12	56	390	32.8	
00019	J005	177154124200	S01	ST	54	ST054	8910034440	COX OPERATING LLC				08-JUN-2009	11200 SAND		
08-JUN-2018	GL				24	1080	214	82	13020	13060	297	101	6	33.4	
00020	H002	177150096800	S02	ST	67	ST054	8910034440	COX OPERATING LLC				30-APR-1976	H-3B,G		
16-JUN-2018	FL				64	1180	140	135	15370	15396	48	218	11	34.9	251

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00020	G014	177154052001	S01	ST	67	ST054	8910034440	COX OPERATING LLC				09-MAY-2013	A-1,NW		
11-JUN-2018	FL				128	880	125	80	5972	6016	58	2	912	33.4	
00020	B023	177154056601	S01	ST	67	ST054	8910034440	COX OPERATING LLC				02-FEB-1997	A-1,B7		
22-JUN-2018	GL				64	980	180	135	6625	7530	117	78	2217	31.9	
00020	B025	177154058505	S01	ST	67	ST054	8910034440	COX OPERATING LLC				08-JUN-2003	A-1,B7		
01-JUL-2018	GL				64	1100	150	130	7168	7655	115	52	651	29.2	
00020	B026	177154061701	S01	ST	67	ST054	8910034440	COX OPERATING LLC				30-APR-1995	D-3,B8		
25-JUN-2018	GL				64	1140	170	130	7720	7744	41	60	777	35.7	388
00020	B027	177154063804	D01	ST	67	ST054	8910034440	COX OPERATING LLC				30-APR-2012	G9A U		
09-MAY-2018	GL				4	1010	200	156	12386	12470	85	218	21	36.8	
00020	B027	177154063804	D02	ST	67	ST054	8910034440	COX OPERATING LLC				16-APR-2012	G-8,U2		
03-JUL-2018	GL				64	900	180	120	12174	12200	111	150	5	37.1	
00020	G024	177154073301	S01	ST	67	ST054	8910034440	COX OPERATING LLC				31-JAN-2015	A 1 S		
14-JUN-2018	FL				64	1370	140	123	6093	6135	71	3	476	32	
00020	006	177154078404	S01	ST	67	ST054	8910034440	FIELDWOOD ENERGY LLC				30-SEP-2018	H-3 Upper		
02-OCT-2018	FL	0	24		16		4969		16328	16360	1045	1620	0	35.6	.62
00020	H001	177154082703	D01	ST	67	ST054	8910034440	COX OPERATING LLC				31-JAN-2001	H-3B,SEG SW1		
21-JUN-2018	FL				128	3300	175	125	17280	17413	597	901	574	30.8	
00020	B031	177154096800	S04	ST	67	ST054	8910034440	COX OPERATING LLC				15-AUG-2008	G-8,SEG 0		
13-JUN-2018	GL				64	720	125	122	11349	11401	14	72	11	37.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00020	B030	177154097100	D03	ST	67	ST054	8910034440	COX OPERATING LLC				11-JAN-2009	G-6B,U		
20-JUN-2018	GL				64	730	180	130	11766	11834	43	95	242	33.8	
00020	B030	177154097100	D04	ST	67	ST054	8910034440	COX OPERATING LLC				31-OCT-2016	G-7		
20-JUN-2018	GL				38	1720	250	111	11942	11955	85	143	286	33.7	
00020	B033	177154111601	S03	ST	67	ST054	8910034440	COX OPERATING LLC				31-DEC-2012	H-3		
24-JUN-2018	FL				50	2500	175	130	16332	16392	97	192	1838	39.6	
00026	T010	177190021102	D01	WD	30	WD030		ENERGY XXI GOM LLC				10-DEC-2000	P-6,F		
20-JUN-2018	GL				64	1025	100	99	4872	4962	14	0	341	17.8	
00026	T020	177194011800	S02	WD	30	WD030		ENERGY XXI GOM LLC				28-MAY-1997	P-1,F		
16-JUN-2018	GL					980	200	98	4138	4410	70	0	1692	31.4	
00026	T021	177194012600	S02	WD	30	WD030		ENERGY XXI GOM LLC				30-NOV-1983	A-2/A-3,F		
23-JUN-2018	GL					1021	140	100	5439	5468	43	0	1010	22	171
00026	T022D	177194013100	D02	WD	30	WD030		ENERGY XXI GOM LLC				25-MAR-2001	P-1,F		
17-JUN-2018	GL					1020	120	93	4285	4410	63	0	1191	16.4	
00026	T022	177194013100	D01	WD	30	WD030		ENERGY XXI GOM LLC				09-MAR-2001	A-2/A-3,F		
18-JUN-2018	GL					1100	120	97	5416	5439	85	0	1616	17.2	
00026	T023D	177194013300	S02	WD	30	WD030		ENERGY XXI GOM LLC				31-JUL-1989	P-4,F		
15-JUN-2018	GL					930	150	94	3885	3945	51	71	1161	17	68
00026	P029	177194024600	S02	WD	30	WD030		ENERGY XXI GOM LLC				28-FEB-2013	P-4,F		
16-JUN-2018	FL				64	1050	220	88	4256	4283	53	0	697	17.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00026	P032	177194024702	D01	WD	30	WD030	ENERGY XXI GOM LLC				09-APR-2001	A-2/A-3,F			
20-JUN-2018	FL				1150	160		92	5036	5072	65	60	109	21.2	
00026	T025	177194032901	S03	WD	30	WD030	ENERGY XXI GOM LLC				17-APR-2000	3000,F			
25-JUN-2018	FL				900	200		90	3996	4082	61	0	1471	14.4	
00026	T026	177194033802	D01	WD	30	WD030	ENERGY XXI GOM LLC				29-FEB-2016	D-2,F			
22-JUN-2018	GL				64	1100		94	7661	7864	12	92	92	13.5	
00026	J026	177194036200	S03	WD	30	WD030	ENERGY XXI GOM LLC				21-SEP-2011	A-2,H-1			
18-JUN-2018	GL				64	1100		124	5728	5750	47	24	1509	24.7	
00026	P033	177194039501	S02	WD	30	WD030	ENERGY XXI GOM LLC				06-MAR-1997	P-2,J			
15-JUN-2018	GL				35	950		91	6080	6220	43	0	670	24.6	
00026	T029	177194052101	S02	WD	30	WD030	ENERGY XXI GOM LLC				29-SEP-2001	3000,F			
25-JUN-2018	GL				900	125		95	3139	3216	36	0	472	17.8	
00026	T027	177194052301	D02	WD	30	WD030	ENERGY XXI GOM LLC				31-JUL-2017	A-1, H-1			
16-JUN-2018	GL				1120	260			6366	6417	50	0	1603	27.6	
00026	P034	177194052800	S01	WD	30	WD030	ENERGY XXI GOM LLC				31-MAR-1991	3000,F			248
04-JUN-2018	GL				1060	175		87	3536	3560	53	0	1267	17.6	
00026	P036	177194053000	D01	WD	30	WD030	ENERGY XXI GOM LLC				31-JAN-1991	A-2/A-3,F			245
15-JUN-2018	GL				950	190		94	5730	5762	69	24	1635	14.6	
00026	P037D	177194053300	D02	WD	30	WD030	ENERGY XXI GOM LLC				31-MAY-1991	P-2,F			297
25-JUN-2018	GL				700	110		92	3838	3895	51	155	123	19.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00026	P035	177194053501	S02	WD	30	WD030		ENERGY XXI GOM LLC			28-FEB-1993	P-4, F			0	
16-JUN-2018	GL				1125	140		87	4880	4908	11	168	1065	16		
00026	P038	177194057401	D02	WD	30	WD030		ENERGY XXI GOM LLC			18-MAY-2014	270-R				
18-JUN-2018	GL				128	500	85	80	3024	3096	0	34	3			
00026	P039	177194060600	D01	WD	30	WD030		ENERGY XXI GOM LLC			27-MAR-2002	P-2, J				
22-JUN-2018	FL				64	900	130	109	4876	4964	18	282	1731	21.5		
00026	T031	177194067400	D01	WD	30	WD030		ENERGY XXI GOM LLC			13-JUL-1999	A-2/A-3, F				
21-JUN-2018	GL				1100	125		98	5312	5362	151	0	1531	13.6		
00026	T031	177194067400	D03	WD	30	WD030		ENERGY XXI GOM LLC			31-MAY-2005	P-1, F				
24-JUN-2018	FL				1075	125		99	4110	4190	158	0	1416	19.4		
00026	P042	177194067601	S01	WD	30	WD030		ENERGY XXI GOM LLC			30-APR-2014	270-R				
19-JUN-2018	FL				128	90	95	70	3098	3200	0	173	0			
00026	CC003	177194081500	S01	WD	30	WD030		ENERGY XXI GOM LLC			14-OCT-2005	D 6 C1				
18-MAY-2018	GL				20	1020	495	182	10660	11280	36	166	144	10.6		
00031	L008	177170013000	S02	GI	22	GI016	8910029320	COX OPERATING LLC			30-APR-1988	BF1E			0	
28-MAY-2018	GL				72	1256	115	100	6898	6906	52	92	3	35.4		
00031	U017	177170059803	S01	GI	22	GI016	8910029320	COX OPERATING LLC			30-APR-2013	C-6, E4				
15-JUN-2018	GL				64	1250	190	160	13541	14278	67	176	198	32.9		
00031	W031	177170065401	S01	GI	22	GI016	8910029320	COX OPERATING LLC			30-NOV-1987	C4A RN			97	
27-MAY-2018	GL				56	1250	195	170	10562	10596	31	145	314	29		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00031	U044	177174015200	S01	GI	22	GI016	8910029320	COX OPERATING LLC				30-JUN-1983	C4A RN			0
21-MAY-2018	GL				72	1200	220	140	11536	11576	45	61	456	21.3		
00031	R022	177174019905	D03	GI	22	GI016	8910029320	COX OPERATING LLC				31-AUG-2015	C-2,G2			
11-JUN-2018	GL				64	1350	210	190	8484	8510	93	185	536	22.7		
00031	P026	177174020902	S01	GI	22	GI016	8910029320	COX OPERATING LLC				30-SEP-1992	C-2,G1			76
02-JUN-2018	GL					1050	200	170	8990	9092	35	0	322	26		
00031	P027	177174021203	S03	GI	22	GI016	8910029320	COX OPERATING LLC				25-SEP-2011	BF-1			
06-JUN-2018	GL				64	1050	195	170	8068	8094	45	23	373	34		
00031	P025	177174023500	S01	GI	22	GI016	8910029320	COX OPERATING LLC				31-MAR-1995	C-4,E2			
17-JUN-2018	GL				64	1100	200	188	8960	9058	53	144	259	27.5		
00031	Q038D	177174026600	D02	GI	22	GI016	8910029320	COX OPERATING LLC				30-JUN-1988	C-7,E			0
03-JUN-2018	GL				64	1090	200	170	9238	9410	31	0	109	31.4		
00031	P030	177174026804	S01	GI	22	GI016	8910029320	COX OPERATING LLC				30-JUN-2013	C-1,EF			
30-JUN-2018	GL				128	1080	340	185	9695	10635	171	121	1579	30.8		
00031	P031	177174027300	S02	GI	22	GI016	8910029320	COX OPERATING LLC				21-JUL-2002	C-4,E2			
09-JUN-2018	GL				64	1480	220	197	8932	8948	66	58	52	31.7		
00031	Q041D	177174027401	D02	GI	22	GI016	8910029320	COX OPERATING LLC				31-OCT-1988	C-7,CA			0
30-JUN-2018	GL				64	1000	190	170	8682	8748	31	36	250	31		
00031	W038	177174028000	S01	GI	22	GI016	8910029320	COX OPERATING LLC				30-JUN-2005	C4A RN			
16-JUN-2018	GL				64	1000	200	196	11178	11210	94	180	855	28.7		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00031	Q042	177174028200	D01	GI	22	GI016	8910029320	COX OPERATING LLC				30-APR-1989	D,E4		74
07-JUN-2018	GL				64	1000	300	185	12330	12356	55	68	414	33	
00031	P034	177174028902	D01	GI	22	GI016	8910029320	COX OPERATING LLC				31-DEC-2012	BF2 RE		
07-MAY-2018	GL				128	1250	225	160	7946	7980	17	36	1663	35	
00031	Q043	177174029000	S03	GI	22	GI016	8910029320	COX OPERATING LLC				17-OCT-2011	C-2,G1		
14-JUN-2018	GL				64	1200	210	186	9954	9964	29	6	240	34	
00031	U050	177174030100	S01	GI	22	GI016	8910029320	COX OPERATING LLC				31-DEC-1989	C-4,E2		221
26-MAY-2018	GL				72	850	200	170	9456	9640	33	60	1	31	
00031	Q057	177174030400	D01	GI	22	GI016	8910029320	COX OPERATING LLC				31-OCT-2012	C-1,EF		
04-JUN-2018	GL				45	1090	335	170	9436	9460	38	41	515	29.6	
00031	Q058	177174031000	D02	GI	22	GI016	8910029320	COX OPERATING LLC				29-OCT-2012	BF-1B		
06-JUN-2018	GL				64	1100	180	185	8420	8430	25	48	1	38.1	
00031	P038	177174037100	D04	GI	22	GI016	8910029320	COX OPERATING LLC				31-AUG-2011	B4, RD-G		
25-JUN-2018	GL				64	1050	200	176	7940	7960	36	67	420	34.1	
00034	J001	177170020600	S02	GI	23	GI016	8910029320	COX OPERATING LLC				31-JAN-1993	BF1AB,C		108
01-JUN-2018	GL				64	1045	200	165	6455	6555	85	19	5	40	
00034	J021	177170027400	S03	GI	23	GI016	8910029320	COX OPERATING LLC				30-APR-2011	C-1,EF		
25-JUN-2018	GL				64	1250	340	325	8786	8806	49	12	767	32	
00034	T033	177174016101	S04	GI	23	GI016	8910029320	COX OPERATING LLC				31-OCT-2012	BF-1		
15-JUN-2018	GL				64	850	220	200	7028	7063	9	0	68	39	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00034	T034	177174016500	S03	GI	23	GI016	8910029320	COX OPERATING LLC				03-AUG-1996	B-3, T			
04-JUN-2018	GL				64	1230	300		200	8866	8890	44	16	856	27	
00034	J030	177174022701	S02	GI	23	GI016	8910029320	COX OPERATING LLC				31-MAY-2014	B-2 Sand			
28-MAY-2018	GL				64	1220	180		175	7108	7164	84	48	0	34.1	
00034	T038	177174023101	S02	GI	23	GI016	8910029320	COX OPERATING LLC				17-DEC-2002	BF-1T			
20-JUN-2018	GL				128	940	180		190	6878	6886	15	89	310	27	
00034	T045	177174033200	S03	GI	23	GI016	8910029320	COX OPERATING LLC				31-DEC-1993	B-4, T			4254
06-AUG-2018	GL				30	1250	285		200	8602	8645	85	28	875	29	
00034	T047	177174037402	S01	GI	23	GI016	8910029320	COX OPERATING LLC				31-MAR-2005	C-4B, TC			
08-JUN-2018	GL				25	1100	352		200	14066	14113	21	17	677	29	
00034	T049	177174037701	S01	GI	23	GI016	8910029320	COX OPERATING LLC				31-MAR-2014	C-4, TB			
01-JUL-2018	GL				128	1250	220		220	12834	12930	101	83	1966	33	
00034	J031	177174040600	S02	GI	23	GI016	8910029320	COX OPERATING LLC				02-JUL-2000	BF-2, C			
01-JUN-2018	GL				24	1020	235		170	6926	7010	67	29	795	33.4	
00034	J032	177174040701	S05	GI	23	GI016	8910029320	COX OPERATING LLC				09-JUN-2013	B-2A			
27-MAY-2018	GL				64	800	200		170	9432	9442	16	18	92	38.1	
00049	F002	177090026801	S06	EI	119	EI126		APACHE CORPORATION				31-JUL-2016	C 7 RF			
28-MAY-2018	FL	0		24	40		90			5264	5282	32	18	778	37	
00049	F002	177090026801	S06	EI	119	EI126		APACHE CORPORATION				31-JUL-2016	C 7 RF			
27-NOV-2018	FL	0		24	40		83			5264	5282	40	1	968	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00049	F005	177090027101	D01	EI	119	EI126	APACHE CORPORATION				31-MAR-2010	M3A			
23-JUN-2018	GL	G	24	76	1020	92		79	8434	8446	230	44	0	37	
00049	F005	177090027101	D01	EI	119	EI126	APACHE CORPORATION				31-MAR-2010	M3A			
09-DEC-2018	GL	G	24	76	1020	94		75	8434	8446	85	112	0	37	
00049	F006B	177090027200	D06	EI	119	EI126	APACHE CORPORATION				30-SEP-1993	D3LR/E1Z			42
28-MAY-2018	GL	O	24	64		100			5910	5980	15	17	753	32	
00049	F006B	177090027200	D06	EI	119	EI126	APACHE CORPORATION				30-SEP-1993	D3LR/E1Z			42
10-DEC-2018	GL	O	24	64		140			5910	5980	12	114	600	32	
00049	K002D	177090029000	D05	EI	119	EI126	APACHE CORPORATION				20-JUN-1999	B1 RF			
29-JUN-2018	GL	O	24	64		140			3516	3570	10	188	488	34	
00049	K002	177090029000	D04	EI	119	EI126	APACHE CORPORATION				20-JUN-1999	C 1 RF			
29-JUN-2018	GL	O	24	64		180			4215	4240	22	439	1088	30	
00049	K002	177090029000	D04	EI	119	EI126	APACHE CORPORATION				20-JUN-1999	C 1 RF			
09-DEC-2018	GL	O	24	64		190			4215	4240	20	172	1000	30	
00049	K002D	177090029000	D05	EI	119	EI126	APACHE CORPORATION				20-JUN-1999	B1 RF			
10-DEC-2018	GL	O	24	64		140			3516	3570	8	137	412	34	
00049	013	177094114100	S07	EI	119	EI126	APACHE CORPORATION				30-JUN-2006	C-11			
28-MAY-2018	FL	O	24	64		95			6162	6252	14	11	670	38	
00049	013	177094114100	S08	EI	119	EI126	APACHE CORPORATION				30-SEP-2018	C-10			
21-SEP-2018	FL	O	24	10		712			6080	6116	189	118	21	36	.62

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00049	033D	177094117002	D07	EI	119	EI126	APACHE CORPORATION			25-AUG-2002	C6B RF				
29-JUN-2018	GL	0	24	76		157			4836	4884	64	39	578	34	
00049	033D	177094117002	D07	EI	119	EI126	APACHE CORPORATION			25-AUG-2002	C6B RF				
09-DEC-2018	GL	0	24	76		150			4836	4884	66	29	594	34	
00049	034	177094118700	S04	EI	119	EI126	APACHE CORPORATION			22-NOV-2012	C6B RF				
22-JUN-2018	GL	0	24	64		126			4906	4952	16	126	179	36	
00049	F007	177094137900	D01	EI	119	EI126	APACHE CORPORATION			12-MAY-2003	M2BU RF-B				
21-MAY-2018	GL	0	24	64		120			9983	10006	63	24	201	36	
00049	F007	177094137900	D01	EI	119	EI126	APACHE CORPORATION			12-MAY-2003	M2BU RF-B				
10-DEC-2018	GL	0	24	64		140			9983	10006	54	188	180	36	
00049	F008	177094138401	S01	EI	119	EI126	APACHE CORPORATION			31-JAN-2009	M-2B				
24-JUN-2018	GL	0	24	112		95			10592	10648	62	59	11	28	
00049	F008	177094138401	S01	EI	119	EI126	APACHE CORPORATION			31-JAN-2009	M-2B				
09-DEC-2018	GL	0	24	112		124			10592	10648	79	14	14	28	
00050	011	177094078000	D06	EI	120	EI126	APACHE CORPORATION			08-JUN-1999	C9D/9E/10/11A				
05-NOV-2018	GL	0	24	64		195			5940	6172	31	81	581	33	
00050	012	177094113901	S01	EI	120	EI126	APACHE CORPORATION			22-FEB-2014	M-6				
29-JUN-2018	FL	G	24	36	800	212		69	11725	11805	0	1160	0		
00050	012	177094113901	S01	EI	120	EI126	APACHE CORPORATION			22-FEB-2014	M-6				
10-DEC-2018	FL	G	24	64	800	65		59	11725	11805	0	375	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00050	015	177094116702	S02	EI	120	EI126		APACHE	CORPORATION		29-FEB-2012	M7A	RP		
22-JUN-2018	FL	0		24	142	124			11612	11657	51	220	1170	46	
00050	015	177094116702	S02	EI	120	EI126		APACHE	CORPORATION		29-FEB-2012	M7A	RP		
06-DEC-2018	FL	0		24	142	122			11612	11657	54	210	1235	35	
00050	017D	177094121700	D02	EI	120	EI126		APACHE	CORPORATION		30-NOV-1998	C1	RN		
29-JUN-2018	GL	0		24	64	230			4820	4970	16	232	1580	32	
00050	017D	177094121700	D02	EI	120	EI126		APACHE	CORPORATION		30-NOV-1998	C1	RN		
02-DEC-2018	GL	0		24	64	220			4820	4970	23	235	2274	32	
00052	A002	177090022500	S01	EI	126	EI126		APACHE	CORPORATION		31-JAN-1993	4 AB	RA		515
22-MAY-2018	GL	0		24	64	78			11546	11658	6	31	0	34	
00052	A002	177090022500	S01	EI	126	EI126		APACHE	CORPORATION		31-JAN-1993	4 AB	RA		515
05-NOV-2018	GL	0		24	64	90			11546	11658	24	44	0	34	
00052	012	177094131501	S02	EI	126	EI126		APACHE	CORPORATION		31-DEC-2004	M7	RR		
28-MAY-2018	GL	0		24	120	241			11993	12070	13	295	1290	27	
00052	012	177094131501	S02	EI	126	EI126		APACHE	CORPORATION		31-DEC-2004	M7	RR		
14-OCT-2018	GL	0		24	120	210			11993	12070	34	179	1661	27	
00057	013	177114140600	S06	SS	63	SS072	8910029450	SANARE	ENERGY PARTNERS	LLC	13-JAN-2009	H-1			
12-MAY-2018	GL				64	1500	150		125	11561	11589	26	27	84	36.4
00057	013	177114140600	S06	SS	63	SS072	8910029450	SANARE	ENERGY PARTNERS	LLC	13-JAN-2009	H-1			
11-DEC-2018	GL				64	1470	220		110	11561	11589	46	64	96	36.4

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00060	009	177114035901	S01	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	22-OCT-2011	D-12	Sand	
15-JUN-2018	GL				50	940	200		140	7712	7722	44	60	697	38
00060	009	177114035901	S01	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	22-OCT-2011	D-12	Sand	
07-DEC-2018	GL				64	710	170		85	7712	7722	50	94	807	38.3
00060	011	177114036902	S03	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	30-JUN-2016	D-6	Sand	
14-JUN-2018	GL				20	1060	320		140	7044	7068	64	33	552	39.2
00060	011	177114036902	S03	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	30-JUN-2016	D-6	Sand	
27-NOV-2018	GL				20	1040	300		90	7044	7068	26	62	451	39.2
00060	018	177114042901	S06	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	31-JUL-2016	E-3	Sand	
07-JUN-2018	GL				64	920	120		120	7328	7346	29	235	0	39.4
00060	018	177114042901	S06	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	31-JUL-2016	E-3	Sand	
08-DEC-2018	GL				64	635	110		90	7328	7346	58	140	0	41.5
00060	L024	177114107802	S01	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	30-SEP-2006	H-1	SAND	
26-NOV-2018	GL				64	1000	160		90	11464	11506	43	49	130	39.3
00060	028	177114136700	S04	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	12-DEC-2006	D-6		
17-JUN-2018	GL				64	1030	225		125	8709	8822	36	79	1520	41.9
00060	031	177114143501	S01	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	30-JUL-2006	H-1	SAND	
16-JUN-2018	GL				64	1140	210		150	9726	9754	25	239	58	38
00060	031	177114143501	S01	SS	72	SS072	8910029450	SANARE	ENERGY	PARTNERS	LLC	30-JUL-2006	H-1	SAND	
11-DEC-2018	GL				64	745	230		90	9726	9754	25	209	72	38.1

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00060	032	177114149300	S06	SS	72	SS072	8910029450	SANARE ENERGY PARTNERS LLC				30-SEP-2014	E-6 Sand			
20-MAY-2018	FL				6	1300	1162		1030	6707	6738	0	220	0		
00060	032	177114149300	S06	SS	72	SS072	8910029450	SANARE ENERGY PARTNERS LLC				30-SEP-2014	E-6 Sand			
16-DEC-2018	FL				21	1500	330		180	6707	6738	11	573	0	41.5	
00060	033	177114149601	S02	SS	72	SS072	8910029450	SANARE ENERGY PARTNERS LLC				30-SEP-2017	E-4 Sand			
23-JUN-2018	FL				30	2875	1500		1030	9284	9331	65	3267	1152	53.7	
00060	033	177114149601	S02	SS	72	SS072	8910029450	SANARE ENERGY PARTNERS LLC				30-SEP-2017	E-4 Sand			
02-DEC-2018	FL				30	2200	1125		1070	9284	9331	14	762	744	52.2	
00063	0001	177114098202	S03	SS	93	SS113	8910029310	TALOS PETROLEUM LLC				30-SEP-2009	M6 FB50			
24-JUN-2018	FL	0		24	12	2314	1180		160	12033	12066	69	156	620	32	
00063	0001	177114098202	S03	SS	93	SS113	8910029310	TALOS PETROLEUM LLC				30-SEP-2009	M6 FB50			
25-DEC-2018	FL	0		24	12	2314	1176		0	12033	12066	74	95	669	32.5	
00063	M002	177114106700	S02	SS	93	SS113	8910029310	TALOS PETROLEUM LLC				31-DEC-2009	M8 FB-35			
12-JUN-2018	FL	0		24	64	1314	229		236	12410	12476	11	82	62	30	
00063	M002	177114106700	S02	SS	93	SS113	8910029310	TALOS PETROLEUM LLC				31-DEC-2009	M8 FB-35			
11-DEC-2018	FL	0		24	64	1314	235		0	12410	12476	42	90	209	30.5	
00063	061	177114112800	S02	SS	93	SS113	8910029310	TALOS PETROLEUM LLC				15-JUN-2006	M-5-FB-31			
23-JUN-2018	FL	0		24	64	1100	180		187	13272	13316	100	143	8	31	
00063	061	177114112800	S02	SS	93	SS113	8910029310	TALOS PETROLEUM LLC				15-JUN-2006	M-5-FB-31			
07-DEC-2018	FL	0		24	64	1090	238		0	13272	13316	79	193	10	31.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00063	E001	177114154101	S01	SS	93	SS113	8910029310	TALOS	PETROLEUM	LLC	16-FEB-2011	M8	FB-35		
11-MAY-2018	GL	0		24	128	1075	201		244	12836	12896	472	290	472	32
00063	E001	177114154101	S01	SS	93	SS113	8910029310	TALOS	PETROLEUM	LLC	16-FEB-2011	M8	FB-35		
17-NOV-2018	GL	0		24	128	1075	257		0	12836	12896	511	195	576	31.6
00063	E002	177114155100	S01	SS	93	SS113	8910029310	TALOS	PETROLEUM	LLC	06-AUG-2012	M8	FB-35		
11-MAY-2018	GL	0		24	64	1130	209		242	12996	13080	394	237	394	32
00063	E002	177114155100	S01	SS	93	SS113	8910029310	TALOS	PETROLEUM	LLC	06-AUG-2012	M8	FB-35		
19-NOV-2018	GL	0		24	64	1130	212		0	12996	13080	421	292	421	31.7
00063	066	177114155901	S01	SS	93	SS113	8910029310	TALOS	PETROLEUM	LLC	09-NOV-2013	M-10	FB8		
19-MAY-2018	FL	0		24	13	2270	1297		244	13320	13346	135	187	405	34
00063	066	177114155901	S01	SS	93	SS113	8910029310	TALOS	PETROLEUM	LLC	09-NOV-2013	M-10	FB8		
26-DEC-2018	FL	0		24	13	2270	1032		0	13320	13346	118	156	320	33.9
00064	H004H	177110064900	S06	SS	114	SS113	8910029310	TALOS	PETROLEUM	LLC	07-NOV-2003	R-7	SAND		
25-JUN-2018	FL	0		24	64	600	105		100	7294	7299	18	31	15	26
00064	H004H	177110064900	S06	SS	114	SS113	8910029310	TALOS	PETROLEUM	LLC	07-NOV-2003	R-7	SAND		
24-DEC-2018	FL	0		24	64	600	225		0	7294	7299	21	31	21	26.4
00064	H013	177110073901	S04	SS	114	SS113	8910029310	TALOS	PETROLEUM	LLC	31-DEC-2014	L-21	SAND		
21-JUN-2018	FL	0		24	64	1050	125		100	6372	6392	29	74	697	25
00064	H013	177110073901	S04	SS	114	SS113	8910029310	TALOS	PETROLEUM	LLC	31-DEC-2014	L-21	SAND		
08-DEC-2018	FL	0		24	64	1050	110		0	6372	6392	38	105	720	25.2

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00065	004	177114091101	S02	SS	117	SS113	8910029310	TALOS	PETROLEUM	LLC	31-JUL-2014	C-8			
13-JUN-2018	FL	G	24	16	1150	780		480	10531	10544	124	126	372	22	
00065	004	177114091101	S02	SS	117	SS113	8910029310	TALOS	PETROLEUM	LLC	31-JUL-2014	C-8			
10-DEC-2018	FL	G	24	16	1150	471		0	10531	10544	82	112	420	26.7	
00065	007	177114100700	S01	SS	117	SS113	8910029310	TALOS	PETROLEUM	LLC	31-MAY-2010	C9-FB-7			
03-JUN-2018	FL	O	24	17	1400	720		590	9880	9904	78	59	630	23	
00065	007	177114100700	S01	SS	117	SS113	8910029310	TALOS	PETROLEUM	LLC	31-MAY-2010	C9-FB-7			
16-NOV-2018	FL	O	24	17	1400	510		0	9880	9904	80	101	716	23.7	
00066	Q001	177114096002	S01	SS	112	SS113	8910029310	TALOS	PETROLEUM	LLC	30-NOV-2011	R3 FB-9			
13-JUN-2018	FL	O	24	64	1112	375		330	9182	9208	65	430	231	27	
00066	Q001	177114096002	S01	SS	112	SS113	8910029310	TALOS	PETROLEUM	LLC	30-NOV-2011	R3 FB-9			
03-DEC-2018	FL	G	24	64	1000	395		0	9182	9208	49	50	148	27.4	
00066	T001	177114110500	S05	SS	112	SS113	8910029310	TALOS	PETROLEUM	LLC	30-APR-2015	R-4 UPPER SAND			
30-MAY-2018	FL	G	24	18	1350	600		420	9368	9386	68	281	83	24	
00066	T001	177114110500	S05	SS	112	SS113	8910029310	TALOS	PETROLEUM	LLC	30-APR-2015	R-4 UPPER SAND			
29-DEC-2018	FL	G	24	18	1200	380		0	9368	9386	43	314	116	24	
00066	V005	177114141101	S07	SS	112	SS113	8910029310	TALOS	PETROLEUM	LLC	31-AUG-2016	R-10			
22-JUN-2018	FL	O	24	25	1020	410		275	10058	10066	144	249	456	36	
00066	V005	177114141101	S07	SS	112	SS113	8910029310	TALOS	PETROLEUM	LLC	31-AUG-2016	R-10			
03-DEC-2018	FL	G	24	30	700	480		0	10058	10066	35	458	312	35.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00067	041E	177114084800	S03	SS	113	SS113	8910029310	TALOS	PETROLEUM	LLC	03-JAN-1997	L19-FB-41			
22-JUN-2018	FL	0	24	64	600	94		107	5636	5686	50	21	0	26	
00067	041E	177114084800	S03	SS	113	SS113	8910029310	TALOS	PETROLEUM	LLC	03-JAN-1997	L19-FB-41			
09-DEC-2018	FL	0	24	64	600	118		0	5636	5686	20	31	0	27.5	
00069	W002	177114135900	S04	SS	119	SS113	8910029310	TALOS	PETROLEUM	LLC	30-JUN-2014	L-16b			
27-MAY-2018	FL	0	24	64	1360	225		280	8346	8432	55	326	67	29	
00069	W002	177114135900	S04	SS	119	SS113	8910029310	TALOS	PETROLEUM	LLC	30-JUN-2014	L-16b			
17-DEC-2018	FL	0	24	64	1360	240		0	8346	8432	51	35	96	28.8	
00069	Z001	177114141200	S04	SS	119	SS113	8910029310	TALOS	PETROLEUM	LLC	10-MAR-2018	C-6 Sand			
31-MAR-2018	FL	G	4	8	4150	4100		410	11032	11048	84	2004	0	53.1	.628
00069	Z001	177114141200	S04	SS	119	SS113	8910029310	TALOS	PETROLEUM	LLC	10-MAR-2018	C-6 Sand			
12-MAY-2018	FL	0	24	5	3550	3490		200	11032	11048	1	302	0	53	
00069	Z001	177114141200	S04	SS	119	SS113	8910029310	TALOS	PETROLEUM	LLC	10-MAR-2018	C-6 Sand			
12-DEC-2018	FL	G	24	6	3550	3900		0	11032	11048	4	825	0	53.1	
00069	024	177114143601	S08	SS	119	SS113	8910029310	TALOS	PETROLEUM	LLC	07-AUG-2017	L-21 FBA			
08-JAN-2018	FL	G	24	10	2375	2000		190	7902	7950	0	667	113	0	
00071	017	177134003102	S03	PL	11	PL020		APACHE	CORPORATION		28-FEB-2017	CK-2B			
05-FEB-2018	FL	G	24	13	2300	1885		1075	8800	8825	12	2151	0	43.4	
00071	019	177134004501	S03	PL	11	PL020		APACHE	CORPORATION		28-DEC-2017	U5 RA			
11-JAN-2018	FL	0	24	12		1123			11760	11772	88	20	0	25	.62

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00071	022	177134012000	S01	PL	11	PL020	APACHE CORPORATION				31-OCT-2009	U5 RA			
01-FEB-2018	GL	O	24	64		405			11854	11882	30	62	55	32	
00081	010	177004025001	S04	WC	110	WC110	FIELDWOOD ENERGY LLC				30-NOV-2017	I-1			
11-JUN-2018	FL	G	24	64	2095	1957		92	7906	7980	0	803	488		
00081	010	177004025001	S04	WC	110	WC110	FIELDWOOD ENERGY LLC				30-NOV-2017	I-1			
29-OCT-2018	FL	G	24	25	1847	1654		92	7906	7980	0	100	0		
00081	012	177004086302	S01	WC	110	WC110	FIELDWOOD ENERGY LLC				05-FEB-2007	M-2 SAND			
16-JUN-2018	FL	G	24	64	888	125		91	11170	11236	4	1907	27	41	
00081	012	177004086302	S01	WC	110	WC110	FIELDWOOD ENERGY LLC				05-FEB-2007	M-2 SAND			
24-DEC-2018	FL	G	24	64	850	116		91	11170	11236	4	1652	7	41	
00081	F002	177004119300	S01	WC	110	WC110	FIELDWOOD ENERGY LLC				03-AUG-2004	F-7			
19-MAY-2018	FL	G	24	64	947	146		93	6879	7015	3	437	912	41	
00081	F002	177004119300	S02	WC	110	WC110	FIELDWOOD ENERGY LLC				31-JUL-2018	I7 RB			
26-JUL-2018	FL	G	24	11	2890	2376		99	9148	9171	5	1746	0	43	.595
00081	F002	177004119300	S02	WC	110	WC110	FIELDWOOD ENERGY LLC				31-JUL-2018	I7 RB			
28-DEC-2018	FL	G	24	64	210	130		97	9148	9171	0	46	0		
00081	018	177004127002	S04	WC	110	WC110	FIELDWOOD ENERGY LLC				30-APR-2014	F7 RM			
18-JUN-2018	FL	G	24	64	850	109		96	6518	6538	2	448	16	42	
00081	018	177004127002	S04	WC	110	WC110	FIELDWOOD ENERGY LLC				30-APR-2014	F7 RM			
23-DEC-2018	FL	G	24	64	954	109		91	6518	6538	0	510	1		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00082	C001	177004112500	S02	WC	111	WC110	FIELDWOOD ENERGY LLC				30-SEP-2016	I-2 Sand			
15-JUN-2018	FL	G	24	64	625	105		89	8109	8158	2	1178	77	41	
00082	C001	177004112500	S02	WC	111	WC110	FIELDWOOD ENERGY LLC				30-SEP-2016	I-2 Sand			
21-DEC-2018	FL	G	24	64	417	105		92	8109	8158	0	1010	0		
00128	M001	177174037000	S01	GI	40	GI041	8910020210	GOM SHELF LLC			07-AUG-1995	PN B1			
18-JUN-2018	GL	G	24	64	1067	435		420	12275	12320	30	38	0	30.6	
00128	M001	177174037000	S01	GI	40	GI041	8910020210	GOM SHELF LLC			07-AUG-1995	PN B1			
07-DEC-2018	GL	G	24	64	1067	415		415	12275	12320	23	28	0	30.6	
00128	M002D	177174038600	D02	GI	40	GI041	8910020210	GOM SHELF LLC			06-JUL-1996	PJ E-7			
18-JUN-2018	GL	O	24	64		430			12206	12218	48	115	295	28.8	
00128	M002D	177174038600	D02	GI	40	GI041	8910020210	GOM SHELF LLC			06-JUL-1996	PJ E-7			
07-DEC-2018	GL	O	24	64		405			12206	12218	29	98	195	30.6	
00128	O005	177174097100	S01	GI	40	GI047	8910020210	GOM SHELF LLC			25-NOV-2007	KS B1			
16-JUN-2018	GL	O	24	64		250			11315	11330	136	388	36	23.7	
00128	O005	177174097100	S01	GI	40	GI047	8910020210	GOM SHELF LLC			25-NOV-2007	KS B1			
02-DEC-2018	GL	O	24	64		213			11315	11330	124	285	31	23.7	
00128	G013	177174098600	S02	GI	40	GI047	8910020210	GOM SHELF LLC			04-JUL-2015	KJ B-1			
26-MAY-2018	GL	O	24	64		285			12991	13058	76	16	464	27.5	
00128	G013	177174098600	S02	GI	40	GI047	8910020210	GOM SHELF LLC			04-JUL-2015	KJ B-1			
10-DEC-2018	GL	O	24	64		283			12991	13058	68	315	459	27.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT		
00129	D002	177170075300	S02	GI	41	GI041	8910020210	GOM SHELF LLC				30-JUN-1993	IM B-1				0
27-MAY-2018	GL	0		24	64		262			7977	7989	139	143	1603	28.3		
00129	D002	177170075300	S02	GI	41	GI041	8910020210	GOM SHELF LLC				30-JUN-1993	IM B-1				0
29-DEC-2018	GL	0		24	64		290			7977	7989	128	140	1698	28.3		
00129	D008	177172000801	S02	GI	41	GI041	8910020210	GOM SHELF LLC				29-FEB-2008	IR A3				
15-JUN-2018	GL	0		24	64		200			8610	8622	87	103	369	26.9		
00129	D008	177172000801	S02	GI	41	GI041	8910020210	GOM SHELF LLC				29-FEB-2008	IR A3				
30-DEC-2018	GL	0		24	64		192			8610	8622	64	28	255	26.9		
00129	F005	177174017302	S01	GI	41	GI041	8910020210	GOM SHELF LLC				27-NOV-2000	PN B1				
24-JUN-2018	GL	0		24	64		110			12972	13007	96	120	0	31.7		
00129	F005	177174017302	S01	GI	41	GI041	8910020210	GOM SHELF LLC				27-NOV-2000	PN B1				
29-DEC-2018	GL	0		24	64		117			12972	13007	69	102	0	31.7		
00129	D010	177174017801	S01	GI	41	GI041	8910020210	GOM SHELF LLC				07-JUL-1996	LP A-1				
15-JUN-2018	GL	0		24	64		190			11717	12282	148	533	1080	26.9		
00129	D010	177174017801	S01	GI	41	GI041	8910020210	GOM SHELF LLC				07-JUL-1996	LP A-1				
31-DEC-2018	GL	0		24	64		201			11717	12282	88	285	1012	26.9		
00129	H002	177174028100	S02	GI	41	GI041	8910020210	GOM SHELF LLC				14-MAY-2001	PN A-3				
13-MAY-2018	FL	G		24	22	2849	1117		1113	14292	14320	0	56	27			
00129	H005	177174038100	S04	GI	41	GI041	8910020210	GOM SHELF LLC				31-MAR-2005	KM Sand				
19-JUN-2018	GL	0		24	64		245			9918	9968	68	0	214	32.3		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00129	H005	177174038100	S04	GI 41	GI041	8910020210	GOM SHELF LLC				31-MAR-2005	KM Sand				
23-DEC-2018	GL	0		24 64		223			9918	9968	55	0	194	32.3		
00129	001	177174042801	S01	GI 41	GI041	8910020210	GOM SHELF LLC				30-NOV-2000	CR				
19-MAY-2018	FL	G		24 35	395	302		255	3645	4645	0	2082	0			
00129	001	177174042801	S01	GI 41	GI041	8910020210	GOM SHELF LLC				30-NOV-2000	CR				
06-DEC-2018	FL	G		24 40	395	272		260	3645	4645	0	600	0			
00129	H006	177174098301	S02	GI 41	GI041	8910020210	GOM SHELF LLC				30-APR-2018	LA (UPR) A-2				
29-MAY-2018	GL	0		24 64		277			13111	13140	154	0	1034	24.8		
00129	H006	177174098301	S02	GI 41	GI041	8910020210	GOM SHELF LLC				30-APR-2018	LA (UPR) A-2				
10-DEC-2018	GL	0		24 64		248			13111	13140	91	0	789	29.9		
00130	E004	177170075201	S01	GI 41	GI041	8910020210	GOM SHELF LLC				17-MAR-2002	PN B1				
29-APR-2018	GL	0		24 64		168			12822	12854	22	49	128	32.6		
00130	E004	177170075201	S01	GI 41	GI041	8910020210	GOM SHELF LLC				17-MAR-2002	PN B1				
26-AUG-2018	GL	0		24 64		300			12822	12854	17	16	203	32.6		
00130	E013	177174012900	S02	GI 41	GI041	8910020210	GOM SHELF LLC				31-JUL-2001	PN B1				
24-JUN-2018	GL	0		24 64		300			12726	12776	120	95	360	22.2		
00130	E013	177174012900	S02	GI 41	GI041	8910020210	GOM SHELF LLC				31-JUL-2001	PN B1				
29-DEC-2018	GL	0		24 64		287			12726	12776	115	105	383	22.2		
00130	H001	177174020300	S02	GI 41	GI041	8910020210	GOM SHELF LLC				18-OCT-2000	LP A-1				
19-JUN-2018	GL	0		24 64		250			10454	10470	70	106	705	32.3		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00130	H001	177174020300		S02	GI	41	GI041	8910020210	GOM SHELF LLC			18-OCT-2000	LP A-1			
10-DEC-2018	GL	0		24	64		239			10454	10470	82	0	700	32.3	
00130	H003	177174028601		S03	GI	41	GI041	8910020210	GOM SHELF LLC			31-OCT-1997	PD			
10-MAY-2018	GL	0		24	64		225			13864	13884	36	0	312	34.2	
00130	H003	177174028601		S03	GI	41	GI041	8910020210	GOM SHELF LLC			31-OCT-1997	PD			
06-DEC-2018	GL	0		24	64		225			13864	13884	22	0	305	34.2	
00130	H004	177174038000		S04	GI	41	GI041	8910020210	GOM SHELF LLC			24-MAR-2017	KS A-1			
06-JUN-2018	GL	0		24	16		747			9772	9780	278	111	31	27.5	
00130	H004	177174038000		S04	GI	41	GI041	8910020210	GOM SHELF LLC			24-MAR-2017	KS A-1			
26-DEC-2018	GL	0		24	24		473			9772	9780	134	115	201	27.5	
00130	H007	177174098400		S03	GI	41	GI041	8910020210	GOM SHELF LLC			04-MAR-2015	PK H-4			
04-MAY-2018	FL	0		24	10		2791			13730	13736	105	501	461	35.5	
00130	H007	177174098400		S03	GI	41	GI041	8910020210	GOM SHELF LLC			04-MAR-2015	PK H-4			
31-DEC-2018	FL	0		24	18		2257			13730	13736	205	282	470	26.2	
00133	E006	177170078100		S03	GI	47	GI047	8910020210	GOM SHELF LLC			31-MAY-2008	IT E-6			
20-JUN-2018	GL	0		24	64		152			9185	9206	61	65	83	34	
00133	E006	177170078100		S03	GI	47	GI047	8910020210	GOM SHELF LLC			31-MAY-2008	IT E-6			
12-DEC-2018	GL	0		24	64		140			9185	9206	34	21	49	34	
00133	G004	177170079601		S01	GI	47	GI047	8910020210	GOM SHELF LLC			09-OCT-2010	KM G-5ST			
28-APR-2018	GL	0		24	64		265			11588	11626	83	102	743	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00133	G004	177170079601	S01	GI	47	GI047	8910020210	GOM SHELF LLC				09-OCT-2010	KM G-5ST		
10-DEC-2018	GL	O	24	64		268			11588	11626	25	102	167	36	
00133	G005	177170080301	S02	GI	47	GI047	8910020210	GOM SHELF LLC				18-JAN-2016	KS G-5ST		
29-APR-2018	FL	G	24	34	1098	424		265	12429	12444	160	370	1440	55.1	
00133	G005	177170080301	S02	GI	47	GI047	8910020210	GOM SHELF LLC				18-JAN-2016	KS G-5ST		
10-DEC-2018	FL	G	24	34	955	500		265	12429	12444	173	366	1267	55.1	
00133	L007	177174039101	S03	GI	47	GI047	8910020210	GOM SHELF LLC				31-AUG-2009	IQA2/IRE5		
08-JUN-2018	GL	O	24	64		197			9345	9415	29	51	99	37.1	
00133	L007	177174039101	S04	GI	47	GI047	8910020210	GOM SHELF LLC				24-SEP-2018	JA E-4		
30-SEP-2018	FL	O	24	13		1400			9610	9622	480	106	0	33.3	.62
00133	O001	177174096102	D02	GI	47	GI047	8910020210	GOM SHELF LLC				26-MAY-2007	KA C-4		
19-JUN-2018	GL	O	24	64		244			10175	10194	66	78	233	34.6	
00133	O001	177174096102	D02	GI	47	GI047	8910020210	GOM SHELF LLC				26-MAY-2007	KA C-4		
10-DEC-2018	GL	O	24	64		214			10175	10194	82	60	515	29	
00133	O002	177174096600	D02	GI	47	GI047	8910020210	GOM SHELF LLC				24-JUL-2007	KS C-1		
15-JUN-2018	GL	G	24	42	1120	279		205	11352	11384	298	218	379	57.5	
00133	O002	177174096600	D02	GI	47	GI047	8910020210	GOM SHELF LLC				24-JUL-2007	KS C-1		
10-DEC-2018	GL	G	24	64	735	296		180	11352	11384	337	225	465	57.5	
00133	O003	177174096700	S04	GI	47	GI047	8910020210	GOM SHELF LLC				24-FEB-2010	NE B2		
23-MAY-2018	GL	O	24	64		239			13083	13117	30	223	392	40.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00133	0003	177174096700	S04	GI 47	GI047	8910020210	GOM SHELF LLC				24-FEB-2010	NE B2				
30-NOV-2018	GL	0		24 64		184			13083	13117	30	102	271	40.2		
00133	0006	177174097200	S01	GI 47	GI047	8910020210	GOM SHELF LLC				31-DEC-2007	IJ A6				
19-JUN-2018	GL	0		24 64		264			11382	11390	36	112	517	34.6		
00133	0006	177174097200	S01	GI 47	GI047	8910020210	GOM SHELF LLC				31-DEC-2007	IJ A6				
02-DEC-2018	GL	0		24 64		247			11382	11390	32	80	392	34.6		
00133	0007	177174097301	S01	GI 47	GI047	8910020210	GOM SHELF LLC				31-MAR-2013	NS A3				
15-JUN-2018	GL	0		24 64		323			14218	14240	145	1110	757	29		
00133	0007	177174097301	S01	GI 47	GI047	8910020210	GOM SHELF LLC				31-MAR-2013	NS A3				
02-DEC-2018	GL	0		24 64		287			14218	14240	162	80	739	29		
00133	0008	177174097600	D03	GI 47	GI047	8910020210	GOM SHELF LLC				18-MAR-2010	KD C5				
21-MAY-2018	GL	0		24 64		285			10398	10406	89	260	799	33.1		
00133	0008	177174097600	D03	GI 47	GI047	8910020210	GOM SHELF LLC				18-MAR-2010	KD C5				
01-DEC-2018	GL	0		24 64		240			10398	10406	90	185	1030	33.1		
00133	0009	177174097700	D03	GI 47	GI047	8910020210	GOM SHELF LLC				31-MAY-2013	IT C1				
13-JUN-2018	GL	0		24 64		217			9218	9226	30	106	194	32		
00133	0009	177174097700	D03	GI 47	GI047	8910020210	GOM SHELF LLC				31-MAY-2013	IT C1				
30-NOV-2018	GL	0		24 64		185			9218	9226	26	52	185	32		
00134	E001	177170045400	S04	GI 48	GI047	8910020210	GOM SHELF LLC				31-AUG-2005	MS E1				
20-JUN-2018	GL	G		24 17	1125	555		150	12988	13004	0	1734	0			

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00134	E001	1771700	45400	S04	GI	48	GI047	89100	20210	GOM SHELF LLC		31-AUG-2005	MS E1			
09-DEC-2018	GL	G		24	17	1125	571		150	12988	13004	0	838	0		
00134	J002	1771740	03201	S04	GI	48	GI047	89100	20210	GOM SHELF LLC		14-SEP-2018	KF J-5			
23-SEP-2018	GL	0		24			280			10640	10652	200	64	56	32	.615
00134	J004	1771740	04803	D01	GI	48	GI047	89100	20210	GOM SHELF LLC		16-APR-2012	MS E1			
17-MAR-2018	FL	G		24	35	1023	288		210	15040	15062	0	1385	0		
00134	J004	1771740	04803	D02	GI	48	GI047	89100	20210	GOM SHELF LLC		16-APR-2012	MH J2 UPPER			
13-JUN-2018	GL	0		24	64		233			14192	14216	369	103	307	30.4	
00134	J004	1771740	04803	D03	GI	48	GI047	89100	20210	GOM SHELF LLC		15-JUL-2018	MH Lower			
25-NOV-2018	FL	0		24	9		1231			14265	14275	411	175	117	31	
00134	J004	1771740	04803	D02	GI	48	GI047	89100	20210	GOM SHELF LLC		16-APR-2012	MH J2 UPPER			
22-DEC-2018	GL	0		24	64		260			14192	14216	281	168	270	30.4	
00134	J007	1771740	12200	S03	GI	48	GI047	89100	20210	GOM SHELF LLC		18-AUG-2015	KA A-2			
22-MAY-2018	GL	0		24	28		365			10568	10590	142	513	2110	31.6	
00134	J007	1771740	12200	S03	GI	48	GI047	89100	20210	GOM SHELF LLC		18-AUG-2015	KA A-2			
02-DEC-2018	GL	0		24	28		300			10568	10590	108	335	2055	31.6	
00134	E018	1771740	43501	S03	GI	48	GI047	89100	20210	GOM SHELF LLC		30-OCT-2014	JH E6			
20-JUN-2018	GL	0		24	64		215			9904	9914	55	36	401	33.3	
00134	E018	1771740	43501	S03	GI	48	GI047	89100	20210	GOM SHELF LLC		30-OCT-2014	JH E6			
12-DEC-2018	GL	0		24	64		185			9904	9914	81	25	615	33.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00134	J009	177174044200	S02	GI	48	GI047	8910020210	GOM SHELF LLC			29-APR-2013	OT J-9			
29-JUN-2018	FL	0		24	17		1413		18386	18487	104	285	1381	37.7	
00134	J009	177174044200	S02	GI	48	GI047	8910020210	GOM SHELF LLC			29-APR-2013	OT J-9			
23-DEC-2018	FL	0		24	14		1525		18386	18487	95	280	1095	37.7	
00134	P002	177174097802	S02	GI	48	GI047	8910020210	GOM SHELF LLC			07-MAR-2018	NE P2			
09-JUL-2018	FL	G		24	23	3256	2428	1140	13931	13964	43	1981	822	43.1	.62
00134	P002	177174097802	S02	GI	48	GI047	8910020210	GOM SHELF LLC			07-MAR-2018	NE P2			
26-DEC-2018	GL	0		24	40		604		13931	13964	150	690	1352	43.1	
00165	093	177150069301	S01	ST	22	ST021	8910039150	COX OPERATING LLC			31-JUL-2015	D10 RES 93			
01-JUN-2018	GL				64	1000	200	115	11771	11789	27	2	374	29.9	
00165	D012	177154046501	S01	ST	22	ST021	8910039150	COX OPERATING LLC			18-SEP-1995	D2FIIIB			
25-JUN-2018	GL					1200	145	58	10620	10670	18	15	874	35.7	
00165	D017	177154050001	S02	ST	22	ST021	8910039150	COX OPERATING LLC			19-SEP-1999	S6 FBIIIC			
01-JUN-2018	GL				64	1300	280	57	10560	10578	76	27	2348	33.5	
00165	D016	177154052501	S01	ST	22	ST021	8910039150	COX OPERATING LLC			26-JUL-2005	D2FIIIB			
11-JUN-2018	GL				64	1200	200	58	10544	10558	83	25	1393	32.9	
00165	F003	177154066200	S04	ST	22	ST021	8910039150	COX OPERATING LLC			31-MAR-1992	D-4I			0
21-JUN-2018	GL					1200	260	58	10714	10762	26	35	181	21.6	
00166	CC015	177150022802	S03	ST	23	BM002	8910039150	CANTIUM LLC			20-APR-2014	7400 FB 0			
15-MAY-2018	GL	0		24	80		75		9620	9648	302	442	3	36	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00166	CC015	177150022802	S03	ST	23	BM002	8910039150	CANTIUM LLC				20-APR-2014	7400 FB O				
03-AUG-2018	GL	0		24	80	1100	78				9620	9648	97	486	1	36	
00166	CC003	177150022901	S01	ST	23	BM002	8910039150	CANTIUM LLC				01-MAY-2008	S 7400 FB MM				
28-JUN-2018	GL	0		24	80		78				9630	9686	137	422	190	31	
00166	CC003	177150022901	S01	ST	23	BM002	8910039150	CANTIUM LLC				01-MAY-2008	S 7400 FB MM				
03-SEP-2018	GL	0		24	80	1130	76				9630	9686	102	433	189	31	
00166	CC004	177150023002	S01	ST	23	BM002	8910039150	CANTIUM LLC				07-APR-2010	7400 FB AA				
13-MAY-2018	GL	0		24	80		69				9696	9752	40	361	10	31.6	
00166	CC004	177150023002	S01	ST	23	BM002	8910039150	CANTIUM LLC				07-APR-2010	7400 FB AA				
04-JUL-2018	GL	0		24	80	1100	76				9696	9752	34	415	3	31.6	
00166	CC014	177150023102	S01	ST	23	BM002	8910039150	CANTIUM LLC				31-MAR-2008	S 7400 FB CC				
13-JUN-2018	GL	0		24	80		109				10480	10500	20	338	308	32.6	
00166	CC014	177150023102	S01	ST	23	BM002	8910039150	CANTIUM LLC				31-MAR-2008	S 7400 FB CC				
03-AUG-2018	GL	0		24	80	1100	81				10480	10500	20	356	378	32.6	
00166	CC006	177150023203	S02	ST	23	BM002	8910039150	CANTIUM LLC				16-MAY-2014	7300 FB P				
26-JUN-2018	GL	0		24	56		138				9788	9848	343	456	1030	30.6	
00166	CC006	177150023203	S02	ST	23	BM002	8910039150	CANTIUM LLC				16-MAY-2014	7300 FB P				
12-SEP-2018	GL	0		24	80	1140	92				9788	9848	116	500	852	30.6	
00166	CC013D	177150050000	S04	ST	23	BM002	8910039150	CANTIUM LLC				19-APR-1995	8175/8300REE				
13-JUN-2018	GL	0		24	80		210				11631	12075	95	376	2265	29.5	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00166	CC013D	177150050000		S04	ST	23	BM002	8910039150	CANTIUM LLC				19-APR-1995	8175/8300REE				
19-AUG-2018	GL	0			24	80	1100	213			11631	12075	110	421	2629	29.5		
00166	SB015	177150098303		S01	ST	23	BM002	8910039150	CANTIUM LLC				31-AUG-2006	8000 KK				
23-NOV-2018	GL	0			24	80	1110	98			11090	11160	12	362	374	30.1		
00166	016D	177150111000		S02	ST	23	BM002	8910039150	CANTIUM LLC				27-SEP-1996	8300 MJJ				
20-AUG-2018	GL	0			24	80	1010	190			12205	12274	398	396	930	29.1		
00166	CM019	177154012301		S01	ST	23	BM002	8910039150	CANTIUM LLC				31-MAY-2005	7600 LWR FB EE				
20-JAN-2018	GL	0			24	62		134			11928	12016	43	363	90	28		
00166	CM019	177154012301		S01	ST	23	BM002	8910039150	CANTIUM LLC				31-MAY-2005	7600 LWR FB EE				
06-AUG-2018	GL	0			24	64	1120	81			11928	12016	32	541	76	28		
00166	SB022	177154037202		S04	ST	23	BM002	8910039150	CANTIUM LLC				28-AUG-2000	8000 KK2				
21-AUG-2018	GL	0			24	64	1110	104			11200	11235	57	360	421	39.5		
00174	U012	177192014502		S01	GI	32	GI043	8910024540	GOM SHELF LLC				30-NOV-2013	OT J-3				
18-JUN-2018	GL	0			24	54		286			14484	14520	199	370	568	31.5		
00174	U012	177192014502		S01	GI	32	GI043	8910024540	GOM SHELF LLC				30-NOV-2013	OT J-3				
20-DEC-2018	GL	0			24	60		251			14484	14520	164	135	520	31.5		
00177	L010	177174043901		S02	GI	52	GI047	8910020210	GOM SHELF LLC				07-JAN-2003	PD UPPER				
08-JUN-2018	GL	0			24	64		255			17384	17450	51	237	1967	27.5		
00177	L010	177174043901		S02	GI	52	GI047	8910020210	GOM SHELF LLC				07-JAN-2003	PD UPPER				
30-NOV-2018	GL	0			24	64		240			17384	17450	53	186	2610	27.5		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00177	L012	177174044604	S02	GI	52	GI047	8910020210	GOM SHELF LLC			01-APR-2004	OT SAND				
09-JUN-2018	FL	0		24	64		220			16618	16720	171	501	2277	27.5	
00177	L012	177174044604	S02	GI	52	GI047	8910020210	GOM SHELF LLC			01-APR-2004	OT SAND				
11-DEC-2018	GL	0		24	40		286			16618	16720	357	620	2668	27.5	
00180	U005	177192007502	S05	WD	68	GI043	8910024540	GOM SHELF LLC			08-NOV-2015	PE				
18-JUN-2018	FL	G		24	9	2525	717		240	13210	13229	313	456	3	44.2	
00180	U005	177192007502	S05	WD	68	GI043	8910024540	GOM SHELF LLC			08-NOV-2015	PE				
22-DEC-2018	FL	G		24	12	2001	954		250	13210	13229	324	112	0	44.4	
00180	U009	177192011401	S03	WD	68	GI043	8910024540	GOM SHELF LLC			02-SEP-2016	Q0 Lower				
15-MAY-2018	GL	G		24	20	1434	427		246	13490	13510	60	219	112	49.5	
00180	U009	177192011401	S03	WD	68	GI043	8910024540	GOM SHELF LLC			02-SEP-2016	Q0 Lower				
20-DEC-2018	GL	G		24	20	1360	295		230	13490	13510	90	172	210	49.5	
00180	U013	177194065102	S01	WD	68	GI043	8910024540	GOM SHELF LLC			25-APR-2004	QH				
02-JUN-2018	FL	0		24	52		375			12790	12814	82	132	1563	30	
00180	U013	177194065102	S01	WD	68	GI043	8910024540	GOM SHELF LLC			25-APR-2004	QH				
22-DEC-2018	FL	0		24	52		346			12790	12814	114	36	1770	30	
00181	D007	177190063802	S04	WD	69	GI043	8910024540	GOM SHELF LLC			24-DEC-2016	JB C-2				
18-JUN-2018	GL	0		24	15		355			10388	10394	30	134	32	29.7	
00181	D007	177190063802	S04	WD	69	GI043	8910024540	GOM SHELF LLC			24-DEC-2016	JB C-2				
09-DEC-2018	GL	0		24	13		378			10388	10394	304	53	204	29.5	.62

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00181	D007	177190063802		S04	WD	69	GI043	8910024540	GOM SHELF LLC				24-DEC-2016	JB C-2			
23-DEC-2018	GL	0			24	13		346			10388	10394	142	47	273	29.5	
00182	D005	177190063600		S02	WD	70	GI043	8910024540	GOM SHELF LLC				31-MAY-1992	JR C-1			206
19-JUN-2018	GL	0			24	125		423			9100	9162	83	30	747	29.7	
00182	D005	177190063600		S02	WD	70	GI043	8910024540	GOM SHELF LLC				31-MAY-1992	JR C-1			206
20-DEC-2018	GL	0			24	125		340			9100	9162	91	0	556	29	
00182	E002	177190067800		D03	WD	70	GI043	8910024540	GOM SHELF LLC				30-JUN-1980	KJ D-1			493
18-JUN-2018	GL	0			24	128		370			10400	10416	68	0	72	26.6	
00182	E002	177190067800		D03	WD	70	GI043	8910024540	GOM SHELF LLC				30-JUN-1980	KJ D-1			493
27-OCT-2018	GL	0			24	128		312			10400	10416	17	0	10	26.6	
00182	I003	177190091301		S02	WD	70	GI043	8910024540	GOM SHELF LLC				07-OCT-2015	KJ F-2			
19-JUN-2018	GL	0			24	64		172			10912	10934	67	0	180	27.8	
00182	I003	177190091301		S02	WD	70	GI043	8910024540	GOM SHELF LLC				07-OCT-2015	KJ F-2			
06-OCT-2018	GL	0			24	64		160			10912	10934	70	0	200	27.8	
00182	I005	177190095001		S01	WD	70	GI043	8910024540	GOM SHELF LLC				21-AUG-2003	MD F1/MH F1			
22-JUN-2018	GL	0			24	64		158			12042	12436	328	202	1399	27.8	
00182	I005	177190095001		S01	WD	70	GI043	8910024540	GOM SHELF LLC				21-AUG-2003	MD F1/MH F1			
06-OCT-2018	GL	0			24	64		170			12042	12436	308	210	1403	27.8	
00182	I006	177190095101		S02	WD	70	GI043	8910024540	GOM SHELF LLC				02-APR-2017	KJ			
09-JAN-2018	GL	0			24	24		385			10416	10426	106	49	485	28.9	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00182	I008	177190102101		S01	WD	70	GI043	8910024540	GOM SHELF	LLC			22-MAY-2011	LB	RB		
14-JUN-2018	GL	0			24	64		148			10350	10378	84	0	385	32.2	
00182	I008	177190102101		S01	WD	70	GI043	8910024540	GOM SHELF	LLC			22-MAY-2011	LB	RB		
05-OCT-2018	GL	0			24	64		151			10350	10378	78	0	349	32.2	
00182	I010	177190105701		S01	WD	70	GI043	8910024540	GOM SHELF	LLC			10-FEB-2003	KJ	I-10ST		
15-JUN-2018	GL	0			24	118		151			11744	11806	98	0	991	31.8	
00182	I010	177190105701		S01	WD	70	GI043	8910024540	GOM SHELF	LLC			10-FEB-2003	KJ	I-10ST		
09-OCT-2018	GL	0			24	118		148			11744	11806	104	0	1052	31.8	
00182	E001	177190108201		S04	WD	70	GI043	8910024540	GOM SHELF	LLC			31-MAY-2016	KS	E-7ST		
12-MAY-2018	GL	0			24	64		365			10344	10360	91	86	364	31	
00182	E001	177190108201		S04	WD	70	GI043	8910024540	GOM SHELF	LLC			31-MAY-2016	KS	E-7ST		
27-OCT-2018	GL	0			24	64		380			10344	10360	68	76	335	31	
00182	L005	177190115500		S03	WD	70	GI043	8910024540	GOM SHELF	LLC			30-APR-1981	JP/JQ/JR	F2B		154
24-JUN-2018	GL	0			24	128		173			9274	9298	129	0	1720	31.7	
00182	L005	177190115500		S03	WD	70	GI043	8910024540	GOM SHELF	LLC			30-APR-1981	JP/JQ/JR	F2B		154
22-OCT-2018	GL	0			24	128		170			9274	9298	124	0	1634	31.7	
00182	I012	177194010702		S02	WD	70	GI043	8910024540	GOM SHELF	LLC			30-JUL-2012	MJ			
17-JUN-2018	GL	0			24	120		155			13772	13838	108	0	795	26.3	
00182	I012	177194010702		S02	WD	70	GI043	8910024540	GOM SHELF	LLC			30-JUL-2012	MJ			
14-OCT-2018	GL	0			24	120		142			13772	13838	125	0	657	26.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00182	I013	177194038400		D02	WD	70	GI043	8910024540	QUARTERNORTH ENERGY LLC			05-SEP-1997	IT 70 #1				
23-JUN-2018	GL	0			24	64		143			8399	8408	91	0	125	27.8	
00182	I013	177194038400		D02	WD	70	GI043	8910024540	QUARTERNORTH ENERGY LLC			05-SEP-1997	IT 70 #1				
13-OCT-2018	GL	0			24	64		150			8399	8408	102	0	159	27.8	
00182	D013	177194057000		D01	WD	70	GI043	8910024540	GOM SHELF LLC			28-FEB-1994	KJ D-1			295	
13-MAY-2018	GL	0			24	128		335			9426	9444	56	0	648	29.7	
00182	D013D	177194057000		D02	WD	70	GI043	8910024540	GOM SHELF LLC			28-FEB-1994	JR C-1			539	
13-MAY-2018	GL	0			24	128		310			8820	8830	21	0	251	29.7	
00182	D013	177194057000		D01	WD	70	GI043	8910024540	GOM SHELF LLC			28-FEB-1994	KJ D-1			295	
22-DEC-2018	GL	0			24	128		320			9426	9444	64	17	638	29.7	
00182	D013D	177194057000		D02	WD	70	GI043	8910024540	GOM SHELF LLC			28-FEB-1994	JR C-1			539	
22-DEC-2018	GL	0			24	128		285			8820	8830	28	17	126	29.7	
00182	D014	177194057200		S01	WD	70	GI043	8910024540	GOM SHELF LLC			31-JAN-1994	KJ D-1			333	
13-MAY-2018	GL	0			24	128		320			9456	9474	57	42	387	29	
00182	D014	177194057200		S01	WD	70	GI043	8910024540	GOM SHELF LLC			31-JAN-1994	KJ D-1			333	
20-DEC-2018	GL	0			24	128		305			9456	9474	84	43	353	29	
00182	I014	177194061100		D01	WD	70	GI043	8910024540	GOM SHELF LLC			30-JUL-1996	KA I-3				
21-JUN-2018	GL	0			24	64		141			9900	9980	67	0	677	32.6	
00182	I014	177194061100		D01	WD	70	GI043	8910024540	GOM SHELF LLC			30-JUL-1996	KA I-3				
15-OCT-2018	GL	0			24	64		155			9900	9980	74	0	603	32.6	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00182	I015	177194061300		S01	WD	70	GI043	8910024540	GOM SHELF LLC				20-AUG-1996	MH/MI/MJ I8			
29-JUN-2018	GL	0			24	64		156			13745	13954	68	0	166	30.1	
00182	I015	177194061300		S01	WD	70	GI043	8910024540	GOM SHELF LLC				20-AUG-1996	MH/MI/MJ I8			
21-OCT-2018	GL	0			24	64		155			13745	13954	67	0	157	30.1	
00182	I017	177194064600		D01	WD	70	GI043	8910024540	GOM SHELF LLC				30-JUL-1997	LA F-3/LB I-3			
20-JUN-2018	GL	G			24	64	974	254		134	11523	11590	114	292	918	26.2	
00182	I017	177194064600		D01	WD	70	GI043	8910024540	GOM SHELF LLC				30-JUL-1997	LA F-3/LB I-3			
12-OCT-2018	GL	G			24	64	974	349		138	11523	11590	117	392	862	26.2	
00182	FF001	177194084200		D06	WD	70	GI043	8910024540	GOM SHELF LLC				05-MAY-2018	IH Sand			
12-MAY-2018	FL	0			24	17		1823			8372	8380	285	2962	147	18.1	.62
00182	FF001	177194084200		D07	WD	70	GI043	8910024540	GOM SHELF LLC				08-MAY-2018	HJ Sand			
13-MAY-2018	FL	0			24	14		472			7462	7470	269	240	139	18.3	.62
00182	FF001	177194084200		D06	WD	70	GI043	8910024540	GOM SHELF LLC				05-MAY-2018	IH Sand			
17-DEC-2018	FL	0			24	18		1693			8372	8380	248	1403	580	18.1	
00182	FF001	177194084200		D07	WD	70	GI043	8910024540	GOM SHELF LLC				08-MAY-2018	HJ Sand			
17-DEC-2018	FL	0			24	24		500			7462	7470	173	192	403	18.3	
00182	FF002	177194084300		D02	WD	70	GI043	8910024540	GOM SHELF LLC				31-AUG-2007	KV F-3			
03-JUN-2018	GL	0			24	64		306			11242	11310	108	0	1692	29.6	
00182	FF002	177194084300		D02	WD	70	GI043	8910024540	GOM SHELF LLC				31-AUG-2007	KV F-3			
18-DEC-2018	GL	0			24	64		382			11242	11310	82	115	1314	29.6	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00182	FF003	177194084400		D02	WD	70	GI043	8910024540	GOM SHELF LLC			28-AUG-2007	JP/JQ/JR F2B			
20-JUN-2018	GL	0		24	64		228			10592	10622	176	140	706	21.6	
00182	FF003	177194084400		D02	WD	70	GI043	8910024540	GOM SHELF LLC			28-AUG-2007	JP/JQ/JR F2B			
18-DEC-2018	GL	0		24	64		382			10592	10622	126	110	916	21.6	
00196	A003	177090053000		S05	EI	32	EI032		COX OPERATING LLC			10-JUN-2002	9600'A RC			
04-JUN-2018	GL				48	960	135			9829	9845	45	20	864	35.2	
00196	022	177094014800		S08	EI	32	EI032		COX OPERATING LLC			30-NOV-2010	8100' RB			
03-JUN-2018	GL				64	800	150			8076	8081	1	0	1528	38.5	
00196	024	177094032800		S08	EI	32	EI032		COX OPERATING LLC			27-SEP-2014	8100' Sand			
02-JUN-2018	GL				54	1020	140			8292	8300	38	68	921	42	
00196	026	177094097200		S04	EI	32	EI032		COX OPERATING LLC			31-AUG-2010	7400 RB			
01-JUN-2018	GL				64	820	80			7784	7806	70	0	39	37.2	
00196	030	177094116401		S01	EI	32	EI032		COX OPERATING LLC			28-FEB-2014	6400 SAND RA			
04-JUN-2018	GL				28	1000	300			7010	7038	180	125	320	38.8	
00196	031	177094126501		S01	EI	32	EI032		COX OPERATING LLC			31-DEC-1999	9600' SAND			
03-JUN-2018	GL				35	1100	150			9722	9767	7	0	181	32.2	
00196	032	177094126700		S06	EI	32	EI032		COX OPERATING LLC			28-FEB-2009	8300 FB-RB			
03-JUN-2018	GL				100	1000	150			8422	8444	48	52	1573	37.8	
00196	033	177094136900		S05	EI	32	EI032		COX OPERATING LLC			19-JAN-2014	9300A RB			
04-JUN-2018	GL				24	900	280			9712	9740	41	75	203	36.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00204	M001	177054071500	S01	VR	38	VR039	COX OPERATING LLC				20-AUG-2002	CRIS(I)-1	RB2		
28-JUN-2018	GL				64	520			9972	10066	206	145	10	36.9	
00204	K002	177054076000	S01	VR	38	VR039	COX OPERATING LLC				31-JUL-1988	CIBO 1B	RB2		0
05-JUN-2018	GL				64	530			11616	11634	61	4	184	37.5	
00244	028	177004071000	S02	WC	71	WC071	APACHE CORPORATION				28-FEB-2015	44	FBB		
20-JUN-2018	FL	G		24	24	2000		900	10932	10942	1	276	922	51	
00244	028	177004071000	S02	WC	71	WC071	APACHE CORPORATION				28-FEB-2015	44	FBB		
19-DEC-2018	FL	G		24	14	2000		932	10932	10942	1	198	723	51	
00244	F001	177004102400	S05	WC	71	WC071	APACHE CORPORATION				08-JUL-2006	32A	SAND/33	SAND	
20-JUN-2018	FL	O		24	21				9682	9973	140	175	1100	39.5	
00244	F001	177004102400	S05	WC	71	WC071	APACHE CORPORATION				08-JUL-2006	32A	SAND/33	SAND	
16-DEC-2018	FL	O		24	21				9682	9973	60	215	442	39.5	
00244	031	177004118900	S02	WC	71	WC071	APACHE CORPORATION				01-AUG-2005	IT/JA/JE			
20-JUN-2018	FL	G		24	50	3000		900	8874	9202	16	1690	538	51	
00244	031	177004118900	S02	WC	71	WC071	APACHE CORPORATION				01-AUG-2005	IT/JA/JE			
08-DEC-2018	FL	G		24	64	3000		912	8874	9202	10	1000	447	51	
00247	002	177002009300	S01	WC	102	WC071	APACHE CORPORATION				30-NOV-1975	90	FB	R-1	4032
25-MAY-2018	FL	G		24	64	700		890	14873	14902	15	1862	29	49.2	
00247	002	177002009300	S01	WC	102	WC071	APACHE CORPORATION				30-NOV-1975	90	FB	R-1	4032
19-DEC-2018	FL	G		24	64	700		935	14873	14902	9	1403	30	49	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00247	024	177004062500	S01	WC	102	WC071		APACHE CORPORATION				30-SEP-1984	90 FB R-1			6395
26-MAY-2018	FL	G		24	64	440	120		890	15068	15098	17	1520	31	51	
00247	024	177004062500	S01	WC	102	WC071		APACHE CORPORATION				30-SEP-1984	90 FB R-1			6395
25-DEC-2018	FL	G		24	64	440	150		980	15068	15098	3	800	10	51	
00263	D003	177150015403	S02	ST	21	ST021		COX OPERATING LLC				18-FEB-2009	D-2A FB Z			
12-JUN-2018	FL				64	1200	130		100	10168	10178	12	6	738	31	
00263	006	177150016103	D02	ST	21	ST021		COX OPERATING LLC				31-JAN-2008	D-5			
29-MAY-2018	GL					1165	140		110	11342	11362	15	14	210	34.5	
00263	006	177150016103	D01	ST	21	ST021		COX OPERATING LLC				21-DEC-2007	D-10 FB 6			
29-MAY-2018	GL					1100	221		115	11843	11864	26	15	200	30.5	
00263	015	177150017000	S02	ST	21	ST021		COX OPERATING LLC				28-JAN-1999	D12 RBSU			
13-JUN-2018	FL					1220	180		110	11214	11228	23	19	512	34.1	
00263	116	177150029201	S06	ST	21	ST021		COX OPERATING LLC				30-JUN-2007	S-4/S-4A			
13-JUN-2018	GL					1040	140		110	9984	10065	6	34	580	28.3	
00263	075	177150063001	S05	ST	21	ST021		COX OPERATING LLC				06-OCT-2009	ROB E			
19-JUN-2018	GL				64	1275	145		120	9352	9368	59	70	663	34.5	
00263	089	177150069901	D02	ST	21	ST021		COX OPERATING LLC				31-AUG-2007	D2 Sand			
31-MAY-2018	GL				64	1320	210		115	11234	11256	25	3	163	35.4	
00263	081	177150072101	D03	ST	21	ST021		COX OPERATING LLC				31-AUG-2016	D 2 RDC			
27-JUN-2018	GL				64	2923	150		113	10978	11042	74	190	859	35.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00263	081	177150072101	D02	ST	21	ST021		COX OPERATING LLC			12-OCT-2010	S-4A	FB 81D		
27-JUN-2018	GL				64	2923	150	113	10360	10370	74	190	859	35.9	
00263	088	177150074601	S04	ST	21	ST021		COX OPERATING LLC			31-MAY-2010	S4D	RAD		
30-MAY-2018	GL				128	1040	230	120	10276	10290	34	2	141	36.3	
00263	082	177150085704	D02	ST	21	ST021		COX OPERATING LLC			04-JAN-2009	D-7	H-A		
15-JUN-2018	GL					1300	145	110	11850	11925	77	80	31	27.6	
00263	100	177150089001	D02	ST	21	ST021		COX OPERATING LLC			16-APR-2007	D-10	EB		
14-JUN-2018	GL				64	1380	190	110	11554	11570	18	36	612	29.1	
00263	100	177150089001	D01	ST	21	ST021		COX OPERATING LLC			14-APR-2007	D12	RBSU		
15-JUN-2018	GL					1090	135	110	11914	11928	6	8	111	26.8	
00263	101	177150098701	S01	ST	21	ST021		COX OPERATING LLC			27-MAR-1996	D 2	RDC		
16-JUN-2018	GL					1000	180	110	10544	10800	55	50	1465	36.5	
00263	109	177152009900	S02	ST	21	ST021		COX OPERATING LLC			08-JAN-2009	D-10	BB		
30-JUN-2018	GL				64	950	180	110	11331	11348	28	63	1381	31	
00263	F001	177154056301	S02	ST	21	ST021		COX OPERATING LLC			30-APR-2010	S-4			
21-JUN-2018	GL					1100	215	58	10326	10350	25	29	424	33.9	
00263	122	177154057300	S01	ST	21	ST021		COX OPERATING LLC			31-OCT-1984	D10	RDC		312
27-JUN-2018	GL					1050	155	108	12151	12187	19	47	1555	30	
00263	F002	177154058402	D02	ST	21	ST021		COX OPERATING LLC			31-MAY-2007	D8	RES F002		
21-JUN-2018	GL				64	1060	145	58	11739	11745	7	7	185	32.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00263	125	177154098700	D04	ST	21	ST021		COX OPERATING LLC			11-MAR-2007	D12U 125			
17-MAY-2018	GL				840	160		110	12212	12232	5	7	580	28.9	
00263	DA128	177154117502	S01	ST	21	ST021		COX OPERATING LLC			30-SEP-2009	D7 FB-G			
18-MAY-2018	GL				1100	310		140	12498	12528	39	27	801	35.2	
00263	130	177154119100	D03	ST	21	ST021		COX OPERATING LLC			03-MAR-2007	S3			
18-JUN-2018	FL				1220	145		105	9828	9835	8	24	34	33.7	
00263	130	177154119100	D04	ST	21	ST021		COX OPERATING LLC			30-NOV-2013	S-4, DC			
18-JUN-2018	FL				64	1340	130	105	10030	10036	4	34	57	38.2	
00263	131	177154119800	S03	ST	21	ST021		COX OPERATING LLC			31-MAY-2016	D2 RDC			
17-JUN-2018	GL				128	895	150	110	10800	10828	76	27	433	35.1	
00263	132	177154120100	D02	ST	21	ST021	754308004A	COX OPERATING LLC			31-JUL-2006	S-4			
02-JUL-2018	GL				64	1058	100	123	9876	9928	14	5	780	33.1	
00263	134	177154120500	S01	ST	21	ST021	8910088060	COX OPERATING LLC			02-NOV-2010	D 2 RSU			
20-MAY-2018	GL				1250	121		111	10254	10333	0	0	24	28.6	
00263	135	177154120900	D02	ST	21	ST021		COX OPERATING LLC			09-NOV-2006	D-7 F-2A			
20-JUN-2018	GL				64	1150	125	110	11051	11080	7	41	21	36.1	
00263	138	177154122600	D02	ST	21	ST021		COX OPERATING LLC			26-DEC-2007	D-15 RA			
02-JUL-2018	FL				64	1300	150	100	12813	12842	0	96	0	39.3	
00310	051D	177070039300	D02	SM	218	TS000		COX OPERATING LLC			31-JAN-1990	L SEG900			4676
16-MAY-2018	FL				100	115	90	93	8026	8056	0	797	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00310	100	177074040701	S01	SM	236	SM236		COX OPERATING LLC			28-MAY-2013	TEX L-36 Sand			
29-MAY-2018	FL				100	1913		195	9920	9936	0	423	428		
00310	A003	177074040800	S02	SM	236	SM236	8910202340	COX OPERATING LLC			05-MAY-1997	TXL4S110			
03-MAR-2018	GL				64		118		9838	9855	50	76	938	43.3	
00310	A005	177074041100	S02	SM	236	SM236	8910202340	COX OPERATING LLC			27-APR-1997	TXL4S110			
01-JUN-2018	GL				64		155		9885	9910	46	24	1094	40	
00310	A009	177074044000	S02	SM	236	SM236	8910202340	COX OPERATING LLC			30-APR-1991	TXL4S110			2174
06-JAN-2018	GL				64		177		10180	10213	46	88	1052	40	
00310	114	177074044800	S03	SM	217	TS000		COX OPERATING LLC			05-MAR-1996	T1T2S900			
28-MAY-2018	FL				100	411		100	10390	10455	0	822	36		
00310	C002	177074044901	S01	SM	229	SM236		COX OPERATING LLC			31-OCT-2010	CIBN1360			
17-MAR-2018	GL				100				11116	11150	108	102	1210	32.3	
00310	C005	177074045100	S01	SM	229	SM236		COX OPERATING LLC			31-DEC-1984	CIBN1360			317
01-JUN-2018	GL				100				10578	10630	60	64	816	40	
00310	C004	177074046100	S02	SM	229	SM236		COX OPERATING LLC			23-JAN-2013	CIBNS360			
07-JUN-2018	GL				100				11184	11214	96	98	1068	40	
00310	C007	177074048500	S02	SM	236	SM236		COX OPERATING LLC			28-FEB-1995	CIBNS360			
29-JUN-2018	GL				64				10784	10816	74	72	846	40	
00310	C010	177074050402	S01	SM	229	SM236		COX OPERATING LLC			13-DEC-2010	CIBN1360			
27-MAY-2018	GL				100				12036	12054	61	22	625	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00310	139	177074053802	S02	SM	236	SM236	8910202340	COX OPERATING LLC			25-DEC-2013	CIBNS144				
17-FEB-2018	GL				64		230		10736	10761	30	36	732	32		
00310	144	177074058600	S02	SM	236	SM236	8910202340	COX OPERATING LLC			14-AUG-2000	TXL4S110				
05-MAR-2018	GL				64		220		9490	9498	34	24	796	40		
00310	160	177074058700	S01	SM	236	SM236	8910202340	COX OPERATING LLC			30-NOV-1989	CIBNS144			0	
17-JUN-2018	GL				64		324		10216	10227	78	50	992	40		
00310	146	177074060601	S01	SM	221	TS000		COX OPERATING LLC			31-JUL-1993	V SEG650			0	
13-APR-2018	GL				100		453		11736	11796	81	267	121	40		
00310	153	177074061100	S03	SM	240	SM241		EPL OIL & GAS LLC			29-DEC-1995	TEX-L1 SEG500				
06-MAY-2018	GL				128		258		9380	9404	29	34	90	21.9		
00310	196	177074075800	S01	SM	240	SM241		EPL OIL & GAS LLC			08-OCT-1997	BIG B-J SEG500				
05-MAY-2018	GL				128		255		8839	8852	202	80	1625	36.8		
00310	200D	177074078800	D02	SM	240	SM241		COX OPERATING LLC			29-FEB-2000	BIG B-J SEG500				
06-MAY-2018	GL				64		227		9884	9914	62	80	690	37		
00310	206	177074079400	S01	SM	228	SM236		COX OPERATING LLC			30-APR-2000	E SEG100				
24-MAY-2018	FL				64	2524	200		193	8083	8095	0	204	0		
00310	218	177074083101	S02	SM	223	SM223		COX OPERATING LLC			31-MAR-2007	Gyro 1				
07-APR-2018	FL				29	3965	2787		188	19050	19125	764	2793	28	44	
00310	219	177074083800	S01	SM	223	SM223		COX OPERATING LLC			13-JAN-2004	GYRO 3				
27-JAN-2018	FL				45	1535	363		169	19906	20124	199	2122	127	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00310	223	177074086200	S01	SM	217	TS000	COX OPERATING LLC				30-MAR-2005	ROB L 8 SAND			
21-FEB-2018	FL				8	8916	6953	1047	13934	13990	58	1207	1420	40	
00310	228	177074088102	S03	SM	212	TS000	COX OPERATING LLC				31-MAR-2015	ROB L-11 FB-UT			
26-MAY-2018	FL				55	9477	3513	1083	14984	15056	205	9481	4719	27.4	
00310	230	177074088802	S05	SM	212	TS000	COX OPERATING LLC				30-JUN-2014	ROB L-11 FB-UT			
16-MAY-2018	FL				100	2973	1333	1059	14996	15090	203	10955	395	37.4	
00310	229	177074088900	S02	SM	212	TS000	COX OPERATING LLC				31-JAN-2011	ROB L10 FB-UT			
06-MAY-2018	FL				100	2440	1089	1022	14847	14924	99	1908	1092	34.5	
00310	229	177074088900	S03	SM	212	TS000	COX OPERATING LLC				30-SEP-2018	ROB L-7.6 SAND			
23-SEP-2018	FL	G	24	24	10830	10683		1028	13923	13938	72	6785	32	34.5	.613
00310	232	177074089600	S04	SM	212	TS000	COX OPERATING LLC				14-MAY-2014	ROB L10 FB-UT			
16-JUN-2018	FL				43	2401	1894	1024	14990	15038	120	8569	72	37.2	
00310	233	177074089900	S01	SM	217	TS000	COX OPERATING LLC				30-JUN-2009	ROB L-10 FB-DT			
27-JAN-2018	FL				40	1081	671	391	14932	14972	32	2788	0	40	
00310	C001	177074092100	S02	SM	217	TS000	COX OPERATING LLC				28-FEB-2018	M2 SEG 925			
21-FEB-2018	FL	G	21	20	2422	1274		273	8448	8468	0	2127	24	44.5	.587
00310	C001	177074092100	S02	SM	217	TS000	COX OPERATING LLC				28-FEB-2018	M2 SEG 925			
07-MAR-2018	FL				32	2374	975	231	8448	8468	31	1829	1	44.4	
00333	011	177114093000	S03	SS	30	SS032	891002891A	W & T OFFSHORE INC			31-JUL-2016	CYC 3-3 SAND			
16-APR-2018	FL				11	1300	110	53	14186	14206	0	227	0		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00333	011	177114093000	S04	SS	30	SS032	891002891A	W & T OFFSHORE INC			17-SEP-2018	Cris K-1/K-3/K-4				
18-SEP-2018	FL	G		5	13	4300	4175		899	12216	12552	61	3961	7	50.9	.59
00333	014	177114111900	D09	SS	30	SS032	891002891A	W & T OFFSHORE INC			31-JUL-2016	BIG A7 SAND				
04-APR-2018	FL				16	1800	500		65	11538	11608	0	249	0		
00335	024	177114131701	S01	SS	32	SS032	891002891A	W & T OFFSHORE INC			21-OCT-2000	ROBE-1, FB-9				
04-APR-2018	FL				24	1150	180		64	8706	8790	60	27	384	34.3	
00335	024	177114131701	S01	SS	32	SS032	891002891A	W & T OFFSHORE INC			21-OCT-2000	ROBE-1, FB-9				
21-DEC-2018	FL				55	1150	175		64	8706	8790	11	43	96	34.3	
00336	005	177114030900	S03	SS	33	SS032	891002891A	W & T OFFSHORE INC			01-MAY-2001	AMP E1				
26-JUL-2018	FL	O		24			2150			8928	8954	279	439	0	35.3	.58
00336	005	177114030900	S03	SS	33	SS032	891002891A	W & T OFFSHORE INC			13-JUL-2018	Amp E-1 Upper				
23-DEC-2018	FL				24	2400	1150		0	8928	8954	105	125	75	34.3	
00346	039	177114130600	S01	SS	28	SS028	891002942A	W & T OFFSHORE INC			31-JAN-2011	Y-1/2/2A/3/4/5/6/7/8/9				
07-MAY-2018	FL				10	3200	2150		740	16828	17994	56	1319	14	49	
00346	039	177114130600	S01	SS	28	SS028	891002942A	W & T OFFSHORE INC			31-JAN-2011	Y-1/2/2A/3/4/5/6/7/8/9				
22-DEC-2018	FL				32	3200	1600		645	16828	17994	37	1167	21	51.7	
00347	006	177114110903	D06	SS	27	SS015	891002942B	W & T OFFSHORE INC			08-NOV-2018	14100/200 SD				
12-NOV-2018	FL	G		24	10	4200	1250		625	15495	15627	87	572	64	30	.563
00353	282	177214012300	S03	SP	28	SP027		WHITNEY OIL & GAS LLC			31-AUG-2005	N2 R004				
10-JUN-2018	GL				64		220			7700	7735	22	5	134	22.1	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00353	282	177214012300	S03	SP	28	SP027		WHITNEY OIL & GAS LLC			31-AUG-2005	N2 R004				
18-DEC-2018	GL				64	0	215		1155	7700	7735	21	5	131	22.1	
00367	L014	177194045502	S01	WD	32	WD030		COX OPERATING LLC			30-SEP-2017	C-4, Q South				
24-JUN-2018	GL				30	1091	554		265	9264	9324	610	1426	1736	31.5	
00367	S025	177194049400	D01	WD	32	WD030		COX OPERATING LLC			31-OCT-1989	D-3A, Q				31
24-MAY-2018	GL				64	900	235		200	10438	10498	91	12	365	31.2	
00367	L022	177194057800	D03	WD	32	WD030		COX OPERATING LLC			20-SEP-2011	BF-2A, QB				
17-JUN-2018	GL				48	1120	320		255	8490	8530	53	0	1262	32.4	
00369	CG006	177140015402	S01	BM	2	BM002	8910039150	CANTIUM LLC			12-JUL-2013	7300 00				
28-JUN-2018	GL	0		24	64		91			7764	7792	151	534	118	25.3	
00369	CG006	177140015402	S01	BM	2	BM002	8910039150	CANTIUM LLC			12-JUL-2013	7300 00				
04-DEC-2018	GL	0		24	80	1120	91			7764	7792	184	472	122	25.3	
00369	007A	177140015502	S01	BM	2	BM002	8910039150	CANTIUM LLC			28-FEB-2003	7600 RMS				
12-JUN-2018	GL	0		24	80		80			9304	9468	33	412	7	28.5	
00369	007A	177140015502	S01	BM	2	BM002	8910039150	CANTIUM LLC			28-FEB-2003	7600 RMS				
02-JUL-2018	GL	0		24	80	1120	78			9304	9468	59	515	14	28.5	
00369	023	177140032902	S01	BM	2	BM002	8910039150	CANTIUM LLC			30-JUN-2014	4900 FB-D				
23-APR-2018	GL	0		24	80		79			5382	5428	41	362	28	29.2	
00369	023	177140032902	S01	BM	2	BM002	8910039150	CANTIUM LLC			30-JUN-2014	4900 FB-D				
07-OCT-2018	GL	0		24	80	1100	71			5382	5428	26	408	18	29.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00369	004	177140033902	S01	BM	2	BM002	8910039150	CANTIUM LLC			14-MAR-2013	7600	RMS		
10-APR-2018	GL	0	24	80		175			8322	8362	72	603	185	26.2	
00369	004	177140033902	S01	BM	2	BM002	8910039150	CANTIUM LLC			14-MAR-2013	7600	RMS		
22-JUL-2018	GL	0	24	80	1120	185			8322	8362	70	521	181	26.2	
00369	071	177144000701	S01	BM	2	BM002	8910039150	CANTIUM LLC			28-FEB-2003	7600	RMS		
17-MAR-2018	GL	0	24	56		102			7834	7926	34	389	122	31.1	
00369	071	177144000701	S01	BM	2	BM002	8910039150	CANTIUM LLC			28-FEB-2003	7600	RMS		
06-NOV-2018	GL	0	24	80	1110	101			7834	7926	61	389	129	31.1	
00369	072	177144000802	S01	BM	2	BM002	8910039150	CANTIUM LLC			31-AUG-2014	7300	00		
13-JAN-2018	GL	0	24	80		93			8567	8585	21	368	392	34.2	
00369	072	177144000802	S01	BM	2	BM002	8910039150	CANTIUM LLC			31-AUG-2014	7300	00		
19-JUL-2018	GL	0	24	80	1120	82			8567	8585	19	364	300	34.2	
00369	075	177144001100	S02	BM	2	BM002		CANTIUM LLC			02-MAR-2014	7500	FB 00		
05-MAY-2018	GL	0	24	80		295			7702	7724	52	380	15	36	
00369	075	177144001100	S02	BM	2	BM002		CANTIUM LLC			02-MAR-2014	7500	FB 00		
20-DEC-2018	GL	0	24	80	1100	120			7702	7724	84	514	59	36	
00369	076	177144001205	S02	BM	2	BM002	8910039150	CANTIUM LLC			31-MAR-2015	7500	V		
18-MAY-2018	GL	0	24	80		293			8844	8859	14	355	3	36.9	
00369	076	177144001205	S02	BM	2	BM002	8910039150	CANTIUM LLC			31-MAR-2015	7500	V		
19-NOV-2018	GL	0	24	80	1200	103			8844	8859	58	363	1	36.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00369	077	177144001303	S02	BM	2	BM002	8910039150	CANTIUM LLC			30-NOV-2002	7400	FB	00	
26-MAR-2018	GL	0	24	80		294			8945	8984	25	359	26	21.5	
00369	077	177144001303	S02	BM	2	BM002	8910039150	CANTIUM LLC			30-NOV-2002	7400	FB	00	
19-NOV-2018	GL	0	24	80	1100	105			8945	8984	68	371	29	21.5	
00369	078	177144001503	S01	BM	2	BM002	8910039150	CANTIUM LLC			31-DEC-2014	7500	FB	00	
09-APR-2018	GL	0	24	80		214			7751	7765	127	368	7	36	
00369	078	177144001503	S01	BM	2	BM002	8910039150	CANTIUM LLC			31-DEC-2014	7500	FB	00	
18-NOV-2018	GL	0	24	80	1100	82			7751	7765	314	384	10	36	
00369	CS014	177170040001	S03	BM	2	BM002	8910039150	CANTIUM LLC			31-MAR-2017	E 8300	FB	BU	
04-APR-2018	GL	0	24	80		61			10117	10143	20	338	30	28.8	
00369	CS014	177170040001	S03	BM	2	BM002	8910039150	CANTIUM LLC			31-MAR-2017	E 8300	FB	BU	
23-SEP-2018	GL	0	24	80	1120	61			10117	10143	59	311	3	28.8	
00369	017	177170081600	S05	BM	2	BM002	8910039150	CANTIUM LLC			08-JAN-2001	83/87/8750	BUW		
21-APR-2018	GL	0	24	38		77			9878	9924	79	317	1	28.8	
00369	017	177170081600	S05	BM	2	BM002	8910039150	CANTIUM LLC			08-JAN-2001	83/87/8750	BUW		
24-AUG-2018	GL	0	24	38	1120	117			9878	9924	70	369	3	28.7	
00369	025	177174015701	S01	BM	2	BM002	8910039150	CANTIUM LLC			30-APR-2004	8200	BUQ		
02-MAR-2018	GL	0	24	72		91			9522	9536	28	362	426	29.5	
00369	025	177174015701	S01	BM	2	BM002	8910039150	CANTIUM LLC			30-APR-2004	8200	BUQ		
16-JUL-2018	GL	0	24	72	1120	72			9522	9536	30	372	345	29.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00370	FF002	177140031101	S01	BM	3	BM002	8910039150	CANTIUM LLC				31-MAY-2005	7900 D		
21-APR-2018	GL	0	24	64		143			6460	6520	196	484	12	23.7	
00370	FF002	177140031101	S01	BM	3	BM002	8910039150	CANTIUM LLC				31-MAY-2005	7900 D		
30-NOV-2018	GL	0	24	80	1120	153			6460	6520	188	497	16	23.7	
00370	013	177142001701	S03	BM	3	BM002	754319006A	CANTIUM LLC				31-DEC-2017	W 3650 UPR FB D		
07-JAN-2018	FL				14	1105	505	73	3921	3936	335	85	3	25.8	
00370	013	177142001701	S03	BM	3	BM002	754319006A	CANTIUM LLC				31-DEC-2017	W 3650 UPR FB D		
07-JAN-2018	FL	0	4	14		505			3921	3936	335	85	3	25.7	.65
00372	E001	177254078200	S05	MP	69	MP069		W & T OFFSHORE INC				02-OCT-2017	14700' Sand		
21-FEB-2018	FL				15	1675	1392	1231	14700	14712	51	1429	93	56.2	
00374	020	177250086000	S01	MP	41	MP041	8910038470	CANTIUM LLC				30-JUN-1984	6700 RD		
07-JUN-2018	GL	0	24	128		288			6343	6360	74	398	856	26	0
00374	020	177250086000	S01	MP	41	MP041	8910038470	CANTIUM LLC				30-JUN-1984	6700 RD		
17-NOV-2018	GL	0	24	128	846	282			6343	6360	78	534	1228	26	
00374	BA019D	177250086402	D02	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-1999	6700 RD		
09-MAY-2018	GL	0	24	72		211			6358	6385	28	714	908	30	
00374	BA019D	177250086402	D02	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-1999	6700 RD		
29-OCT-2018	GL	0	24	72	1347	182			6358	6385	22	717	1058	30	
00374	027	177252017000	S04	MP	41	MP041	8910038470	CANTIUM LLC				31-MAR-2006	6300 D		
14-FEB-2018	GL	0	24	84		183			6310	6320	24	997	252	28.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00374	027	177252017000	S04	MP	41	MP041	8910038470	CANTIUM LLC				31-MAR-2006	6300 D		
09-SEP-2018	GL	0	24	84	1081	174			6310	6320	24	404	251	28.8	
00374	BC004	177254028401	S04	MP	41	MP041	8910038470	CANTIUM LLC				12-AUG-2015	4950 C		
04-MAR-2018	GL	0	24	60		254			6010	6028	268	429	71	21.5	
00374	J011D	177254031900	D02	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-1997	7950A/7900E		
08-JUN-2018	GL	0	24	79		186			7542	7621	136	710	665	40	
00374	J011D	177254031900	D02	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-1997	7950A/7900E		
12-AUG-2018	GL	0	24	79	1217	186			7542	7621	130	759	683	40	
00374	038	177254063600	D01	MP	41	MP041	8910038470	CANTIUM LLC				03-JUL-1997	9200 RA		
19-FEB-2018	GL	0	24	84		181			9387	9416	34	304	349	29.6	
00374	038	177254063600	D01	MP	41	MP041	8910038470	CANTIUM LLC				03-JUL-1997	9200 RA		
23-SEP-2018	GL	0	24	84	1040	146			9387	9416	37	317	384	29.6	
00374	JA039	177254064602	S02	MP	41	MP041	8910038470	CANTIUM LLC				09-APR-2016	7800 FB-B		
26-MAR-2018	GL	0	24	83		202			7660	7672	23	478	91	30.8	
00374	JA039	177254064602	S02	MP	41	MP041	8910038470	CANTIUM LLC				09-APR-2016	7800 FB-B		
01-NOV-2018	GL	0	24	83	1081	192		165	7660	7672	24	440	129	30.8	
00374	J015D	177254065800	D02	MP	41	MP041	8910038470	CANTIUM LLC				04-JUL-1998	7950A/7900E		
05-FEB-2018	GL	0	24	84		182			7850	7902	60	360	339	21.5	
00374	J015	177254065800	D01	MP	41	MP041	8910038470	CANTIUM LLC				16-JUL-1998	9200 RA		
13-JUN-2018	GL	0	24	72		304			9352	9382	37	561	430	59	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00374	J015	177254065800	D01	MP	41	MP041	8910038470	CANTIUM LLC				16-JUL-1998	9200 RA		
27-NOV-2018	GL	0	24	72	1357	170			9352	9382	35	573	398	59	
00374	J015	177254065800	D01	MP	41	MP041	8910038470	CANTIUM LLC				16-JUL-1998	9200 RA		
30-DEC-2018	GL	0	24	84	1661	163			9352	9382	35	543	286	21.5	
00374	JA042D	177254067500	D02	MP	41	MP041	8910038470	CANTIUM LLC				31-JAN-2000	6700 RD		
22-APR-2018	GL	0	24	82		219			6724	6736	30	621	470	28.8	
00374	JA042D	177254067500	D02	MP	41	MP041	8910038470	CANTIUM LLC				31-JAN-2000	6700 RD		
29-OCT-2018	GL	0	24	82	1019	272			6724	6736	30	587	482	28.8	
00374	JA045	177254067700	D05	MP	41	MP041	8910038470	CANTIUM LLC				27-JUN-2016	7800 FB-B		
31-JAN-2018	GL	0	24	21		197			7664	7674	6	384	141	30	
00374	041	177254068000	S02	MP	41	MP041	8910038470	CANTIUM LLC				30-JUN-2005	6700 FB-A1		
17-JAN-2018	GL	0	24	50		327			8674	8694	100	732	566	30	
00374	041	177254068000	S02	MP	41	MP041	8910038470	CANTIUM LLC				30-JUN-2005	6700 FB-A1		
24-JUL-2018	GL	0	24	50	1295	387			8674	8694	97	462	443	30	
00374	044	177254068800	S02	MP	41	MP041	8910038470	CANTIUM LLC				16-FEB-2014	6300 D		
14-JUN-2018	GL	0	24	69		234			6594	6604	98	474	208	21	
00374	044	177254068800	S02	MP	41	MP041	8910038470	CANTIUM LLC				16-FEB-2014	6300 D		
11-DEC-2018	GL	0	24	69	1060	275			6594	6604	59	720	151	21	
00374	J016	177254070301	S02	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-2007	6300 D		
09-JUN-2018	GL	0	24	84		216			6396	6406	117	494	301	21.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00374	J016	177254070301	S02	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-2007	6300 D			
13-DEC-2018	GL	O		24	84	1363	184		6396	6406	124	487	319	21.5		
00374	BC008	177254074700	S04	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-2015	6100 FB-C			
12-APR-2018	GL	O		24	87		235		7490	7510	83	628	136	28.5		
00374	BC008	177254074700	S04	MP	41	MP041	8910038470	CANTIUM LLC				31-MAY-2015	6100 FB-C			
18-NOV-2018	GL	O		24	36	819	192		7490	7510	67	697	110	28.5		
00374	CC051	177254087401	S01	MP	41	MP041	8910038470	CANTIUM LLC				24-NOV-2014	10000' FB-A			
07-FEB-2018	FL	G		24	24	4941	1005	725	11065	11090	66	2023	671	0		
00374	CC051	177254087401	S01	MP	41	MP041	8910038470	CANTIUM LLC				24-NOV-2014	10000' FB-A			
06-AUG-2018	FL	G		24	18	4941	705	690	11065	11090	22	1072	164	0		
00374	JA056	177254087700	S01	MP	41	MP041	8910038470	CANTIUM LLC				20-AUG-2012	10000' FB-A			
12-APR-2018	FL	G		24	64	3722	187	170	10630	10680	3	496	348	37.7		
00374	JA056	177254087700	S01	MP	41	MP041	8910038470	CANTIUM LLC				20-AUG-2012	10000' FB-A			
26-OCT-2018	FL	G		24	64	3722	175	170	10630	10680	4	210	488	37.7		
00375	002	177250013100	S05	MP	42	MP041	8910038470	CANTIUM LLC				30-NOV-1993	9200 RA			102
18-MAY-2018	GL	O		24	79		185		8835	8870	26	676	564	30		
00375	002	177250013100	S05	MP	42	MP041	8910038470	CANTIUM LLC				30-NOV-1993	9200 RA			102
19-SEP-2018	GL	O		24	79	1064	161		8835	8870	29	654	542	30		
00375	014	177250084800	S03	MP	42	MP041	8910038470	CANTIUM LLC				31-OCT-1993	9200 RA			0
08-APR-2018	GL	O		24	79		179		9224	9262	25	414	473	30		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00375	014	177250084800	S03	MP	42	MP041	8910038470	CANTIUM LLC			31-OCT-1993	9200	RA		0
26-JUL-2018	GL	0		24	79	1068	161		9224	9262	26	468	490	30	
00375	025	177254033200	S01	MP	42	MP041	8910038470	CANTIUM LLC			31-DEC-1983	9200	RA		330
02-APR-2018	GL	0		24	72		141		9086	9136	27	586	365	30	
00375	026	177254040101	S03	MP	42	MP041	8910038470	CANTIUM LLC			13-MAY-2016	6700	FB-E		
10-MAR-2018	GL	0		24	56		140		6686	6700	47	524	4	30	
00375	026	177254040101	S03	MP	42	MP041	8910038470	CANTIUM LLC			13-MAY-2016	6700	FB-E		
14-DEC-2018	GL	0		24	56	1096	142		6686	6700	16	1121	1	30	
00375	029	177254069400	S03	MP	42	MP041	8910038470	CANTIUM LLC			28-FEB-2006	6700	FB-E		
12-JUN-2018	GL	0		24	72		126		6334	6338	83	378	403	36	
00375	CB028	177254077000	S02	MP	42	MP041	8910038470	CANTIUM LLC			13-JUN-2011	6700	FB-E		
30-APR-2018	GL	0		24	72		155		6720	6750	87	584	185	26	
00375	E018	177254077601	S01	MP	42	MP041	8910038470	CANTIUM LLC			30-NOV-2010	9400	RA		
28-FEB-2018	GL	0		24	30		171		10330	10340	1	738	23	33.4	
00375	E018	177254077601	S01	MP	42	MP041	8910038470	CANTIUM LLC			30-NOV-2010	9400	RA		
18-NOV-2018	GL	0		24	30	1046	885		10330	10340	114	1486	1308	33.4	
00375	013	177260031600	S03	MP	42	MP041	8910038470	CANTIUM LLC			31-AUG-1987	6700	FB-E		30
19-FEB-2018	GL	0		24	83		194		6472	6480	42	568	798	30	
00375	013	177260031600	S03	MP	42	MP041	8910038470	CANTIUM LLC			31-AUG-1987	6700	FB-E		30
05-DEC-2018	GL	0		24	83	1060	197		6472	6480	44	480	682	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00375	F016	177264003003	S01	MP	42	MP041	8910038470	CANTIUM LLC			31-JUL-2014	9200	RA		
02-JUN-2018	GL	0	24	64		173			11120	11200	105	450	1061	36.3	
00375	F016	177264003003	S01	MP	42	MP041	8910038470	CANTIUM LLC			31-JUL-2014	9200	RA		
08-JUL-2018	GL	0	24	64	1080	171			11120	11200	112	639	821	36.3	
00378	006	177254065101	S02	MP	58	MP041	8910038470	CANTIUM LLC			28-AUG-2014	6950	FB-A		
08-JUN-2018	GL	0	24	96		243			8668	8728	145	498	512	60	
00378	006	177254065101	S02	MP	58	MP041	8910038470	CANTIUM LLC			28-AUG-2014	6950	FB-A		
16-SEP-2018	GL	0	24	96	1180	239			8668	8728	169	524	536	60	
00384	014	177194053401	S01	WD	28	WD030		COX OPERATING LLC			29-APR-2012	7,300'	SAND FB		
08-JAN-2018	GL				64	900	150	100	9706	9776	67	136	26	22	
00384	B002	177194086001	S01	WD	28	WD030		COX OPERATING LLC			08-DEC-2012	C-1			
14-JUN-2018	GL				64	1025	256	116	9970	9982	140	233	153	24	
00384	019	177194086800	S02	WD	28	WD030		COX OPERATING LLC			30-JUN-2015	8500'	Sand		
17-JUN-2018	FL				20	1318	693	150	10833	10896	5	1082	0	36	
00384	B006	177194086900	S01	WD	28	WD030		COX OPERATING LLC			01-MAR-2014	B-1A	SAND RB006		
30-JUN-2018	GL				28	1025	388	108	8842	8896	468	333	2128	25	
00385	A006	177190008100	S03	WD	29	WD030		COX OPERATING LLC			07-APR-2003	07675	SAND FB F		
08-JAN-2018	GL				64	1130	300	82	6906	6944	16	18	526	34	
00385	E001	177190010601	S07	WD	29	WD030		COX OPERATING LLC			31-DEC-2016	A-3	Sand		
29-JUN-2018	GL				14	1204	605	106	6354	6372	71	16	257	29.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00385	F009	177190012600	S05	WD	29	WD030	COX OPERATING LLC				26-FEB-2014	6100'	SAND RC		
28-JUN-2018	GL				36	600		95	6016	6046	42	19	809	26	
00385	H001	177190013901	S01	WD	29	WD030	COX OPERATING LLC				30-NOV-2012	8200'	SAND RF		
29-JUN-2018	GL				64	1100		93	8246	8310	39	17	617	37	
00385	H003	177190014102	S01	WD	29	WD030	COX OPERATING LLC				31-JAN-2013	7800'	Sand		
21-JUN-2018	GL				64	1020		97	7169	7267	51	448	814	36	
00385	H005	177190014301	S01	WD	29	WD030	COX OPERATING LLC				15-DEC-2012	6100'	SAND RE		
20-JUN-2018	GL				4	1120		90	6404	6432	57	1	758	30.6	
00385	H007	177194067803	S01	WD	29	WD030	COX OPERATING LLC				04-APR-2014	8200'	SAND RD		
25-JUN-2018	GL				21	1125		91	7834	7862	30	192	0	36	
00385	037	177194084500	S04	WD	29	WD030	COX OPERATING LLC				09-SEP-2011	7500'	SAND		
16-JUN-2018	GL				64	1150		90	8039	8093	30	27	407	27	
00386	FF001	177140030901	S01	ST	23	BM002	8910039150	CANTIUM LLC			17-JUL-2009	7600	LWR FB GR		
11-FEB-2018	GL	0		24	80		209		8290	8324	14	39	219	23.7	
00386	FF001	177140030901	S01	ST	23	BM002	8910039150	CANTIUM LLC			17-JUL-2009	7600	LWR FB GR		
25-SEP-2018	GL	0		24	80	1120	164		8290	8324	16	260	89	23.7	
00386	001	177150020900	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-MAY-2005	7600	LWR FB C		
19-MAR-2018	GL	0		24	44		130		7488	7504	81	418	322	29.5	
00386	001	177150020900	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-MAY-2005	7600	LWR FB C		
16-JUL-2018	GL	0		24	44	1050	69		7488	7504	52	432	210	29.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00386	S004	177150021801	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-MAR-2005	7000 UP/LW FBE			
09-MAY-2018	GL	0	24	80		109			7182	7224	48	362	52	25	
00386	S004	177150021801	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-MAR-2005	7000 UP/LW FBE			
11-JUL-2018	GL	0	24	80	1135	105			7182	7224	98	378	77	25	
00386	008	177150049701	S02	ST	23	BM002	8910039150	CANTIUM LLC			30-APR-2016	S 7000 UPR FB B			
30-JAN-2018	GL	0	24	80		82			7528	7536	35	424	57	29.5	
00386	008	177150049701	S02	ST	23	BM002	8910039150	CANTIUM LLC			30-APR-2016	S 7000 UPR FB B			
09-SEP-2018	GL	0	24	80	1030	83			7528	7536	19	467	1	29.5	
00386	SD007	177150049801	S01	ST	23	BM002	8910039150	CANTIUM LLC			30-JUN-1999	S 7600 UPR/7150/7175 FBC			
17-FEB-2018	GL	0	24	80		133			8264	8402	43	362	60	33.8	
00386	SD007	177150049801	S01	ST	23	BM002	8910039150	CANTIUM LLC			30-JUN-1999	S 7600 UPR/7150/7175 FBC			
10-JUL-2018	GL	0	24	80	1120	118			8264	8402	20	364	70	33.8	
00386	CW010	177150050302	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-JUL-2014	7900 FB CD			
05-MAR-2018	GL	0	24	80		98			8088	8142	273	409	820	29.1	
00386	CW010	177150050302	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-JUL-2014	7900 FB CD			
23-NOV-2018	GL	0	24	80	1120	95			8088	8142	186	443	744	29.1	
00386	SC013	177150058803	S03	ST	23	BM002	8910039150	CANTIUM LLC			31-MAY-2018	7200' Sand			
18-MAY-2018	GL				80	90			9064	9124	1	350	9	29.5	
00386	SC013	177150058803	S01	ST	23	BM002	8910039150	CANTIUM LLC			20-JUL-2007	8175'/8200' FB I			
02-JUL-2018	GL				80	1100	101		9890	9958	1	302	16	29.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00386	SD015A	177150061201	S02	ST	23	BM002	8910039150	CANTIUM LLC			11-AUG-1999	7100			
28-FEB-2018	GL	0		24	32		155		7594	7644	13	462	118	30.6	
00386	SD015A	177150061201	S02	ST	23	BM002	8910039150	CANTIUM LLC			11-AUG-1999	7100			
28-SEP-2018	GL	0		24	80	1120	124		7594	7644	50	367	117	30.6	
00386	SD017	177150068401	S02	ST	23	BM002	8910039150	CANTIUM LLC			12-AUG-1999	7150' / 7175'			
21-MAY-2018	GL	0		24	80		153		7588	7620	64	363	104	29.5	
00386	SD017	177150068401	S02	ST	23	BM002	8910039150	CANTIUM LLC			12-AUG-1999	7150' / 7175'			
09-JUL-2018	GL	0		24	80	1120	162		7588	7620	61	382	100	29.5	
00386	018	177150079502	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-JAN-2018	7600' U			
21-JAN-2018	GL				18		419		9290	9320	15	443	6	35.2	
00386	EE003	177150085101	S04	ST	23	BM002	8910039150	CANTIUM LLC			31-MAR-1996	7175 B			
18-MAR-2018	GL	0		24	32		226		7604	7614	28	324	324	29.5	
00386	EE003	177150085101	S04	ST	23	BM002	8910039150	CANTIUM LLC			31-MAR-1996	7175 B			
22-OCT-2018	GL				26	1120	275		7604	7614	19	444	293	29.5	
00386	EE004	177150090802	S01	ST	23	BM002	8910039150	CANTIUM LLC			17-AUG-2008	7600 UPR FB Q			
19-FEB-2018	GL	0		24	36		193		9428	9496	66	469	199	29.5	
00386	EE004	177150090802	S01	ST	23	BM002	8910039150	CANTIUM LLC			17-AUG-2008	7600 UPR FB Q			
02-OCT-2018	GL	0		24	52	1120	110		9428	9496	42	542	118	29.5	
00386	021	177154024102	S02	ST	23	BM002	8910039150	CANTIUM LLC			06-NOV-2016	S 7400 FB L			
23-JAN-2018	GL	0		24	80		205		9228	9274	40	372	159	29.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00386	021	177154024102	S02	ST	23	BM002	8910039150	CANTIUM LLC			06-NOV-2016	S 7400	FB L		
18-SEP-2018	GL	0		24	80	1100	105		9228	9274	34	416	310	29.5	
00386	SJ022	177154068202	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-OCT-2014	7200	FB E		
19-MAY-2018	GL	0		24	80		196		7473	7498	43	355	33	30.6	
00386	SJ022	177154068202	S02	ST	23	BM002	8910039150	CANTIUM LLC			31-OCT-2014	7200	FB E		
14-JUL-2018	GL	0		24	80	1120	165		7473	7498	39	359	34	30.6	
00386	023	177154068301	S02	ST	23	BM002	8910039150	CANTIUM LLC			30-SEP-2012	7200'	FB C		
28-JAN-2018	GL	0		24	80		124		7342	7400	40	359	102	28.4	
00386	023	177154068301	S02	ST	23	BM002	8910039150	CANTIUM LLC			30-SEP-2012	7200'	FB C		
29-SEP-2018	GL	0		24	80	1120	165		7342	7400	20	417	48	28.4	
00386	SJ024	177154068602	S02	ST	23	BM002	8910039150	CANTIUM LLC			26-AUG-2013	7175	FB K		
19-MAY-2018	GL	0		24	80		180		8714	8740	63	416	3	28.7	
00386	SJ024	177154068602	S02	ST	23	BM002	8910039150	CANTIUM LLC			26-AUG-2013	7175	FB K		
29-SEP-2018	GL	0		24	80	1120	135		8714	8740	60	422	3	28.7	
00386	EE013	177154076802	S01	ST	23	BM002	8910039150	CANTIUM LLC			30-JUN-2015	7900	FB Q		
03-MAR-2018	GL	0		24	80		89		9438	9625	17	362	316	28.2	
00386	EE013	177154076802	S01	ST	23	BM002	8910039150	CANTIUM LLC			30-JUN-2015	7900	FB Q		
20-JUL-2018	GL	0		24	80	1120	80		9438	9625	10	406	153	28.2	
00386	EE014	177154077003	S01	ST	23	BM002	8910039150	CANTIUM LLC			11-NOV-2015	S 7900	BB		
03-MAR-2018	GL	0		24	32		149		10993	11038	50	360	282	29.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00386	EE014	177154077003	S01	ST	23	BM002	8910039150	CANTIUM LLC				11-NOV-2015	S 7900 BB		
03-OCT-2018	GL	0	24	48	1120	89			10993	11038	16	521	115	29.5	
00386	EE015	177154077702	S01	ST	23	BM002	8910039150	CANTIUM LLC				31-MAY-2015	7900 FB H		
23-JAN-2018	GL	0	24	80		80			8632	8712	40	416	182	29.8	
00386	EE015	177154077702	S01	ST	23	BM002	8910039150	CANTIUM LLC				31-MAY-2015	7900 FB H		
06-AUG-2018	GL	0	24	48	1050	91			8632	8712	14	487	69	29.8	
00386	SC024	177154105001	S01	ST	23	BM002	8910039150	CANTIUM LLC				30-NOV-2015	S 7400 BB		
23-JAN-2018	GL	0	24	80		249			10382	10422	79	359	25	29.2	
00386	SC024	177154105001	S01	ST	23	BM002	8910039150	CANTIUM LLC				30-NOV-2015	S 7400 BB		
01-JUL-2018	GL	0	24	80	1120	94			10382	10422	45	418	40	29.2	
00387	CG004	177140015201	S01	ST	24	BM002	8910039150	CANTIUM LLC				31-JAN-2014	7600 MID LWR FB B		
10-JAN-2018	GL	0	24	80		90			8584	8648	50	338	356	32.6	
00387	CG004	177140015201	S01	ST	24	BM002	8910039150	CANTIUM LLC				31-JAN-2014	7600 MID LWR FB B		
23-DEC-2018	GL	0	24	80	1120	88			8584	8648	48	380	352	32.6	
00387	072	177144000804	S01	ST	24	BM002	8910039150	CANTIUM LLC				31-OCT-2018	8000 UP/LW		
03-NOV-2018	GL	0	24	18	1925	1493			9295	9345	695	1067	29	28	
00387	S003	177150021603	S01	ST	24	BM002	8910039150	CANTIUM LLC				31-OCT-2011	8000 UP/LW		
10-APR-2018	GL	0	24	80		133			10410	10460	112	409	687	26.2	
00387	S003	177150021603	S01	ST	24	BM002	8910039150	CANTIUM LLC				31-OCT-2011	8000 UP/LW		
10-JUL-2018	GL	0	24	80	1120	132			10410	10460	106	407	652	26.2	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>		<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>				<u>MPR</u>
<u>WT</u>		<u>Prod</u>	<u>Product</u>		<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
00387	S007	177150021902		S01	ST	24	BM002	8910039150	CANTIUM LLC				05-JUN-2013	7600	RMS		
09-JAN-2018	GL	0		24	84			99			8470	8540	26	395	29	30.1	
00387	S007	177150021902		S01	ST	24	BM002	8910039150	CANTIUM LLC				05-JUN-2013	7600	RMS		
10-AUG-2018	GL	0		24	84	1120		109			8470	8540	43	423	50	30.1	
00387	CL012	177150024802		S02	ST	24	BM002	8910039150	CANTIUM LLC				31-AUG-2015	8000	UPR 12		
14-JUN-2018	GL	0		24	80			103			10180	10230	15	368	49	28.2	
00387	CL012	177150024802		S02	ST	24	BM002	8910039150	CANTIUM LLC				31-AUG-2015	8000	UPR 12		
16-JUL-2018	GL	0		24	80	1120		81			10180	10230	19	397	61	28.2	
00387	CL013	177150024901		S05	ST	24	BM002	8910039150	CANTIUM LLC				31-JUL-2014	8550	FB B		
12-FEB-2018	GL	0		24	80			83			10186	10205	99	414	19	29.5	
00387	CL013	177150024901		S05	ST	24	BM002	8910039150	CANTIUM LLC				31-JUL-2014	8550	FB B		
14-AUG-2018	GL	0		24	80	1120		83			10186	10205	93	382	40	29.5	
00387	S010	177150111703		S01	ST	24	BM002	8910039150	CANTIUM LLC				19-NOV-2011	8000	UP/LW		
08-JAN-2018	GL	0		24	80			131			10070	10130	54	450	739	28.7	
00387	S010	177150111703		S01	ST	24	BM002	8910039150	CANTIUM LLC				19-NOV-2011	8000	UP/LW		
11-JUL-2018	GL	0		24	80	1120		127			10070	10130	48	367	635	28.7	
00387	U015	177154011001		S03	ST	24	BM002	8910039150	CANTIUM LLC				31-MAY-2015	7200	FB I		
09-JAN-2018	GL	0		24	80			123			9050	9080	54	376	1024	30	
00387	U015	177154011001		S03	ST	24	BM002	8910039150	CANTIUM LLC				31-MAY-2015	7200	FB I		
06-OCT-2018	GL	0		24	80	1120		114			9050	9080	21	409	1037	30	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00387	CL019	177154050401		S02	ST	24	BM002	8910039150	CANTIUM LLC				19-FEB-2008	S 8750 FB I				
13-MAY-2018	GL	0			24	80		81			11513	11524	27	371	21	25.2		
00387	CL019	177154050401		S02	ST	24	BM002	8910039150	CANTIUM LLC				19-FEB-2008	S 8750 FB I				
17-JUL-2018	GL	0			24	80	1120	81			11513	11524	23	364	26	25.2		
00387	U019	177154103201		S01	ST	24	BM002	8910039150	CANTIUM LLC				31-MAY-2015	8000 UP/LW				
05-JUN-2018	GL	0			24	80		90			9020	9070	196	380	782	29.5		
00387	U019	177154103201		S01	ST	24	BM002	8910039150	CANTIUM LLC				31-MAY-2015	8000 UP/LW				
04-OCT-2018	GL	0			24	80	1120	84			9020	9070	191	386	765	29.5		
00387	U018	177154104102		S01	ST	24	BM002	8910039150	CANTIUM LLC				30-SEP-2015	83/87/8750 BUW				
20-FEB-2018	GL	0			24	80		86			11140	11240	98	428	394	28		
00387	U018	177154104102		S01	ST	24	BM002	8910039150	CANTIUM LLC				30-SEP-2015	83/87/8750 BUW				
14-SEP-2018	GL	0			24	80	1120	77			11140	11240	83	418	472	28		
00390	039	177140033101		S01	GI	26	BM002	8910039150	CANTIUM LLC				30-NOV-2016	7600 RMS				
24-MAR-2018	GL	0			24	80		185			9472	9540	24	361	450	21.1		
00390	039	177140033101		S01	GI	26	BM002	8910039150	CANTIUM LLC				30-NOV-2016	7600 RMS				
26-AUG-2018	GL	0			24	80	1120	129			9472	9540	24	461	462	21.1		
00390	SG025	177142000602		S01	GI	26	BM002	8910039150	CANTIUM LLC				05-FEB-2002	7600 RMS				
06-APR-2018	GL	0			24	80		163			9120	9210	26	326	103	25.8		
00390	SG025	177142000602		S01	GI	26	BM002	8910039150	CANTIUM LLC				05-FEB-2002	7600 RMS				
10-AUG-2018	GL	0			24	80	1160	156			9120	9210	23	352	92	25.8		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00390	030	177142004601	S01	GI	26	BM002	8910039150	CANTIUM LLC			12-MAY-2004	E 7600 UML FB F			
08-APR-2018	GL	0	24	80		172			7688	7778	61	381	75	29	
00390	030	177142004601	S01	GI	26	BM002	8910039150	CANTIUM LLC			12-MAY-2004	E 7600 UML FB F			
13-AUG-2018	GL	0	24	80	1160	156			7688	7778	63	355	77	29	
00390	SG038	177144000601	S01	GI	26	BM002	8910039150	CANTIUM LLC			15-SEP-2009	8200 FF			
04-MAY-2018	GL	0	24	80		334			8812	8850	81	371	595	21.1	
00390	SG038	177144000601	S01	GI	26	BM002	8910039150	CANTIUM LLC			15-SEP-2009	8200 FF			
26-OCT-2018	GL	0	24	64	1160	248			8812	8850	47	260	891	21.1	
00390	X009	177170031301	S01	GI	26	BM002	8910039150	CANTIUM LLC			28-FEB-2010	83/87/8750BUW			
09-APR-2018	GL	0	24	80		148			10915	10940	55	366	400	31.2	
00390	X009	177170031301	S01	GI	26	BM002	8910039150	CANTIUM LLC			28-FEB-2010	83/87/8750BUW			
06-JUL-2018	GL	0	24	80	1150	89			10915	10940	45	396	334	31.2	
00390	X005	177170031401	S01	GI	26	BM002	8910039150	CANTIUM LLC			31-JUL-1993	8900 RBU			464
12-JUN-2018	GL	0	24	80		123			10960	11037	35	367	842	27.1	
00390	X005	177170031401	S01	GI	26	BM002	8910039150	CANTIUM LLC			31-JUL-1993	8900 RBU			464
23-OCT-2018	GL	0	24	80	1120	133			10960	11037	38	358	716	27.1	
00390	X007	177170032101	S01	GI	26	BM002	8910039150	CANTIUM LLC			19-AUG-1996	8900 RBU			
23-MAY-2018	GL	0	24	128		96			10353	10441	15	357	500	27.3	
00390	X007	177170032101	S01	GI	26	BM002	8910039150	CANTIUM LLC			19-AUG-1996	8900 RBU			
09-SEP-2018	GL	0	24	128	1130	123			10353	10441	16	407	369	27.3	

Start Date:01-JAN-2018
End Date: 31-DEC-2018

MPR Report

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00390	X010	177170032203	S02	GI	26	BM002	8910039150	CANTIUM LLC			31-JUL-2014	83/87/8750BUW			
03-JUN-2018	GL	0	24	80		88			10306	10358	12	357	403	29	
00390	X010	177170032203	S02	GI	26	BM002	8910039150	CANTIUM LLC			31-JUL-2014	83/87/8750BUW			
20-SEP-2018	GL	0	24	80	1130	82			10306	10358	9	405	445	29	
00390	X004	177170032400	D02	GI	26	BM002	8910039150	CANTIUM LLC			28-FEB-1990	83/87/8750BUW			0
14-JUN-2018	GL	0	24	80		97			10006	10018	39	398	219	27.1	
00390	X004D	177170032400	D62	GI	26	BM002	8910039150	CANTIUM LLC				83/87/8750BUW			
09-JUL-2018	GL			80	1120	123			10006	10050	44	410	468	27.1	
00390	X008A	177170032800	S05	GI	26	BM002	8910039150	CANTIUM LLC			31-JUL-1993	83/87/8750BUW			361
20-JUN-2018	GL	0	24	132		106			10512	10562	18	409	590	29.5	
00390	X008A	177170032800	S05	GI	26	BM002	8910039150	CANTIUM LLC			31-JUL-1993	83/87/8750BUW			361
24-NOV-2018	GL	0	24	132	1140	97			10512	10562	10	362	513	29.5	
00390	X001	177170032901	S01	GI	26	BM002	8910039150	CANTIUM LLC			27-DEC-1998	83/87/8750BUW			
11-JUN-2018	GL	0	24	80		107			10081	10155	14	360	336	22.7	
00390	X001	177170032901	S01	GI	26	BM002	8910039150	CANTIUM LLC			27-DEC-1998	83/87/8750BUW			
06-AUG-2018	GL	0	24	80	1150	95			10081	10155	8	459	183	22.7	
00390	X001	177170032901	S01	GI	26	BM002	8910039150	CANTIUM LLC			27-DEC-1998	83/87/8750BUW			
17-DEC-2018	GL	0	24	80	1150	96			10081	10155	15	358	277	22.7	
00390	X014	177170033102	S02	GI	26	BM002	8910039150	CANTIUM LLC			18-JUN-2011	83/87/8750BUW			
15-MAY-2018	GL	0	24	80		116			11202	11218	15	410	367	29.5	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00390	X014		177170033102	S02	GI	26	BM002	8910039150	CANTIUM LLC				18-JUN-2011	83/87/8750BUW				
05-SEP-2018	GL		0		24	80	1120	116			11202	11218	18	421	346	29.5		
00392	CD003		177140033801	S02	GI	37	BM002	8910039150	CANTIUM LLC				31-OCT-2014	E 8175 FB B				
01-APR-2018	GL		0		24	18		347			9570	9576	194	337	10	26.8		
00392	CD003		177140033801	S02	GI	37	BM002	8910039150	CANTIUM LLC				31-OCT-2014	E 8175 FB B				
01-APR-2018	GL		0		4	18		347			9570	9576	194	37	10	26.8	.65	
00392	CD003		177140033801	S02	GI	37	BM002	8910039150	CANTIUM LLC				31-OCT-2014	E 8175 FB B				
27-AUG-2018	GL		0		24	20	1120	275			9570	9576	103	503	121	26.8		
00392	CD006		177140035203	S02	GI	37	BM002	8910039150	CANTIUM LLC				30-JUN-2014	83/87/8750BUW				
10-APR-2018	GL		0		24	80		150			11344	11390	140	552	792	30.6		
00392	CD006		177140035203	S02	GI	37	BM002	8910039150	CANTIUM LLC				30-JUN-2014	83/87/8750BUW				
23-JUL-2018	GL		0		24	80	1130	192			11344	11390	141	623	798	30.6		
00392	R007		177170033900	S04	GI	37	BM002	8910039150	CANTIUM LLC				31-AUG-1992	8100 BUW				129
27-FEB-2018	GL		0		24	80		106			9788	9800	10	356	488	31.2		
00392	R007		177170033900	S04	GI	37	BM002	8910039150	CANTIUM LLC				31-AUG-1992	8100 BUW				129
04-DEC-2018	GL		0		24	80	1120	96			9788	9800	7	412	677	31.2		
00392	R010		177170036800	S01	GI	37	BM002	8910039150	CANTIUM LLC				31-MAY-1992	83/87/8750BUW				166
05-MAY-2018	GL		0		24	80		76			10011	10037	25	359	819	31.2		
00392	R010		177170036800	S01	GI	37	BM002	8910039150	CANTIUM LLC				31-MAY-1992	83/87/8750BUW				166
03-AUG-2018	GL		0		24	80	1100	65			10011	10037	20	406	978	31.2		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00392	CS026	177174041302		S02	GI	37	BM002	8910039150	CANTIUM LLC				30-SEP-2001	83/87/8750BUW				
04-APR-2018	GL	0			24	80		78			10050	10086	80	315	80	31.5		
00392	CS026	177174041302		S02	GI	37	BM002	8910039150	CANTIUM LLC				30-SEP-2001	83/87/8750BUW				
24-SEP-2018	GL	0			24	80	1120	97			10050	10086	10	305	25	31.5		
00419	B003	177114116200		S04	SS	150	SS154		RIDGELAKE ENERGY INC				30-JUN-2009	BN-2				
16-FEB-2018	GL					64	1020	260		220	6712	6753	7	259	323	34		
00419	B003	177114116200		S04	SS	150	SS154		RIDGELAKE ENERGY INC				30-JUN-2009	BN-2				
19-JUL-2018	GL					64	1020	260		220	6712	6753	7	259	323	34		
00419	B004	177114116803		D01	SS	150	SS154		RIDGELAKE ENERGY INC				26-FEB-2002	BUL 1A				
12-OCT-2018	GL					64	1700	245		200	7363	7375	48	113	16	34		
00419	C001	177114125300		S01	SS	150	SS154		RIDGELAKE ENERGY INC				17-JUN-1998	J-3 FB AD				
02-NOV-2018	GL					25	747	594		211	9598	9660	443	997	49	32		
00419	C004D	177114132600		D02	SS	150	SS154		RIDGELAKE ENERGY INC				31-JAN-2001	"I-4" SAND				
08-APR-2018	GL					64	1218	198		192	10580	10613	10	11	64	32		
00419	C004	177114132600		D01	SS	150	SS154		RIDGELAKE ENERGY INC				31-DEC-2000	"J-1" SAND				
29-JUL-2018	GL					24	1100	385		220	10738	10756	0	450	149	32		
00419	C004D	177114132600		D02	SS	150	SS154		RIDGELAKE ENERGY INC				31-JAN-2001	"I-4" SAND				
19-OCT-2018	GL					64	1251	200		195	10580	10613	10	2	68	32		
00419	C005	177114132900		S01	SS	150	SS154		RIDGELAKE ENERGY INC				31-DEC-2000	"I-4" SAND				
08-APR-2018	GL					64	560	179		175	9048	9063	74	102	20	32		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00419	C005	177114132900		S01	SS	150	SS154						31-DEC-2000	"I-4" SAND			
13-OCT-2018	GL					64	684	232		199	9048	9063	63	5	46	32	
00419	C006	177114133400		S01	SS	150	SS154						06-DEC-2000	"I-4" SAND			
24-MAR-2018	GL					64	437	195		180	9200	9230	43	61	33	32	
00419	C006	177114133400		S01	SS	150	SS154						06-DEC-2000	"I-4" SAND			
14-OCT-2018	GL					64	540	224		200	9200	9230	43	0	27	32	
00419	C008	177114156101		S01	SS	150	SS154						31-MAR-2015	J-3 SAND			
09-APR-2018	GL					64	431	195		190	9950	9980	317	344	39	32	
00419	C008	177114156101		S01	SS	150	SS154						31-MAR-2015	J-3 SAND			
14-OCT-2018	GL					64	492	207		197	9950	9980	320	165	14	32	
00420	J006	177110052601		S01	SS	154	SS154						21-AUG-1998	H-1 SAND			
13-MAY-2018	GL					64	820	210		200	5560	5598	26	110	480	25	
00420	J006	177110052601		S01	SS	154	SS154						21-AUG-1998	H-1 SAND			
03-NOV-2018	GL					64	850	240		225	5560	5598	183	11	732	25	
00420	J002	177110055802		S01	SS	154	SS154						11-OCT-1998	F-1 SAND			
11-MAY-2018	GL					64	880	260		180	5814	5854	48	67	1234	64	
00420	J002	177110055802		S01	SS	154	SS154						11-OCT-1998	F-1 SAND			
13-AUG-2018	GL					64	310	260		180	5814	5854	48	67	1234	30	
00423	B001	177090062500		S06	EI	189	EI188						28-FEB-2014	I RA			
29-JUN-2018	GL	0		24		34		190			9532	9558	23	255	15	30.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00423	B001	177090062500	S06	EI	189	EI188	FIELDWOOD ENERGY LLC				28-FEB-2014	I RA			
16-DEC-2018	GL	0		24	34	150			9532	9558	23	152	15	30.9	
00423	B003	177090062601	S05	EI	189	EI188	FIELDWOOD ENERGY LLC				31-JUL-2016	F7 RA			
30-JUN-2018	FL				34	380			8108	8128	9	0	307	21.5	
00423	B003	177090062601	S05	EI	189	EI188	FIELDWOOD ENERGY LLC				31-JUL-2016	F7 RA			
03-DEC-2018	FL	0		24	34	465			8108	8128	25	0	614	21.5	
00423	020	177094099500	S01	EI	189	SS128	FIELDWOOD ENERGY LLC				19-JUN-2002	T RF			
13-JUN-2018	FL	0		24	42	207			13430	13560	78	0	33	30.5	
00423	020	177094099500	S01	EI	189	SS128	FIELDWOOD ENERGY LLC				19-JUN-2002	T RF			
25-DEC-2018	FL	0		24	42	156			13430	13560	27	0	6	33.5	
00434	A004	177110026300	S01	SS	149	SS154	W & T OFFSHORE INC				31-MAY-1957	J4-3			76
03-JUN-2018	GL				24	250			95	6710	6717	28	1	18	39.4
00434	A014D	177114090601	D02	SS	149	SS154	W & T OFFSHORE INC				31-MAR-1988	F-3			131
15-JUN-2018	GL				19	1640			95	6670	6719	24	5	55	34.6
00434	A014D	177114090601	D02	SS	149	SS154	W & T OFFSHORE INC				31-MAR-1988	F-3			131
22-OCT-2018	GL				19	1640			95	6670	6719	30	7	55	34.6
00434	A016D	177114111400	D02	SS	149	SS154	W & T OFFSHORE INC				31-AUG-1993	E-2			0
01-JUN-2018	FL				12	1750			90	4888	4910	0	144	8	
00434	G007	177114131201	S02	SS	149	SS154	W & T OFFSHORE INC				30-JUN-2009	F-1			
24-JUN-2018	GL				18	970			175	5766	5800	23	215	430	30.5

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00434	A017	177114131300	S01	SS	149	SS154	W & T OFFSHORE INC				30-JUN-2000	"K-3" SAND			
17-JUN-2018	FL				64	250		95	10746	10880	0	112	0		
00434	G009	177114145100	S02	SS	149	SS154	W & T OFFSHORE INC				12-MAY-2006	F-1			
19-MAY-2018	GL				21	690		380	165	4928	5004	6	23	80	32.4
00434	G009	177114145100	S02	SS	149	SS154	W & T OFFSHORE INC				12-MAY-2006	F-1			
27-OCT-2018	GL				24	690		370	165	4928	5004	23	2	482	32.4
00438	D006	177094003301	S03	EI	175	EI175	FIELDWOOD ENERGY LLC				31-OCT-2000	KE FB-D			
09-JUN-2018	GL	0		24	16			455		9242	9260	77	161	307	48.2
00438	D006	177094003301	S03	EI	175	EI175	FIELDWOOD ENERGY LLC				31-OCT-2000	KE FB-D			
07-DEC-2018	GL	0		24	16			380		9242	9260	86	182	485	48.2
00438	F009	177094087601	D02	EI	175	EI175	FIELDWOOD ENERGY LLC				06-APR-1996	NK RB			
25-APR-2018	FL	0		24	16			612		11574	11595	46	86	874	33.8
00438	H001	177094104700	S05	EI	175	EI175	FIELDWOOD ENERGY LLC				17-JUN-2014	KM			
05-JUN-2018	FL	0		24	19			445		10000	10026	99	104	885	36.4
00438	H001	177094104700	S05	EI	175	EI175	FIELDWOOD ENERGY LLC				17-JUN-2014	KM			
25-NOV-2018	FL	0		24	19			350		10000	10026	67	180	1052	36.4
00438	I002	177094107101	S04	EI	175	EI175	FIELDWOOD ENERGY LLC				30-SEP-2018	JF			
23-SEP-2018	FL	G		24	14	2219		1789	210	8730	8740	0	1349	0	.62
00438	I003	177094107200	S04	EI	175	EI175	FIELDWOOD ENERGY LLC				16-JUN-2013	JL			
01-JUN-2018	GL	0		24	18			475		9206	9220	38	107	595	38.1

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00438	I003	177094107200		S04	EI	175	EI175			FIELDWOOD ENERGY LLC			16-JUN-2013	JL			
08-NOV-2018	GL	0			24	18		323			9206	9220	76	112	380	38.1	
00438	H003	177094110800		S04	EI	175	EI175			FIELDWOOD ENERGY LLC			31-MAR-2017	JA RC			
03-JUN-2018	GL	0			24	26		396			8452	8488	23	64	552	38.3	
00438	H003	177094110800		S04	EI	175	EI175			FIELDWOOD ENERGY LLC			31-MAR-2017	JA RC			
01-SEP-2018	GL	0			24	26		393			8452	8488	37	85	707	38.3	
00438	H005	177094112002		S05	EI	175	EI175			FIELDWOOD ENERGY LLC			30-APR-2018	JD FB-E			
21-APR-2018	FL	0			24	25		910			9354	9384	141	1083	873	38.8	.62
00438	H005	177094112002		S05	EI	175	EI175			FIELDWOOD ENERGY LLC			30-APR-2018	JD FB-E			
06-DEC-2018	FL	0			24	25		556			9354	9384	31	104	749	38.8	
00438	J001	177094122301		S03	EI	175	EI175			FIELDWOOD ENERGY LLC			31-MAY-2003	NK RB			
01-MAY-2018	FL	0			24	30		300			11396	11410	17	10	77	34.4	
00453	J001	177114139101		S01	SS	130	SS154			W & T OFFSHORE INC			31-MAR-2006	"K-3 LWR" SAND			
24-JUN-2018	FL					55	1100	350		400	13972	14144	109	13	21	33.2	
00453	J001	177114139101		S01	SS	130	SS154			W & T OFFSHORE INC			31-MAR-2006	"K-3 LWR" SAND			
19-OCT-2018	GL					64	1100	390		400	13972	14144	50	0	5	33.9	
00453	J002	177114148702		S03	SS	130	SS154			W & T OFFSHORE INC			30-SEP-2010	J Sand			
28-MAY-2018	GL					24	1140	360		355	10216	10242	0	31	7	34.4	
00453	J002	177114148702		S03	SS	130	SS154			W & T OFFSHORE INC			30-SEP-2010	J Sand			
26-OCT-2018	GL					24	1050	360		355	10216	10242	0	0	0	34.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00456	K001	177154126802	S01	ST	130	ST131	ARENA OFFSHORE LP				30-NOV-2015	G1 FB-JA SAND			
28-JUN-2018	FL				16	735					349	231	62	31	
00456	K001	177154126802	S01	ST	130	ST131	ARENA OFFSHORE LP				30-NOV-2015	G1 FB-JA SAND			
28-DEC-2018	FL				24	304					98	77	91	31	
00456	K007	177154127201	S01	ST	130	ST131	ARENA OFFSHORE LP				30-APR-2016	E 2 RB			
24-JUN-2018	FL				76	300					97	158	306	34	
00456	K007	177154127201	S01	ST	130	ST131	ARENA OFFSHORE LP				30-APR-2016	E 2 RB			
24-DEC-2018	FL				76	238					61	184	296	34	
00457	K003	177154126901	S01	ST	131	ST131	ARENA OFFSHORE LP				31-DEC-2015	E7 FB-K3 SAND			
25-JUN-2018	FL				76	234					233	209	301	29	
00457	K003	177154126901	S01	ST	131	ST131	ARENA OFFSHORE LP				31-DEC-2015	E7 FB-K3 SAND			
25-DEC-2018	FL				76	241					229	321	269	29	
00457	K004	177154127000	S02	ST	131	ST131	ARENA OFFSHORE LP				31-JAN-2017	E6 FB-K4			
16-JUN-2018	FL				76	231					104	459	275	38	
00457	K004	177154127000	S02	ST	131	ST131	ARENA OFFSHORE LP				31-JAN-2017	E6 FB-K4			
23-DEC-2018	FL				76	235					48	218	251	38	
00457	K005	177154127100	S01	ST	131	ST131	ARENA OFFSHORE LP				29-FEB-2016	E9 FB-K5			
24-JUN-2018	FL				76	228					32	38	770	38	
00457	K005	177154127100	S02	ST	131	ST131	ARENA OFFSHORE LP				31-AUG-2018	E6 FB-K4			
14-SEP-2018	FL	0	24	11		655					206	59	41	28	.57

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00457	K005	177154127100	S02	ST	131	ST131		ARENA	OFFSHORE	LP	31-AUG-2018	E6	FB-K4		
23-DEC-2018	FL				20		420		10402	10460	329	134	585	28	
00457	K008	177154127300	S01	ST	131	ST131		ARENA	OFFSHORE	LP	31-MAY-2016	D11	RI		
01-JUN-2018	FL				76		228		8335	8388	191	130	248	36	
00457	K008	177154127300	S01	ST	131	ST131		ARENA	OFFSHORE	LP	31-MAY-2016	D11	RI		
24-DEC-2018	FL				141		254		8335	8388	171	297	257	35	
00457	K006	177154127401	S01	ST	131	ST131		ARENA	OFFSHORE	LP	30-APR-2017	E10	FB-K6		
29-JUN-2018	FL				28		367		9738	9966	232	211	29	37	
00457	K006	177154127401	S01	ST	131	ST131		ARENA	OFFSHORE	LP	30-APR-2017	E10	FB-K6		
13-AUG-2018	FL				76		229		9738	9966	0	4	0		
00457	K002	177154127500	S02	ST	131	ST131		ARENA	OFFSHORE	LP	31-AUG-2017	G10	FB-G3		
24-JUN-2018	FL				76		288		14164	14240	105	167	114	33	
00457	K002	177154127500	S02	ST	131	ST131		ARENA	OFFSHORE	LP	31-AUG-2017	G10	FB-G3		
30-DEC-2018	FL				76		219		14164	14240	134	216	178	33	
00461	W002	177154092800	S01	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	14-SEP-1997	F-4			
07-JUN-2018	GL				96	1627	224		689	9800	9878	1	8	11	43
00461	W002	177154092806	S01	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	31-MAY-2015	G13	W2	FB	SAND
07-JUN-2018	GL				96	1627	224		689	7780	7848	1	8	11	43
00461	W002	177154092806	S01	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	31-MAY-2015	G13	W2	FB	SAND
26-DEC-2018	GL				64	803	193		652	7780	7848	1	2	9	43

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00461	W004	177154099001	S06	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	14-DEC-2013	F-1	SAND	FB-F	
07-JUN-2018	GL				96		228		8290	8324	14	593	81	43	
00461	W004	177154099001	S06	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	14-DEC-2013	F-1	SAND	FB-F	
30-DEC-2018	GL				64		197		8290	8324	7	351	61	43	
00461	W007	177154118202	S01	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	31-AUG-2015	I11	RC1		
25-MAY-2018	GL				96		277		10042	10092	43	32	262	32	
00461	W007	177154118202	S01	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	31-AUG-2015	I11	RC1		
23-DEC-2018	GL				96		199		10042	10092	31	4	277	32	
00461	W008	177154118400	S04	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	23-APR-2013	I-11	SAND	FB	C1
20-JUN-2018	FL				96	2066	194	689	9914	9986	28	235	175	23	
00461	W008	177154118400	S04	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	23-APR-2013	I-11	SAND	FB	C1
25-DEC-2018	FL				96	1135	194	652	9914	9986	26	75	66	23	
00461	W009	177154119401	S03	ST	134	ST135	8910066690	ARENA	OFFSHORE	LP	31-DEC-2013	J1	SAND	FB-C1	
22-FEB-2018	FL				96		230		10564	10622	27	41	194	29	
00462	R007	177154071003	S01	ST	135	ST135	8910066690	ARENA	OFFSHORE	LP	09-OCT-2011	H8	FB	P	
01-MAY-2018	FL				96	1380	212	689	10677	10704	124	205	371	31	
00462	Q012	177154094200	S04	ST	135	ST135	8910066690	ARENA	OFFSHORE	LP	30-SEP-2017	I10	FB	S	
28-JUN-2018	FL				6	4715	3171	689	14682	14702	56	467	6	54	
00462	AA004	177154126401	S02	ST	135	ST135	8910066690	ARENA	OFFSHORE	LP	31-DEC-2015	H-8	RX		
29-JUN-2018	FL				76		203		12346	12369	8	223	67	33	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00462	AA004	177154126401	S02	ST	135	ST135	8910066690	ARENA	OFFSHORE	LP	31-DEC-2015	H-8 RX			
17-NOV-2018	FL				76		155		12346	12369	1	6	239	33	
00463	P002	177150092602	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-JUN-2015	I-3 FB A SAND			
15-JUN-2018	FL				16		668		11202	11391	132	105	155	32	
00463	P002	177150092602	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-JUN-2015	I-3 FB A SAND			
30-DEC-2018	FL				17		376		11202	11391	66	148	320	32	
00463	P003	177150093201	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	28-FEB-2015	H-10 SD FBA			
29-JUN-2018	FL				18		882		10018	10120	229	265	1044	27	
00463	P003	177150093201	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	28-FEB-2015	H-10 SD FBA			
24-DEC-2018	FL				20		571		10018	10120	143	213	1286	27	
00463	P006	177150098202	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-SEP-2015	I-3 FB A SAND			
24-JUN-2018	FL				64		143		9948	10092	27	16	6	30	
00463	P006	177150098202	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-SEP-2015	I-3 FB A SAND			
29-DEC-2018	FL				64		147		9948	10092	32	11	6	30	
00463	P007	177150099201	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	31-JAN-2018	J-7 FBA4 SAND			
11-MAY-2018	FL	0		6	64		191		12272	12330	85	23	303	27	.67
00463	P007	177150099201	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	31-JAN-2018	J-7 FBA4 SAND			
14-JUN-2018	FL				64		220		12272	12330	60	6	170	27	
00463	P007	177150099201	S01	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	31-JAN-2018	J-7 FBA4 SAND			
24-DEC-2018	FL				64		162		12272	12330	33	13	124	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00463	P008	177150100202	S02	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	31-MAY-2016	J-6	FBA3		
20-JUN-2018	FL				64	144			12373	12421	9	22	2	31	
00463	P008	177150100202	S02	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	31-MAY-2016	J-6	FBA3		
25-DEC-2018	FL				64	154			12373	12421	33	4	0	31	
00463	AA001	177154126001	S02	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-NOV-2017	J03	A		
24-JAN-2018	FL	0	18		17	1213			11568	11600	511	515	5	47	.618
00463	AA001	177154126001	S02	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-NOV-2017	J03	A		
29-JUN-2018	FL				21	572			11568	11600	475	363	30	47	
00463	AA001	177154126001	S02	ST	151	ST135	8910066690	ARENA	OFFSHORE	LP	30-NOV-2017	J03	A		
29-DEC-2018	FL				76	200			11568	11600	287	292	235	47	
00464	W005	177154098903	S01	ST	152	ST135		ARENA	OFFSHORE	LP	05-MAY-2007	I5	U5		
27-MAY-2018	GL				96	235			13823	13868	107	123	429	28	
00464	W005	177154098903	S01	ST	152	ST135		ARENA	OFFSHORE	LP	05-MAY-2007	I5	U5		
22-DEC-2018	GL				96	210			13823	13868	101	72	623	28	
00479	C001	177094121101	D01	EI	53	EI053		FIELDWOOD	ENERGY	LLC	15-OCT-1998	CIB	CARST	3	SAND
29-JUN-2018	FL	G	24		124	910	127		1011	14090	25	2804	13	51	
00479	C001	177094121101	D01	EI	53	EI053		FIELDWOOD	ENERGY	LLC	15-OCT-1998	CIB	CARST	3	SAND
21-DEC-2018	FL	G	24		124	940	130		890	14090	31	2659	13	51	
00498	X002	177154067503	S06	ST	128	ST135	8910066690	ARENA	OFFSHORE	LP	31-AUG-2017	J-4	SAND		
27-JUN-2018	FL				64	210			15248	15284	184	220	40	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00498	X002	177154067503	S06	ST	128	ST135	8910066690	ARENA	OFFSHORE	LP	31-AUG-2017	J-4	SAND		
04-JUL-2018	FL				64		163		15248	15284	34	15	7	38	
00560	A001	177050008401	S07	VR	67	VR076		COCHON	PROPERTIES	LLC	31-MAR-2015	AMPH	E-2A		
26-JUN-2018	FL				14	1816	1315	812	8270	8344	5	1500	3	50	
00560	A001	177050008401	S07	VR	67	VR076		COCHON	PROPERTIES	LLC	31-MAR-2015	AMPH	E-2A		
22-DEC-2018	FL				15	1816	1018	828	8270	8344	2	1223	3	50	
00560	A004	177054093802	S03	VR	67	VR076		COCHON	PROPERTIES	LLC	31-DEC-2014	AMPH	E-2A		
24-JUN-2018	FL				15	1844	1200	797	8440	8496	2	1487	1	50	
00560	A004	177054093802	S03	VR	67	VR076		COCHON	PROPERTIES	LLC	31-DEC-2014	AMPH	E-2A		
17-NOV-2018	FL				18	1505	1067	775	8440	8496	5	1405	8	50	
00560	A005	177054115202	S06	VR	67	VR076		COCHON	PROPERTIES	LLC	31-OCT-2014	BIG	A-SAND		
23-JUN-2018	FL				17	2624	800	787	7986	7992	1	104	3	49.6	
00560	A005	177054115202	S06	VR	67	VR076		COCHON	PROPERTIES	LLC	31-OCT-2014	BIG	A-SAND		
03-DEC-2018	FL				17	2624	844	782	7986	7992	0	167	12		
00560	B007	177054115901	S05	VR	67	VR076		COCHON	PROPERTIES	LLC	30-JUN-2014	AMPH	E-2A		
21-JUN-2018	FL				16	1480	1170	776	8532	8538	7	3441	3	52.6	
00560	B007	177054115901	S05	VR	67	VR076		COCHON	PROPERTIES	LLC	30-JUN-2014	AMPH	E-2A		
21-DEC-2018	FL				17	1480	1090	831	8532	8538	8	3552	1	51.6	
00577	E006	177090077800	S01	EI	208	EI208		ANKOR	ENERGY	LLC	30-SEP-1984	JB	C 4		0
30-JUN-2018	GL				22		160		7980	8114	31	3	33	37.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00577	J001D	177094077601	D02	EI	208	EI208	ANKOR ENERGY LLC				31-OCT-1989	FSU C-6			0
29-JUN-2018	GL				64	75			6610	6656	35	25	474	36.3	
00577	J001D	177094077601	D02	EI	208	EI208	ANKOR ENERGY LLC				31-OCT-1989	FSU C-6			0
30-DEC-2018	GL				64	75			6610	6656	35	25	474	36.3	
00577	J002	177094080101	S04	EI	208	EI208	ANKOR ENERGY LLC				31-MAR-2015	FM J2ST			
01-JUL-2018	GL				17	295			5748	5758	192	45	0	41.7	
00577	J002	177094080101	S04	EI	208	EI208	ANKOR ENERGY LLC				31-MAR-2015	FM J2ST			
30-DEC-2018	GL				17	295			5748	5758	192	45	0	41.7	
00577	J003	177094080700	S04	EI	208	EI208	ANKOR ENERGY LLC				28-FEB-2006	GQ Sand			
23-JUN-2018	GL				64	70			7502	7605	3	2	7	32.6	
00577	J003	177094080700	S05	EI	208	EI208	ANKOR ENERGY LLC				31-AUG-2018	FS			
28-AUG-2018	FL	0	24		14	246			6190	6200	187	95	0	37.9	.625
00577	J003	177094080700	S05	EI	208	EI208	ANKOR ENERGY LLC				31-AUG-2018	FS			
30-DEC-2018	GL				64	70			6190	6200	3	2	7	35.6	
00577	J005	177094087501	S04	EI	208	EI208	ANKOR ENERGY LLC				30-JUN-2011	JB Sand			
30-JUN-2018	GL				64	90			9186	9216	57	7	14	33.4	
00577	J005	177094087501	S04	EI	208	EI208	ANKOR ENERGY LLC				30-JUN-2011	JB Sand			
29-DEC-2018	GL				64	90			9186	9216	57	7	14	33.4	
00577	K001	177094107900	S05	EI	208	EI208	ANKOR ENERGY LLC				31-JUL-2012	GI SAND FBB			
28-JUN-2018	GL				64	100			6430	6500	6	3	15	34.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00577	K001	177094107900	S05	EI	208	EI208	ANKOR ENERGY LLC				31-JUL-2012	GI SAND FBB			
16-DEC-2018	GL				64	100			6430	6500	6	3	15	34.5	
00577	J007	177094108001	S01	EI	208	EI208	ANKOR ENERGY LLC				14-MAR-2014	KR FB C			
01-JUL-2018	FL				64	70			11542	11674	41	19	0	41.8	
00577	J007	177094108001	S01	EI	208	EI208	ANKOR ENERGY LLC				14-MAR-2014	KR FB C			
07-DEC-2018	FL				64	70			11542	11674	41	19	0	41.8	
00577	K004	177094117900	S05	EI	208	EI208	ANKOR ENERGY LLC				30-JUN-2017	FK Sand			
25-JUN-2018	GL				35	100			5258	5332	3	2	0	38.9	
00577	K004	177094117900	S05	EI	208	EI208	ANKOR ENERGY LLC				30-JUN-2017	FK Sand			
23-DEC-2018	FL				35	90			5258	5332	2	1	0	38.9	
00577	J008	177094120501	D01	EI	208	EI208	ANKOR ENERGY LLC				06-DEC-2000	KR			
10-FEB-2018	GL				24	525			12290	12520	18	7	241	38.9	
00577	J008D	177094120501	D02	EI	208	EI208	ANKOR ENERGY LLC				06-DEC-2000	HN FB RC1			
02-JUL-2018	GL				64	100			7750	7800	49	5	931	36.1	
00577	J008	177094120501	D03	EI	208	EI208	ANKOR ENERGY LLC				31-AUG-2018	IF SAND			
21-AUG-2018	FL	0	12		9	1160			8445	8525	187	95	0	42.5	.625
00577	J008D	177094120501	D02	EI	208	EI208	ANKOR ENERGY LLC				06-DEC-2000	HN FB RC1			
16-DEC-2018	GL				24	525			7750	7800	18	7	241	36.1	
00577	J008	177094120501	D03	EI	208	EI208	ANKOR ENERGY LLC				31-AUG-2018	IF SAND			
19-DEC-2018	GL				64	100			8445	8525	49	5	931	42.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00577	J010	177094143102	D02	EI	208	EI208	ANKOR ENERGY LLC				31-DEC-2005	JM			
26-JUN-2018	GL				64	70			11250	11350	93	117	166	33.5	
00577	J010	177094143102	D02	EI	208	EI208	ANKOR ENERGY LLC				31-DEC-2005	JM			
30-DEC-2018	GL				64	70			11250	11350	93	117	166	33.5	
00577	J012	177094151500	S01	EI	208	EI208	ANKOR ENERGY LLC				04-APR-2014	KR			
23-JUN-2018	FL				64	65			12606	12968	97	335	1	41	
00577	J012	177094151500	S01	EI	208	EI208	ANKOR ENERGY LLC				04-APR-2014	KR			
31-DEC-2018	FL				64	60			12606	12968	35	265	1	41	
00578	C006	177094017204	S02	EI	215	EI208	ARENA OFFSHORE LP				16-APR-2003	B-1			
05-JUL-2018	FL				64	120			11111	11124	0	456	517		
00578	C021	177094077000	S03	EI	215	EI208	ARENA OFFSHORE LP				28-MAY-1995	A-6 FB1			
30-JUN-2018	GL				15	145			11288	11328	19	176	110	35	
00578	C021	177094077000	S03	EI	215	EI208	ARENA OFFSHORE LP				28-MAY-1995	A-6 FB1			
08-SEP-2018	GL				24	130			11288	11328	15	404	67	37	
00578	012	177094077700	S03	EI	215	EI208	ARENA OFFSHORE LP				31-JUL-2016	Bul (1) Ass Lower			
30-JUN-2018	FL				24	145			8302	8362	19	176	110	35	
00578	012	177094077700	S03	EI	215	EI208	ARENA OFFSHORE LP				31-JUL-2016	Bul (1) Ass Lower			
22-AUG-2018	FL				24	210			8302	8362	12	650	93	28	
00590	007	177114101100	S02	SS	177	SS176	W & T OFFSHORE INC				30-SEP-2006	BUL-1 SAND			
04-JUN-2018	GL				34	3140	325	350	10010	10055	177	56	283	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00590	A005	177114119301	S01	SS	177	SS176		W & T OFFSHORE INC			30-APR-1996	1300'			
04-JUN-2018	FL				12	480	360	340	2061	3561	0	451	0		
00595	002	177150022402	S01	ST	24	BM002	8910039150	CANTIUM LLC			12-JUN-2009	S 7500 FB L			
07-MAY-2018	GL	0		24	74		182		9602	9622	17	255	44	24.1	
00595	002	177150022402	S01	ST	24	BM002	8910039150	CANTIUM LLC			12-JUN-2009	S 7500 FB L			
21-JUL-2018	GL	0		24	74	1120	80		9602	9622	16	322	37	24.1	
00680	002A	177000000600	S05	WC	20	WC045		SANARE ENERGY PARTNERS LLC			17-DEC-1996	D-2FB COMA			
11-JUN-2018	FL				19	720	170	775	9236	9249	0	484	0		
00680	002A	177000000600	S05	WC	20	WC045		SANARE ENERGY PARTNERS LLC			17-DEC-1996	D-2FB COMA			
08-DEC-2018	FL				19	875	180	180	9236	9249	0	447	0		
00693	003	177210056400	S02	SP	27	SP027	891011687E	WHITNEY OIL & GAS LLC			31-JAN-1971	N0 RE SU			25
29-JUN-2018	GL				48		235		7224	7252	6	10	189	26.5	
00693	003	177210056400	S02	SP	27	SP027	891011687E	WHITNEY OIL & GAS LLC			31-JAN-1971	N0 RE SU			25
13-DEC-2018	GL				64	0	230	1175	7224	7252	6	10	194	26.4	
00693	098	177210099701	S01	SP	27	SP027		WHITNEY OIL & GAS LLC			20-MAR-2004	R5 R001			
30-JUN-2018	GL				42		240		10552	10570	3	10	2295	25.7	
00693	098	177210099701	S01	SP	27	SP027		WHITNEY OIL & GAS LLC			20-MAR-2004	R5 R001			
13-DEC-2018	GL				42	0	240	1355	10552	10570	3	10	2287	25.7	
00694	212D	177210035501	D03	SP	28	SP027	754315006A	WHITNEY OIL & GAS LLC			31-JAN-2001	K RASU			
29-JUN-2018	GL				64		210		6186	6268	23	10	305	26.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00694	212D	177210035501	D03	SP	28	SP027	754315006A	WHITNEY OIL & GAS LLC			31-JAN-2001	K RASU			26.8
11-DEC-2018	GL				64		200	1180	6186	6268	27	10	360		
00694	165D	177210043802	D02	SP	28	SP027		WHITNEY OIL & GAS LLC			31-AUG-1994	M2 RB SU			317
21-JUN-2018	GL				64	890	200	190	6632	6699	33	20	627	26.8	
00694	165D	177210043802	D02	SP	28	SP027		WHITNEY OIL & GAS LLC			31-AUG-1994	M2 RB SU			317
23-DEC-2018	GL				64	0	220	900	6632	6699	33	20	362	26.8	
00694	009	177210044000	S02	SP	28	SP027	8910086610	WHITNEY OIL & GAS LLC			31-JAN-1973	N4 RASU			48
08-JUN-2018	GL				64		200		8690	8705	17	10	193	36.7	
00694	009	177210044000	S02	SP	28	SP027	8910086610	WHITNEY OIL & GAS LLC			31-JAN-1973	N4 RASU			48
26-DEC-2018	GL				64	0	210	1240	8690	8705	14	10	257	36.7	
00694	113	177210044301	D01	SP	28	SP027	891011687D	WHITNEY OIL & GAS LLC			28-FEB-1970	N1C RESU			51
01-JUN-2018	GL				64		225		7079	7117	12	110	173	23	
00694	113	177210044301	D01	SP	28	SP027	891011687D	WHITNEY OIL & GAS LLC			28-FEB-1970	N1C RESU			51
25-DEC-2018	GL				64	0	240	980	7079	7117	12	100	234	23	
00694	015	177210044601	S07	SP	28	SP027		WHITNEY OIL & GAS LLC			30-APR-2014	L4 SAND R060			0
07-JUN-2018	FL				14	0	290	170	7095	7134	0	99	0		
00694	015	177210044601	S07	SP	28	SP027		WHITNEY OIL & GAS LLC			30-APR-2014	L4 SAND R060			0
24-DEC-2018	FL				14	0	260	170	7095	7134	0	93	0		
00694	134	177210045202	S02	SP	28	SP027		WHITNEY OIL & GAS LLC			31-JUL-2004	I R004			24.7
06-MAY-2018	GL				46		280		4925	4970	38	60	727		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00694	134	177210045202	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				31-JUL-2004	I R004			
20-DEC-2018	GL				46	0		930	4925	4970	40	65	742	24.8	
00694	023	177210045400	S03	SP	28	SP027	WHITNEY OIL & GAS LLC				31-JUL-1991	M R920			1089
09-JUN-2018	GL				64	1240		290	7320	7377	12	8	84	29	
00694	023	177210045400	S03	SP	28	SP027	WHITNEY OIL & GAS LLC				31-JUL-1991	M R920			1089
13-DEC-2018	GL				64	0		290	1240	7320	7377	15	8	93	29
00694	164	177210045501	S04	SP	28	SP027	WHITNEY OIL & GAS LLC				31-JAN-2001	M R920			
12-JUN-2018	FL				20	0		190	189	7444	7522	0	162	0	0
00694	164	177210045501	S04	SP	28	SP027	WHITNEY OIL & GAS LLC				31-JAN-2001	M R920			
29-DEC-2018	FL				20	0		210	189	7444	7522	0	137	0	0
00694	036	177210046700	S04	SP	28	SP027	WHITNEY OIL & GAS LLC				10-JUN-1996	J1 R095			
12-JUN-2018	GL				64			240		6202	6210	5	10	808	22.8
00694	036	177210046700	S04	SP	28	SP027	WHITNEY OIL & GAS LLC				10-JUN-1996	J1 R095			
29-DEC-2018	GL				64	0		240	1375	6202	6210	5	10	971	22.8
00694	046D	177210047700	S03	SP	28	SP027	WHITNEY OIL & GAS LLC				30-JUN-1989	L4 32U			19
09-JUN-2018	GL				64			300		7198	7227	15	9	494	27.6
00694	046D	177210047700	S03	SP	28	SP027	WHITNEY OIL & GAS LLC				30-JUN-1989	L4 32U			19
13-DEC-2018	GL				64	0		300	1360	7198	7227	17	9	563	27.6
00694	072	177210050303	S01	SP	28	SP027	WHITNEY OIL & GAS LLC				08-JUN-1995	J1 R035			
03-JUN-2018	GL				72			275		6998	7067	22	10	2213	22.4

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00694	072	177210050303	S01	SP	28	SP027	WHITNEY OIL & GAS LLC				08-JUN-1995	J1 R035			
22-DEC-2018	GL				72	0	280	1350	6998	7067	22	10	2188	22.4	
00694	147	177210097202	S01	SP	28	SP027	WHITNEY OIL & GAS LLC				30-NOV-2008	N SAND RA			
06-MAY-2018	GL				30		230		6889	6974	5	42	24	24.7	
00694	147	177210097202	S01	SP	28	SP027	WHITNEY OIL & GAS LLC				30-NOV-2008	N SAND RA			
28-DEC-2018	GL				64	0	220	680	6889	6974	4	45	24	24.7	
00694	095	177210099400	D01	SP	28	SP027	891011687C	WHITNEY OIL & GAS LLC			31-JUL-1968	N1B RESU			61
29-JUN-2018	GL				64		245		7033	7090	53	27	300	18	
00694	095	177210099400	D01	SP	28	SP027	891011687C	WHITNEY OIL & GAS LLC			31-JUL-1968	N1B RESU			61
29-DEC-2018	GL				64		245	1145	7033	7090	53	25	296	18	
00694	109D	177212002601	D02	SP	28	SP027	WHITNEY OIL & GAS LLC				12-MAY-1996	M2 FB6D			
22-JUN-2018	GL				64	1280	230	220	6606	6684	17	10	1682	23.7	
00694	109D	177212002601	D02	SP	28	SP027	WHITNEY OIL & GAS LLC				12-MAY-1996	M2 FB6D			
24-DEC-2018	GL				64	0	225	1300	6606	6684	17	10	1662	23.7	
00694	137	177212019700	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				31-AUG-1988	I1 R004			23
28-JUN-2018	GL				26	1360	485	480	4851	4870	9	30	826	24	
00694	137	177212019700	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				31-AUG-1988	I1 R004			23
26-DEC-2018	GL				26	0	490	1360	4851	4870	10	30	873	24	
00694	214	177212022300	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				29-FEB-1984	M2 R920			20
11-JUN-2018	GL				72		320		7534	7588	10	310	808	27.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00694	214	177212022300	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				29-FEB-1984	M2 R920			20
15-DEC-2018	GL				72	0		1240	7534	7588	10	308	507	27.3	
00694	156	177214012101	S01	SP	28	SP027	WHITNEY OIL & GAS LLC				30-APR-2008	N1B SAND R045			
12-MAY-2018	GL				64				7030	7108	9	10	14	24.9	
00694	156	177214012101	S01	SP	28	SP027	WHITNEY OIL & GAS LLC				30-APR-2008	N1B SAND R045			
25-DEC-2018	GL				30	0		640	7030	7108	7	9	13	24.9	
00694	199	177214018500	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				31-MAR-1985	M2 R920			23
11-JUN-2018	GL				74				7510	7591	10	250	323	26.5	
00694	199	177214018500	S02	SP	28	SP027	WHITNEY OIL & GAS LLC				31-MAR-1985	M2 R920			23
15-DEC-2018	GL				74	0		1150	7510	7591	10	250	337	26.5	
00697	003D	177214045700	D04	SP	37	SP027	WHITNEY OIL & GAS LLC				23-SEP-2003	J1 SAND			
02-JUN-2018	GL				40	1320		300	11092	11156	18	150	3486	29.2	
00697	003	177214045700	D03	SP	37	SP027	WHITNEY OIL & GAS LLC				23-SEP-2003	J2 SAND			
22-DEC-2018	GL				40	0		1360	11344	11386	18	150	3298	29.2	
00775	D001	177054108300	S01	VR	131	VR131	TALOS ENERGY OFFSHORE LLC				30-NOV-2017	12B SAND			
14-JUN-2018	FL				17	2100		871	11339	11350	12	969	510	54	
00775	D001	177054108300	S03	VR	131	VR131	TALOS ENERGY OFFSHORE LLC				30-NOV-2018	12 Lobe A			
09-DEC-2018	FL	G		24	10	3500		883	11282	11300	32	1627	0	53.8	.6
00775	D001	177054108300	S03	VR	131	VR131	TALOS ENERGY OFFSHORE LLC				30-NOV-2018	12 Lobe A			
22-DEC-2018	FL	G		24	14	0		0	11282	11300	48	3279	0	0	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00786	E002	177072002801	S01	SM	48	SM048	GOM SHELF LLC				21-JUL-2013	B-23	FBA		
29-JUN-2018	GL	0		24	64	304			10320	10386	182	218	298	29	
00786	E002	177072002801	S01	SM	48	SM048	GOM SHELF LLC				21-JUL-2013	B-23	FBA		
28-DEC-2018	GL	0		24	64	292			10320	10386	218	223	208	29	
00786	E003	177072003302	S01	SM	48	SM048	GOM SHELF LLC				04-SEP-2013	B-22			
23-JUN-2018	FL	0		24	22	500			10158	10239	42	54	478	29	
00786	E003	177072003302	S01	SM	48	SM048	GOM SHELF LLC				04-SEP-2013	B-22			
22-DEC-2018	FL	0		24	24	402			10158	10239	38	54	598	29	
00786	E004	177072004001	S02	SM	48	SM048	GOM SHELF LLC				29-MAR-2014	B22	FBV		
25-JUN-2018	GL	0		24	64	284			11040	11100	72	68	168	17	
00786	E004	177072004001	S02	SM	48	SM048	GOM SHELF LLC				29-MAR-2014	B22	FBV		
20-DEC-2018	GL	0		24	59	255			11040	11100	61	130	148	17	
00786	E007	177074092300	S02	SM	48	SM048	GOM SHELF LLC				31-DEC-2015	B-21	FBC		
14-DEC-2018	FL	0		24	9	2369			10893	10908	1	1385	2	50	
00792	A018	177084094500	D01	SM	108	SM107	TALOS ENERGY OFFSHORE LLC				04-NOV-2010	"DQ"	SAND		
14-JUL-2018	FL				38	1080		750	5768	5794	0	792	151		
00792	A018	177084094500	D01	SM	108	SM107	TALOS ENERGY OFFSHORE LLC				04-NOV-2010	"DQ"	SAND		
25-OCT-2018	FL	G		24	38	0		0	5768	5794	0	848	106	0	
00796	013	177090032601	S01	EI	100	EI100	ARENA OFFSHORE LP				28-FEB-2010	G2	RA		
15-JUN-2018	FL				141	171			8675	9025	35	74	3475	43	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00796	013	177090032601	S01	EI	100	EI100	ARENA OFFSHORE LP				28-FEB-2010	G2 RA			
14-DEC-2018	FL				141	176			8675	9025	32	636	3197	44	
00796	020A	177090088800	S02	EI	100	EI100	ARENA OFFSHORE LP				30-APR-1989	G2 RA			0
29-JUN-2018	FL				64	250			8064	8072	16	64	1630	43	
00796	020A	177090088800	S02	EI	100	EI100	ARENA OFFSHORE LP				30-APR-1989	G2 RA			0
25-NOV-2018	FL				64	250			8064	8072	17	487	1674	44	
00796	027	177092018602	S04	EI	100	EI100	ARENA OFFSHORE LP				30-APR-2015	L-2 SAND			
16-APR-2018	FL				64	177			10400	10427	14	9	904	41	
00796	027	177092018602	S04	EI	100	EI100	ARENA OFFSHORE LP				30-APR-2015	L-2 SAND			
06-DEC-2018	FL				64	126			10400	10427	25	98	806	39	
00796	024	177092019204	S03	EI	100	EI100	ARENA OFFSHORE LP				28-FEB-2014	Q-Q2RA SAND			
10-JUN-2018	GL				75	142			12428	12500	74	47	4	35	
00796	024	177092019204	S03	EI	100	EI100	ARENA OFFSHORE LP				28-FEB-2014	Q-Q2RA SAND			
04-DEC-2018	GL				75	106			12428	12500	87	324	4	35	
00796	033	177094093001	S04	EI	100	EI100	ARENA OFFSHORE LP				30-SEP-2017	G-6 RA			
27-JUN-2018	FL				13	492			8719	8728	111	117	260	38	
00796	033	177094093001	S04	EI	100	EI100	ARENA OFFSHORE LP				30-SEP-2017	G-6 RA			
15-DEC-2018	FL				16	340			8719	8728	96	91	341	43	
00796	041	177094115601	S01	EI	100	EI100	ARENA OFFSHORE LP				31-DEC-2009	G2 RA			
08-JUN-2018	FL				141	177			8645	9045	24	95	2338	45	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00796	041	177094115601	S01	EI	100	EI100	8910086540	ARENA OFFSHORE LP			31-DEC-2009	G2 RA			44
03-DEC-2018	FL				141	230					24	623	2369		
00796	043	177094147702	S01	EI	100	EI100	8910086540	ARENA OFFSHORE LP			30-JUN-2008	S SAND FB43			41
29-JUN-2018	GL				75	116					70	180	0		
00796	043	177094147702	S01	EI	100	EI100	8910086540	ARENA OFFSHORE LP			30-JUN-2008	S SAND FB43			41
27-DEC-2018	GL				75	285					698	2341	0		
00796	045	177094149900	S01	EI	100	EI100	8910086540	ARENA OFFSHORE LP			30-APR-2010	L-4 Sand			42
25-MAR-2018	FL				75	134					0	120	439		
00809	B001	177094130000	S01	EI	227	EI205	8910086540	ARENA OFFSHORE LP			30-SEP-2017	VAL 15 SAND			38
30-MAY-2018	GL				64	200					136	36	1		
00809	B002	177094132904	S01	EI	227	EI205	8910086540	ARENA OFFSHORE LP			29-AUG-2014	BUL-1 Sand			35
18-MAR-2018	FL				18	600					430	81	7		
00809	B003	177094142602	S01	EI	227	EI205	8910086540	ARENA OFFSHORE LP			31-JUL-2014	VAL 5 SAND			40
29-MAY-2018	GL				64	210					205	194	189		
00810	J001	177094147000	S01	EI	246	EI266	8910086400	SANARE ENERGY PARTNERS LLC			06-FEB-2009	EK Sand			45
19-JUN-2018	FL				26	1576					0	6930	0		
00810	J001	177094147000	S01	EI	246	EI266	8910086400	SANARE ENERGY PARTNERS LLC			06-FEB-2009	EK Sand			45
22-NOV-2018	FL				14	1560					0	1109	97		
00810	J002	177094147200	S03	EI	246	EI266	8910086400	SANARE ENERGY PARTNERS LLC			31-OCT-2018	FN Sand			45
24-NOV-2018	FL				14	2055					1	2436	1		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00810	J003	177094148900	D01	EI	246	EI266	8910086400	SANARE	ENERGY	PARTNERS	LLC	07-FEB-2009	FN Sand		
03-MAR-2018	FL				50	1695	1171		935	6578	6590	0	1049	460	
00810	J003	177094148900	D02	EI	246	EI266	8910086400	SANARE	ENERGY	PARTNERS	LLC	08-FEB-2009	DQ Sand		
03-MAR-2018	FL				16	1156	1057		935	3998	4006	0	2240	4	
00810	J003	177094148900	D03	EI	246	EI266	8910086400	SANARE	ENERGY	PARTNERS	LLC	31-OCT-2018	FA Sand		
25-OCT-2018	FL	G		24	64	2000	1788		930	5482	5502	1	3411	1	46.3 .561
00810	J003	177094148900	D03	EI	246	EI266	8910086400	SANARE	ENERGY	PARTNERS	LLC	31-OCT-2018	FA Sand		
03-DEC-2018	FL				16	2040	1783		930	5482	5502	0	3325	1	46.3
00814	007	177110023001	S01	SS	108	SS107		COX	OPERATING	LLC		28-FEB-2014	9800' LOWER SAND		
22-JUN-2018	GL					1215	180			10182	10190	108	117	1253	30.8
00814	042	177114098901	S01	SS	108	SS107		COX	OPERATING	LLC		10-AUG-1995	94/9800C		
23-JUN-2018	GL				64	1190	220			10082	10358	38	111	3798	36.6
00819	B012	177114121400	S02	SS	168	SS169		COX	OPERATING	LLC		02-JUN-2015	D-2B SAND		
22-APR-2018	GL				45		137			8591	8651	48	93	0	32.3
00821	C008	177114036001	S01	SS	183	SS169		COX	OPERATING	LLC		31-MAR-1992	C-1 FB1		381
12-JAN-2018	GL				128		110			8562	8578	54	8	368	30
00821	E006	177114071200	S01	SS	183	SS169		COX	OPERATING	LLC		31-OCT-1983	C2 FBI		158
10-JAN-2018	GL				96		125			8708	8722	79	17	1793	29
00821	B011D	177114120800	D02	SS	183	SS169		COX	OPERATING	LLC		31-OCT-1996	D-2 FB SA		
09-JAN-2018	GL				128		140			9476	9574	168	50	614	31

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00821	B013	177114121800	S02	SS	183	SS169	COX OPERATING LLC				31-JUL-2018	D-1	SAND	FB-S	
12-JUL-2018	FL	G		12	12	2620		130	9974	10016	68	3864	76	29.6	.594
00821	I001	177114136200	S01	SS	183	SS169	COX OPERATING LLC				09-DEC-2001	D-2	FB-SD		
28-MAY-2018	GL				100	145			9078	9092	42	121	358	29.2	
00821	I001	177114136200	S02	SS	183	SS169	COX OPERATING LLC				30-NOV-2018	C8	SAND	FB-S	
12-NOV-2018	FL	O		7	36	1105		155	8657	8665	75	175	312	29.5	.599
00821	I002	177114137600	S01	SS	183	SS169	COX OPERATING LLC				16-AUG-2002	D2	FB-SC		
27-FEB-2018	GL				100	185			8840	8880	111	59	1424	29.6	
00821	I003	177114137800	S01	SS	183	SS169	COX OPERATING LLC				15-SEP-2002	C-1	FB1		
10-JAN-2018	GL				100	140			9660	9674	74	176	463	28.4	
00821	I003	177114137800	S02	SS	183	SS169	COX OPERATING LLC				30-NOV-2018	C2	SAND	FB-1	
14-NOV-2018	FL	O		8	18	1065		145	9819	9837	321	270	12	27.9	.588
00821	I004	177114138201	S04	SS	183	SS169	COX OPERATING LLC				31-OCT-2018	A	STRAY	SAND	
13-OCT-2018	FL	G		10	100	1810		110	5144	5149	0	408	0	0	.594
00827	G001	177110065702	D02	SS	209	SS208	COX OPERATING LLC				31-AUG-2014	TP	6	RA	
02-JUN-2018	FL				64	810		110	9460	9504	40	0	965	36	
00827	J002	177114012003	S01	SS	209	SS208	COX OPERATING LLC				20-MAR-2014	BUL1	6	RC	
16-JUN-2018	GL				64	760		200	9640	9690	108	250	324	33.8	
00827	J005	177114015001	S04	SS	209	SS208	COX OPERATING LLC				05-JUL-1997	TEX(P)	5		
01-JUL-2018	GL				64	900		200	9624	9670	20	0	111	33	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00827	J007	177114016201	D02	SS	209	SS208	COX OPERATING LLC				07-APR-1996	BUL1 6 RC			
15-JUN-2018	GL				64	1000		200	9480	9520	87	79	10	29.9	
00827	K002	177114022700	S03	SS	209	SS208	COX OPERATING LLC				30-NOV-1983	TP-16A RA			0
03-JUN-2018	FL				48	980		180	11146	11228	205	500	11	35	
00827	K007	177114024501	S03	SS	209	SS208	COX OPERATING LLC				30-NOV-2017	TEX P-2			
10-MAY-2018	FL				64	1100		140	8142	8156	0	276	0	21	
00827	J013	177114076503	S01	SS	209	SS208	COX OPERATING LLC				05-AUG-2013	BUL1 6 RC			
11-JUN-2018	GL				80	930		180	9770	9816	125	124	43	29.2	
00827	M002	177114129401	S02	SS	209	SS208	COX OPERATING LLC				14-SEP-2005	BUL(1)8 RA			
11-MAY-2018	GL				80	1420		60	10956	11026	129	979	5	33	
00827	N003	177114147200	S03	SS	209	SS208	COX OPERATING LLC				31-MAR-2016	TEX(P)-14 UPPER			
10-MAY-2018	FL				13	2200		98	11990	12052	21	393	9	42.6	
00828	L001	177114066500	D01	SS	214	SS208	W & T OFFSHORE INC				31-OCT-1984	T11B/C/D/E3B			488
23-MAY-2018	FL				8	1100		0	8750	8872	154	103	175	31.8	
00828	K010	177114144300	S02	SS	214	SS208	W & T OFFSHORE INC				31-MAY-2009	CS-7			
12-MAY-2018	FL				32	1900		0	7364	7376	4	68	12	55.8	
00828	K008	177114145700	S03	SS	214	SS208	W & T OFFSHORE INC				31-AUG-2010	BUL 1-11 UPPER SAND			
09-MAY-2018	FL				16	2450		0	16639	16662	2	2554	4	47	
00829	B001	177114003700	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-JUN-1982	C6A FB4			47
26-MAR-2018	GL				64				7971	8085	17	24	16	35.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00829	B001	177114003700	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-JUN-1982	C6A	FB4		47
23-SEP-2018	GL				64	270			7971	8085	14	20	12	35.9	
00829	B004	177114006201	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-NOV-2014	C6A	FB4		
16-MAR-2018	GL				96	245			8510	9150	99	65	31	29.7	
00829	B004	177114006201	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-NOV-2014	C6A	FB4		
24-SEP-2018	GL				96	260			8510	9150	60	74	21	29.7	
00829	B008	177114010202	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				13-MAY-2008	D1.5	Sand		
25-MAR-2018	GL				64	960	245	240	11220	11410	30	101	74	30.8	
00829	B008	177114010202	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				13-MAY-2008	D1.5	Sand		
04-OCT-2018	GL				64	880	240	220	11220	11410	50	82	82	30.8	
00829	B010	177114011401	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-JUL-1987	C6A	FB4		94
16-MAR-2018	GL				20	360			8134	8484	51	75	12	29.6	
00829	B010	177114011401	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-JUL-1987	C6A	FB4		94
21-SEP-2018	GL				20	380			8134	8484	70	4	4	29.6	
00829	B021	177114014802	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-JUL-2014	C8	Sand		
31-MAR-2018	FL				31	1850	1200	1180	8186	8258	0	533	0	59.5	
00829	B021	177114014802	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-JUL-2014	C8	Sand		
02-OCT-2018	FL				34	1850	1250	1180	8186	8258	18	2115	1	59.5	
00829	B017	177114020302	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-SEP-2014	D1.0	SAND		
22-FEB-2018	GL				64	230			10100	10210	124	881	7	34.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00829	B017	177114020302	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-SEP-2014	D1.0	SAND		
25-MAR-2018	GL				64	230			10100	10210	124	881	7	33.5	
00829	B017	177114020302	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-SEP-2014	D1.0	SAND		
06-OCT-2018	GL				64	260			10100	10210	188	791	8	34.3	
00829	B024	177114023802	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-JAN-1984	C6A	FB4		23
25-MAR-2018	GL				64	260			9290	9390	27	102	3	33.5	
00829	B024	177114023802	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-JAN-1984	C6A	FB4		23
02-OCT-2018	GL				64	240			9290	9390	29	44	3	33.5	
00829	B026	177114086302	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-APR-2013	D1.5	Lower Sand		
15-MAR-2018	GL				64	250			10952	11000	160	107	18	31.1	
00829	B026	177114086302	S01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				30-APR-2013	D1.5	Lower Sand		
05-OCT-2018	GL				64	260			10952	11000	168	147	11	31.1	
00829	A017D	177114120600	D02	SS	219	SS230	RENAISSANCE OFFSHORE LLC				03-MAY-1996	B-10	FBA16		
07-FEB-2018	GL				30	350			7766	7976	5	19	448	39.5	
00829	A017D	177114120600	D02	SS	219	SS230	RENAISSANCE OFFSHORE LLC				03-MAY-1996	B-10	FBA16		
22-AUG-2018	GL				64	175			7766	7976	5	55	508	39.5	
00829	A018	177114156200	D02	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-MAR-2015	D1.5	SAND (LS)		
30-MAR-2018	FL				45	100			9354	9490	40	307	6	42.5	
00829	A018	177114156200	D01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-MAR-2015	B-10	SAND (SS)		
30-MAR-2018	FL				34	1230			7299	7317	91	353	28	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00829	A018	177114156200	D02	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-MAR-2015	D1.5 SAND (LS)			
13-OCT-2018	GL				45	110			9354	9490	11	85	5	42.5	
00829	A018	177114156200	D01	SS	219	SS230	RENAISSANCE OFFSHORE LLC				31-MAR-2015	B-10 SAND (SS)			
13-OCT-2018	FL				34	1260			7299	7317	108	393	29	30	
00830	A020	177114001300	D01	SS	229	SS230	W & T OFFSHORE INC				28-FEB-1971	TP13 RA			0
28-JUN-2018	GL				64	125			7544	7556	42	40	0	36.9	
00830	A020	177114001300	D01	SS	229	SS230	W & T OFFSHORE INC				28-FEB-1971	TP13 RA			0
31-DEC-2018	GL				64	148			7544	7556	41	118	0	36.9	
00830	B019D	177114005900	S02	SS	229	SS230	W & T OFFSHORE INC				29-FEB-1972	TP-10 RA			0
30-JUN-2018	FL				39	240			6340	6380	81	151	244	39.3	
00830	B019D	177114005900	S02	SS	229	SS230	W & T OFFSHORE INC				29-FEB-1972	TP-10 RA			0
18-DEC-2018	FL				41	230			6340	6380	91	92	287	39.3	
00830	C001D	177114063300	D02	SS	229	SS230	W & T OFFSHORE INC				30-JUN-1982	TP11A/TP11B			0
30-MAY-2018	GL				64	120			7019	7048	11	6	1	33.3	
00830	C001	177114063300	D01	SS	229	SS230	W & T OFFSHORE INC				31-AUG-1982	TP13 RA			0
02-JUL-2018	GL				64	150			7189	7370	54	14	19	32.4	
00830	C001D	177114063300	D02	SS	229	SS230	W & T OFFSHORE INC				30-JUN-1982	TP11A/TP11B			0
06-DEC-2018	GL				64	115			7019	7048	7	7	0	33.3	
00830	C001	177114063300	D01	SS	229	SS230	W & T OFFSHORE INC				31-AUG-1982	TP13 RA			0
27-DEC-2018	GL				64	150			7189	7370	57	9	15	32.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00830	C004	177114064600	S01	SS	229	SS230			W & T OFFSHORE INC			30-NOV-1982	TP13	RA		58
20-APR-2018	GL				64		120			7144	7272	24	77	10	33.7	
00830	C005	177114065600	S01	SS	229	SS230			W & T OFFSHORE INC			31-OCT-1983	TP11A/TP11B			
01-JUL-2018	FL				25	900	200		110	7749	7815	14	2	0	39.8	
00830	C005	177114065600	S01	SS	229	SS230			W & T OFFSHORE INC			31-OCT-1983	TP11A/TP11B			
30-DEC-2018	FL				64	900	105		110	7749	7815	16	9	0	39.8	
00830	C007	177114067300	S01	SS	229	SS230			W & T OFFSHORE INC			31-JAN-1983	TP13	RD		33
01-JUL-2018	GL				64		125			7933	8065	18	20	54	35.9	
00830	C007	177114067300	S01	SS	229	SS230			W & T OFFSHORE INC			31-JAN-1983	TP13	RD		33
28-DEC-2018	GL				64		125			7933	8065	20	9	30	35.9	
00830	C010A	177114069100	D03	SS	229	SS230			W & T OFFSHORE INC			31-MAR-1995	TP11A/TP11B			
29-JUN-2018	GL				38		125			8990	8996	43	2	64	34.8	
00830	C010A	177114069100	D03	SS	229	SS230			W & T OFFSHORE INC			31-MAR-1995	TP11A/TP11B			
28-DEC-2018	GL				22		250			8990	8996	15	7	46	34.8	
00830	C013	177114073700	S01	SS	229	SS230			W & T OFFSHORE INC			30-NOV-1983	TP13	RB		54
29-JUN-2018	GL				64		140			7864	7998	29	14	69	34.6	
00830	C013	177114073700	S01	SS	229	SS230			W & T OFFSHORE INC			30-NOV-1983	TP13	RB		54
28-DEC-2018	GL				64		200			7864	7998	41	9	41	34.6	
00830	C014	177114074100	S02	SS	229	SS230			W & T OFFSHORE INC			20-MAY-2002	TP11A/TP11B			
04-JUN-2018	FL				10	1360	800		120	6336	6362	1	477	0	39.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00830	C014	177114074100	S02	SS	229	SS230		W & T OFFSHORE	INC		20-MAY-2002	TP11A/TP11B			
17-DEC-2018	FL				10	1360	750	120	6336	6362	0	488	0	39.7	
00830	B011D	177114097900	D02	SS	229	SS230		W & T OFFSHORE	INC		30-JUN-1989	TP13 RC			88
30-JUN-2018	GL				64		220		7509	7614	13	19	11	33.2	
00830	B011	177114097900	D01	SS	229	SS230		W & T OFFSHORE	INC		31-MAY-1989	BUL(1)2			217
30-JUN-2018	GL				64		230		8056	8115	46	14	46	36.4	
00830	B011D	177114097900	D02	SS	229	SS230		W & T OFFSHORE	INC		30-JUN-1989	TP13 RC			88
18-DEC-2018	GL				64		205		7509	7614	11	16	9	33.2	
00830	B011	177114097900	D01	SS	229	SS230		W & T OFFSHORE	INC		31-MAY-1989	BUL(1)2			217
18-DEC-2018	GL				64		215		8056	8115	51	19	51	36.4	
00830	B020	177114148601	S02	SS	229	SS230		W & T OFFSHORE	INC		31-MAR-2010	TP11A/TP11B			
29-JUN-2018	FL				41		265		6950	7042	74	61	150	34.6	
00830	B020	177114148601	S02	SS	229	SS230		W & T OFFSHORE	INC		31-MAR-2010	TP11A/TP11B			
19-DEC-2018	FL				45		265		6950	7042	88	93	179	34.6	
00830	B021	177114153700	S02	SS	229	SS230		W & T OFFSHORE	INC		31-JUL-2013	TP13 RC			
16-JUN-2018	GL				64		200		7480	7630	7	41	3	36.7	
00830	B021	177114153700	S02	SS	229	SS230		W & T OFFSHORE	INC		31-JUL-2013	TP13 RC			
19-DEC-2018	GL				64		265		7480	7630	7	93	13	36.7	
00830	B022	177114153801	S01	SS	229	SS230		W & T OFFSHORE	INC		31-MAR-2010	TP-10 RB			
29-JUN-2018	FL				35	980	340	220	7053	7085	73	35	209	41.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00830	B022	177114153801	S01	SS	229	SS230	W & T OFFSHORE INC				31-MAR-2010	TP-10	RB		
20-DEC-2018	FL				35	980		210	7053	7085	54	73	126	41.8	
00830	C017	177114154200	S02	SS	229	SS230	W & T OFFSHORE INC				31-MAR-2016	TP-6			
17-FEB-2018	FL				64				5252	5298	19	5	0	38.8	
00830	C017	177114154200	S01	SS	229	SS230	W & T OFFSHORE INC				28-FEB-2018	TP-9	Sand		
26-DEC-2018	GL				29				5408	5448	113	4	93	39.7	
00831	B001	177114011801	S01	SS	230	SS230	W & T OFFSHORE INC				04-OCT-2010	TP-6	FB-3		
22-MAY-2018	FL				54				6850	6866	10	5	9	36.9	
00831	B004A	177114017201	S02	SS	230	SS230	W & T OFFSHORE INC				31-MAY-1990	TP1 2/TP6 2			0
25-APR-2018	FL				20				6402	6450	16	41	141	34.6	
00831	B008	177114145800	S02	SS	230	SS230	W & T OFFSHORE INC				31-OCT-2009	TP-1	FB-1		
16-JUN-2018	FL				50	1120		250	10996	11030	108	257	1246	38.8	
00831	B008	177114145800	S02	SS	230	SS230	W & T OFFSHORE INC				31-OCT-2009	TP-1	FB-1		
17-DEC-2018	FL				64	1120		175	10996	11030	79	110	709	38.8	
00832	A003	177124063700	S02	SS	242	SS230	ANKOR ENERGY LLC				22-NOV-2010	TP-1	RG		
15-JUN-2018	GL				28				6206	6236	46	77	11	33.7	
00832	A003	177124063700	S02	SS	242	SS230	ANKOR ENERGY LLC				22-NOV-2010	TP-1	RG		
28-DEC-2018	GL				40				6206	6236	28	53	12	33.7	
00832	A004	177124064700	S01	SS	242	SS230	W & T OFFSHORE INC				31-AUG-2006	TP-1	FB-H		
18-JUN-2018	GL				48				6358	6408	15	22	22	32.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00832	A004	177124064700	S01	SS	242	SS230	W & T OFFSHORE INC				31-AUG-2006	TP-1 FB-H			
31-DEC-2018	GL				72	145			6358	6408	5	38	22	32.7	
00832	A007	177124065000	S02	SS	242	SS230	W & T OFFSHORE INC				31-JAN-2007	TP-2G RG			
30-JUN-2018	FL				34	201			6474	6506	102	112	261	31.5	
00832	A007	177124065000	S02	SS	242	SS230	W & T OFFSHORE INC				31-JAN-2007	TP-2G RG			
08-DEC-2018	FL				36	225			6474	6506	95	111	245	31.5	
00832	A006	177124155100	S01	SS	242	SS230	W & T OFFSHORE INC				31-MAY-2005	TP-1 FB J			
14-JUN-2018	FL				17	2050	1347	170	9274	9304	0	617	667		
00832	A006	177124155100	S01	SS	242	SS230	W & T OFFSHORE INC				31-MAY-2005	TP-1 FB J			
02-DEC-2018	FL				17	2100	1212	183	9274	9304	0	734	787		
00838	E010	177190095700	D03	WD	71	GI043	8910024540	GOM SHELF LLC			14-NOV-2003	OE/OG			
12-MAY-2018	GL	0	24	128		425			11530	11603	96	85	1108	28.5	
00838	E010	177190095700	D03	WD	71	GI043	8910024540	GOM SHELF LLC			14-NOV-2003	OE/OG			
28-OCT-2018	GL	0	24	128		345			11530	11603	99	65	1005	28.5	
00838	0004	177190124301	S04	WD	71	GI043	8910024540	GOM SHELF LLC			19-JUL-2017	KA Sand			
30-JUN-2018	FL	G	24	20	1136	370		92	10890	10900	23	341	588	46.8	
00838	0004	177190124301	S04	WD	71	GI043	8910024540	GOM SHELF LLC			19-JUL-2017	KA Sand			
20-OCT-2018	FL	G	24	22	1136	370		110	10890	10900	36	382	684	46.8	
00838	0005	177190125001	D01	WD	71	GI043	8910024540	GOM SHELF LLC			30-SEP-1994	PI 71-1			1133
18-JUN-2018	GL	0	24	64		172			11882	11944	23	32	205	29.7	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00838	0005	177190125001		D01	WD	71	GI043	8910024540	GOM SHELF LLC				30-SEP-1994	PI 71-1				1133
15-AUG-2018	GL	0			24	64		210			11882	11944	26	31	208	29.7		
00838	0006	177190127101		S04	WD	71	GI043	8910024540	GOM SHELF LLC				06-NOV-2011	JB 0-6ST				
02-JUN-2018	GL	0			24	64		157			8997	9002	46	77	602	29.6		
00838	0006	177190127101		S04	WD	71	GI043	8910024540	GOM SHELF LLC				06-NOV-2011	JB 0-6ST				
16-AUG-2018	GL	0			24	64		165			8997	9002	45	79	604	29.6		
00838	0013D	177192001102		D02	WD	71	GI043	8910024540	GOM SHELF LLC				31-MAY-1994	NS				150
18-JUN-2018	GL	0			24	64		205			10914	10970	93	96	1560	28.9		
00838	0013D	177192001102		D02	WD	71	GI043	8910024540	GOM SHELF LLC				31-MAY-1994	NS				150
20-OCT-2018	GL	0			24	64		244			10914	10970	100	100	1568	28.9		
00839	V014	177194039000		S04	WD	94	GI043		QUARTERNORTH ENERGY LLC				12-MAR-2009	JH G-1				
11-JUN-2018	GL	0			24	64		250			10210	10235	119	431	673	15.3		
00839	V014	177194039000		S04	WD	94	GI043		QUARTERNORTH ENERGY LLC				12-MAR-2009	JH G-1				
23-OCT-2018	GL	0			24	64		243			10210	10235	126	335	617	15.3		
00839	V016	177194063902		S01	WD	94	GI043		QUARTERNORTH ENERGY LLC				13-MAR-1997	KV V-5				
11-JUN-2018	GL	0			24	128		197			12815	13668	102	48	1608	28.6		
00839	V016	177194063902		S01	WD	94	GI043		QUARTERNORTH ENERGY LLC				13-MAR-1997	KV V-5				
25-SEP-2018	GL	0			24	128		198			12815	13668	118	68	1858	28.6		
00839	V015	177194064000		S01	WD	94	GI043		QUARTERNORTH ENERGY LLC				31-AUG-2017	MD V-1				
16-MAR-2018	FL	0			24	10		358			13472	13480	121	90	83	33		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00840	F007	177194083800	S03	WD	103	WD105	FIELDWOOD ENERGY LLC				03-APR-2009	I-6			
25-JUN-2018	GL	0		24	24	425			12290	12310	138	28	115	30.3	
00840	F007	177194083800	S03	WD	103	WD105	FIELDWOOD ENERGY LLC				03-APR-2009	I-6			
04-DEC-2018	GL	0		24	24	400			12290	12310	158	44	96	30.3	
00841	D010	177190119801	S02	WD	104	WD105	FIELDWOOD ENERGY LLC				31-JAN-2017	H 6 RA			
30-JUN-2018	GL	0		24	24	550			8285	8308	151	409	929	30.1	
00841	D010	177190119801	S02	WD	104	WD105	FIELDWOOD ENERGY LLC				31-JAN-2017	H 6 RA			
05-DEC-2018	GL	0		24	40	430			8285	8308	184	765	1652	30.1	
00841	D011	177190119900	S01	WD	104	WD105	FIELDWOOD ENERGY LLC				31-JUL-1968	H2 RC			114
25-JUN-2018	GL	0		24	72	300			7911	7916	14	590	82	26.6	
00841	D011	177190119900	S01	WD	104	WD105	FIELDWOOD ENERGY LLC				31-JUL-1968	H2 RC			114
23-DEC-2018	GL	0		24	72	300			7911	7916	11	497	69	26.6	
00841	E004	177194040901	S02	WD	104	WD105	FIELDWOOD ENERGY LLC				01-APR-2000	F4A RC			
18-JUN-2018	GL	0		24	64	200			8560	8585	10	603	980	21.6	
00841	E004	177194040901	S02	WD	104	WD105	FIELDWOOD ENERGY LLC				01-APR-2000	F4A RC			
06-DEC-2018	GL	0		24	64	200			8560	8585	19	772	947	21.6	
00841	E020	177194064901	S04	WD	104	WD105	FIELDWOOD ENERGY LLC				31-MAY-2008	C RC			
25-JUN-2018	FL	G		24	13	1150	730	100	7450	7460	0	465	0		
00841	E020	177194064901	S04	WD	104	WD105	FIELDWOOD ENERGY LLC				31-MAY-2008	C RC			
05-DEC-2018	FL	G		24	10	1150	640	110	7450	7460	0	264	0		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
00841	D013	177194068900		S01	WD	104	WD105			FIELDWOOD ENERGY LLC			20-SEP-2000	J SAND				
10-JUN-2018	GL	0			24	64		270			10406	10562	72	13	109	20		
00841	D013	177194068900		S01	WD	104	WD105			FIELDWOOD ENERGY LLC			20-SEP-2000	J SAND				
21-DEC-2018	GL	0			24	64		260			10406	10562	33	11	50	20		
00841	D014	177194083900		S02	WD	104	WD105			FIELDWOOD ENERGY LLC			11-JAN-2017	H10 RB				
30-JUN-2018	GL	0			24	64		260			12868	12906	35	17	220	28.8		
00841	D014	177194083900		S02	WD	104	WD105			FIELDWOOD ENERGY LLC			11-JAN-2017	H10 RB				
07-DEC-2018	GL	0			24	64		200			12868	12906	22	72	122	28.8		
00842	E001	177194039803		S02	WD	105	WD105			FIELDWOOD ENERGY LLC			30-APR-2009	M3 RB				
17-JUN-2018	GL	G			24	64	1200	200		100	12910	12953	38	158	1864	36.5		
00842	E001	177194039803		S02	WD	105	WD105			FIELDWOOD ENERGY LLC			30-APR-2009	M3 RB				
02-DEC-2018	GL	G			24	64	1200	200		120	12910	12953	38	107	1870	36.5		
00842	E003B	177194040001		S04	WD	105	WD105			FIELDWOOD ENERGY LLC			03-NOV-1998	I2 RK				
17-JUN-2018	GL	0			24	64		120			9600	9684	17	152	73	28		
00842	E003B	177194040001		S04	WD	105	WD105			FIELDWOOD ENERGY LLC			03-NOV-1998	I2 RK				
05-DEC-2018	GL	0			24	64		140			9600	9684	32	9	124	28		
00842	E007	177194040600		S02	WD	105	WD105			FIELDWOOD ENERGY LLC			11-MAY-2002	F4 RA				
20-JUN-2018	GL	0			24	64		160			6586	6598	29	197	1454	22.2		
00842	E007	177194040600		S02	WD	105	WD105			FIELDWOOD ENERGY LLC			11-MAY-2002	F4 RA				
03-DEC-2018	GL	0			24	64		180			6586	6598	32	254	1614	22.2		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
00842	E011	177194041401	S01	WD	105	WD105	FIELDWOOD ENERGY LLC				01-APR-1995	F4 RA			
21-JUN-2018	GL	0		24	64	200			7053	7065	48	86	1140	23.9	
00842	E011	177194041401	S01	WD	105	WD105	FIELDWOOD ENERGY LLC				01-APR-1995	F4 RA			
04-DEC-2018	GL	0		24	64	200			7053	7065	50	64	1242	23.9	
00842	E014	177194043200	S02	WD	105	WD105	FIELDWOOD ENERGY LLC				31-MAY-1992	F4 RA			0
20-JUN-2018	GL	0		24	64	200			6865	6891	30	118	1434	22	
00842	E014	177194043200	S02	WD	105	WD105	FIELDWOOD ENERGY LLC				31-MAY-1992	F4 RA			0
04-DEC-2018	GL	0		24	64	200			6865	6891	32	135	1564	22	
00842	E019	177194043601	S01	WD	105	WD105	FIELDWOOD ENERGY LLC				01-SEP-2001	0 RH			
21-JUN-2018	GL	0		24	64	140			11904	11944	4	70	152	30	
00842	E019	177194043601	S01	WD	105	WD105	FIELDWOOD ENERGY LLC				01-SEP-2001	0 RH			
03-DEC-2018	GL	0		24	64	160			11904	11944	4	162	176	30	
G00972	D001	177044105100	D02	EC	265	EC265	APACHE CORPORATION				10-DEC-2005	1000' Sand			
08-MAY-2018	FL	G		24	64	266	145		108	1017	1027	0	84	142	
G00972	D002	177044106200	D01	EC	265	EC265	APACHE CORPORATION				10-DEC-2005	3700'SAND			
08-MAY-2018	FL	G		24	64	1019	128		110	4198	4208	0	35	165	
G00972	D005D	177044106500	D02	EC	265	EC265	APACHE CORPORATION				10-DEC-2005	2800'SAND			
09-MAY-2018	GL	G		24	64	888	126		116	2852	2916	0	180	300	
G00972	D005	177044106500	D01	EC	265	EC265	APACHE CORPORATION				10-DEC-2005	3200'SAND			
09-JUN-2018	FL	G		24	64	970	210		114	3460	3470	0	1727	2510	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G00980	A001	177094124902	S06	EI	231	EI231	8910088130	ARENA	OFFSHORE	LP	31-DEC-2017	9200'	Sand		
20-JAN-2018	FL	G		24	24	2645	2400		811	10836	10846	3	394	0	43.5 .583
G00980	A001	177094124902	S06	EI	231	EI231	8910088130	ARENA	OFFSHORE	LP	31-DEC-2017	9200'	Sand		
24-JUN-2018	FL				24	2645	1443		736	10836	10846	4	430	0	43.5
G00980	A001	177094124902	S06	EI	231	EI231	8910088130	ARENA	OFFSHORE	LP	31-DEC-2017	9200'	Sand		
25-DEC-2018	FL				24	790	2017		875	10836	10846	8	560	0	43.5
G00981	K006	177094124501	S41	EI	237	EI238		ARENA	OFFSHORE	LP	13-FEB-2000	B-7	FB-K6		
03-JUN-2018	GL				100		177			5675	5736	137	304	167	37
G00981	K006	177094124501	S41	EI	237	EI238		ARENA	OFFSHORE	LP	13-FEB-2000	B-7	FB-K6		
27-DEC-2018	GL				100		242			5675	5736	84	1065	95	37
G00981	K010	177094131100	S02	EI	237	EI238		ARENA	OFFSHORE	LP	30-JUN-2009	D-1	FB-K1		
25-JUN-2018	GL				32		335			8725	8790	28	209	435	36
G00981	K010	177094131100	S02	EI	237	EI238		ARENA	OFFSHORE	LP	30-JUN-2009	D-1	FB-K1		
26-DEC-2018	GL				32		344			8725	8790	23	1089	436	41
G00981	K011	177094139100	S02	EI	237	EI238		ARENA	OFFSHORE	LP	31-MAY-2007	A-26	FB-K4		
22-JUN-2018	GL				40		165			6654	6714	28	173	437	30
G00981	K011	177094139100	S02	EI	237	EI238		ARENA	OFFSHORE	LP	31-MAY-2007	A-26	FB-K4		
26-DEC-2018	GL				40		257			6654	6714	31	534	592	30
G00982	H015	177094050201	S02	EI	238	EI238		ARENA	OFFSHORE	LP	26-JUN-1999	D-3B	FB-H		
15-DEC-2018	FL	0		15	64		230			12906	12994	6	97	1233	41 .63

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G00982	H015	177094050201	S02	EI	238	EI238	ARENA	OFFSHORE	LP		26-JUN-1999	D-3B FB-H			
24-DEC-2018	FL				64	231					5	1003	1299	41	
G00983	F003	177094009300	S03	EI	252	EI238	ARENA	OFFSHORE	LP		31-JAN-1989	D-6 FB-H			0
11-JUN-2018	FL				100	487					0	290	0	40	
G00983	F003	177094009300	S03	EI	252	EI238	ARENA	OFFSHORE	LP		31-JAN-1989	D-6 FB-H			0
11-DEC-2018	FL				100	626					0	259	0		
G00983	G005	177094032602	S01	EI	252	EI238	ARENA	OFFSHORE	LP		30-APR-2005	D-5B FB-H			
28-JUN-2018	FL				100	3000					156	375	77	44	
G00983	G005	177094032602	S01	EI	252	EI238	ARENA	OFFSHORE	LP		30-APR-2005	D-5B FB-H			
23-DEC-2018	FL				100	949					90	770	90	44	
G00983	H010	177094045701	S02	EI	252	EI238	ARENA	OFFSHORE	LP		11-OCT-2013	D-2 FB-H			
23-JUN-2018	FL				35	275					65	143	204	34	
G00983	H010	177094045701	S02	EI	252	EI238	ARENA	OFFSHORE	LP		11-OCT-2013	D-2 FB-H			
28-DEC-2018	FL				35	264					91	309	148	34	
G00983	I009	177094111902	S04	EI	252	EI238	ARENA	OFFSHORE	LP		23-FEB-2015	D-1 FB-G			
08-MAY-2018	FL				17	2971					0	462	504	48	
G00983	I009	177094111902	S04	EI	252	EI238	ARENA	OFFSHORE	LP		23-FEB-2015	D-1 FB-G			
17-DEC-2018	FL				6	3005					0	252	228		
G00983	C017	177094123400	S03	EI	252	EI238	ARENA	OFFSHORE	LP		31-AUG-2016	B-7A FB-C			
01-MAR-2018	FL				100	140					31	534	0	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G00983	C019	177094125700	S04	EI	252	EI238	ARENA OFFSHORE LP				31-MAR-2011	C-12	FB-C19		
29-MAY-2018	GL				100	152			7836	7856	167	519	5	39	
G00983	L001	177094133601	S01	EI	252	EI238	ARENA OFFSHORE LP				12-JUL-2009	C-12	FB-L1ST		
21-MAR-2018	FL	G		4	100	2000		851	6905	6978	0	147	420	39	.618
G00983	L001	177094133601	S01	EI	252	EI238	ARENA OFFSHORE LP				12-JUL-2009	C-12	FB-L1ST		
09-JUN-2018	FL				100	150			6905	6978	0	510	1164	40	
G00983	L001	177094133601	S01	EI	252	EI238	ARENA OFFSHORE LP				12-JUL-2009	C-12	FB-L1ST		
16-OCT-2018	FL				100	167			6905	6978	0	38	62		
G00983	L003	177094134000	S02	EI	252	EI238	ARENA OFFSHORE LP				08-AUG-2011	B-15	FB-C		
19-JUN-2018	GL				100	159			7836	7860	81	766	103	41	
G00983	L003	177094134000	S02	EI	252	EI238	ARENA OFFSHORE LP				08-AUG-2011	B-15	FB-C		
21-SEP-2018	GL				100	140			7836	7860	50	1009	75	41	
G00983	L005	177094134201	S05	EI	252	EI238	ARENA OFFSHORE LP				30-JUN-2016	B-1 Upper	FB-C		
07-JUN-2018	GL				100	146			6368	6420	4	227	0	37	
G00983	L005	177094134201	S05	EI	252	EI238	ARENA OFFSHORE LP				30-JUN-2016	B-1 Upper	FB-C		
15-DEC-2018	GL				100	120			6368	6420	0	744	0		
G00983	L009	177094147903	S01	EI	252	EI238	ARENA OFFSHORE LP				31-JUL-2009	C-1	FB-C		
14-JUN-2018	FL				100	797		875	8518	8600	90	272	160	40	
G00983	L009	177094147903	S01	EI	252	EI238	ARENA OFFSHORE LP				31-OCT-2018	C-1	FB-C		
18-OCT-2018	FL	0		8	10	363			8414	8476	671	419	0	39	.622

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G00983	L009	177094147903	S01	EI	252	EI238		ARENA OFFSHORE LP				31-OCT-2018	C-1 FB-C				
29-DEC-2018	FL				7	887	314		875	8414	8476	642	461	0	39		
G00985	B008A	177090077000	S03	EI	259	EI276	8910123250	COX OPERATING LLC				30-APR-1988	P RA SU				0
07-MAY-2018	GL				44	1500	220		90	11658	11674	54	62	577	29.7		
G00985	B006	177090081201	D01	EI	259	EI276		COX OPERATING LLC				08-JUN-1997	O				
07-MAY-2018	GL				80	1050	220		90	10462	10658	38	73	346	34		
G00985	C005A	177090091901	S03	EI	259	EI276		COX OPERATING LLC				13-SEP-1997	T0				
09-MAY-2018	GL				30	900	300		92	12223	12229	27	122	507	34.4		
G00989	C005	177100005701	S01	EI	276	EI276		ARENA OFFSHORE LP				20-AUG-2011	TEX P-2 RC				
15-JAN-2018	GL	0		20	42		332			6500	6528	383	292	87	39.3	.6	
G00989	C005	177100005701	S01	EI	276	EI276		ARENA OFFSHORE LP				20-AUG-2011	TEX P-2 RC				
09-JUN-2018	FL				34		298			6500	6528	267	242	30	39		
G00989	C005	177100005701	S01	EI	276	EI276		ARENA OFFSHORE LP				20-AUG-2011	TEX P-2 RC				
26-DEC-2018	FL				112		362			6500	6528	401	842	100	40		
G00989	C006	177100007102	S02	EI	276	EI276		ARENA OFFSHORE LP				03-JUL-2016	TEX P-1 RC				
23-JUN-2018	FL				30		305			7230	7266	105	37	283	38		
G00989	C006	177100007102	S02	EI	276	EI276		ARENA OFFSHORE LP				03-JUL-2016	TEX P-1 RC				
23-DEC-2018	FL				30		390			7230	7266	92	626	368	38		
G00989	C009	177100007601	S02	EI	276	EI276		ARENA OFFSHORE LP				28-FEB-2014	TEX P-1 RM				
29-JUN-2018	GL				64		271			8700	8770	69	123	55	36		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G00989	C009	177100007601	S02	EI	276	EI276	ARENA OFFSHORE LP				28-FEB-2014	TEX P-1 RM			
28-DEC-2018	GL				64	351			8700	8770	84	655	36	37	
G00989	C010	177100008003	S02	EI	276	EI276	ARENA OFFSHORE LP				31-DEC-2017	ANGB1 RD			
15-JAN-2018	FL	0		11	21	872			5520	5570	722	558	30	43.3	.594
G00989	C010	177100008003	S02	EI	276	EI276	ARENA OFFSHORE LP				31-DEC-2017	ANGB1 RD			
22-JUN-2018	FL				64	942		875	5520	5570	57	55	163	34	
G00989	C010	177100008003	S02	EI	276	EI276	ARENA OFFSHORE LP				31-DEC-2017	ANGB1 RD			
27-DEC-2018	FL				64	890		864	5520	5570	61	631	218	34	
G00989	E004	177104101501	S02	EI	276	EI276	ARENA OFFSHORE LP				30-JUN-2016	ANG B-1			
11-FEB-2018	FL				100	350			6722	6747	12	13	161	39	
G00989	C011	177104140300	S04	EI	276	EI276	ARENA OFFSHORE LP				21-MAR-2013	ANGB-1A RC			
22-JUN-2018	GL				64	316			5846	5873	57	13	38	36	
G00989	C011	177104140300	S04	EI	276	EI276	ARENA OFFSHORE LP				21-MAR-2013	ANGB-1A RC			
29-DEC-2018	GL				64	350			5846	5873	72	634	44	40	
G00989	F001	177104163101	S01	EI	276	EI276	ARENA OFFSHORE LP				30-SEP-2010	MP(1)RA			
21-JUN-2018	FL				100	200			8810	8835	44	83	199	33	
G00989	F001	177104163101	S01	EI	276	EI276	ARENA OFFSHORE LP				30-SEP-2010	MP(1)RA			
18-DEC-2018	FL				100	140			8810	8835	153	590	612	32	
G00989	F002	177104163200	S01	EI	276	EI276	ARENA OFFSHORE LP				11-DEC-2009	MP(1)RB			
24-JUN-2018	GL				100	200			10100	10160	122	129	348	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G00989	F002	177104163200	S01	EI	276	EI276	ARENA OFFSHORE LP				11-DEC-2009	MP(1)RB			
28-DEC-2018	GL				68	136			10100	10160	147	469	343	32	
G00989	F004	177104163403	S01	EI	276	EI276	ARENA OFFSHORE LP				31-JAN-2010	BUL (1) 4 RE			
23-JUN-2018	GL				100	208			9888	9913	101	50	30	33	
G00989	F004	177104163403	S01	EI	276	EI276	ARENA OFFSHORE LP				31-JAN-2010	BUL (1) 4 RE			
27-DEC-2018	GL				100	139			9888	9913	225	987	71	34	
G00989	F005	177104163500	S02	EI	276	EI276	ARENA OFFSHORE LP				30-APR-2012	BUL(1) 4 FB-RD			
20-JUN-2018	FL				100	850		875	9104	9158	126	1622	10	35	
G00989	F005	177104163500	S02	EI	276	EI276	ARENA OFFSHORE LP				30-APR-2012	BUL(1) 4 FB-RD			
28-DEC-2018	FL				100	977		864	9104	9158	47	613	33	35	
G00989	F006	177104163600	D04	EI	276	EI276	ARENA OFFSHORE LP				20-OCT-2015	CRIS SUB 2 RL			
31-MAY-2018	GL				100	191			7144	7268	125	118	35	39	
G00989	F006	177104163600	D03	EI	276	EI276	ARENA OFFSHORE LP				23-OCT-2015	CRIS SUB 2 RM			
28-JUN-2018	GL				100	221			7600	7734	212	23	53	38	
G00989	F006	177104163600	D04	EI	276	EI276	ARENA OFFSHORE LP				20-OCT-2015	CRIS SUB 2 RL			
13-DEC-2018	GL				100	102			7144	7268	131	618	33	40	
G00989	F006	177104163600	D03	EI	276	EI276	ARENA OFFSHORE LP				23-OCT-2015	CRIS SUB 2 RM			
26-DEC-2018	GL				100	141			7600	7734	266	1018	83	39	
G00989	F007	177104163701	S01	EI	276	EI276	ARENA OFFSHORE LP				10-DEC-2010	TEX (P) 3A FB-RF			
25-JUN-2018	GL				100	190			9004	9070	249	530	1	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G00989	F007	177104163701	S01	EI	276	EI276	ARENA OFFSHORE LP	10-DEC-2010	TEX (P) 3A	FB-RF					
27-DEC-2018	GL				100	116			9004	9070	353	1489	1	38	
G00989	F008	177104163900	S02	EI	276	EI276	ARENA OFFSHORE LP	24-SEP-2017	CRIS SUB 3A	RC					
25-JUN-2018	FL				38	1082	348	875	9432	9460	565	598	56	42	
G00989	F008	177104163900	S02	EI	276	EI276	ARENA OFFSHORE LP	24-SEP-2017	CRIS SUB 3A	RC					
25-DEC-2018	FL				64	1026	141	864	9432	9460	639	770	160	41	
G01019	C003	177114034000	S03	SS	182	SS169	COX OPERATING LLC	29-FEB-1992	C-1	FB1					119
08-JAN-2018	GL				96	135			8392	8412	180	39	234	31	
G01019	C004	177114034800	S03	SS	182	SS169	COX OPERATING LLC	22-FEB-2013	C2	FBI					
16-FEB-2018	FL				7	2625			8656	8678	29	952	0	47.1	
G01019	C004	177114034800	S03	SS	182	SS169	COX OPERATING LLC	22-FEB-2013	C2	FBI					
03-DEC-2018	FL	0	24		7	1100	2250		8656	8678	14	150	0	47.1	
G01019	E009	177114120301	S01	SS	182	SS169	COX OPERATING LLC	16-JUN-2012	C-5	FB-I					
02-MAY-2018	GL				54	143			9044	9060	190	44	340	30.6	
G01019	B014	177114130100	S01	SS	182	SS169	COX OPERATING LLC	05-FEB-2000	D-10	FB S					
08-JAN-2018	GL				100	115			9930	9955	51	12	609	28.4	
G01019	J001	177114138502	S02	SS	182	SS169	COX OPERATING LLC	31-MAR-2018	E3	SAND	FB-XI				
10-MAR-2018	FL	0	12		30	1450	1255	150	12320	12333	204	194	0	42.1	.596
G01019	J001	177114138502	S02	SS	182	SS169	COX OPERATING LLC	31-MAR-2018	E3	SAND	FB-XI				
18-MAR-2018	FL				27	1765			12320	12333	633	519	0	44.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01019	J001	177114138502	S02	SS	182	SS169	COX OPERATING LLC				31-MAR-2018	E3 SAND	FB-XI		
20-OCT-2018	FL	0	24	12	150	1515			12320	12333	108	90	30	44.8	
G01019	E011	177114143100	S01	SS	182	SS169	COX OPERATING LLC				31-OCT-2004	C2 FBI			
25-FEB-2018	FL				15	350			8944	8994	162	90	518	30	
G01019	E011	177114143100	S01	SS	182	SS169	COX OPERATING LLC				31-OCT-2004	C2 FBI			
30-DEC-2018	FL	0	24	15	100	1625			8944	8994	98	30	454	30	
G01022	B001	177114058702	S02	SS	218	SS230	W & T OFFSHORE INC				31-DEC-2013	TP-6			
29-JUN-2018	FL				64	70			6928	6980	70	222	1	38.4	
G01022	B001	177114058702	S02	SS	218	SS230	W & T OFFSHORE INC				31-DEC-2013	TP-6			
24-DEC-2018	FL				64	62			6928	6980	27	49	1	38.4	
G01022	B003	177114064201	S01	SS	218	SS230	W & T OFFSHORE INC				15-MAR-2013	TP-13A	FB-N		
30-JUN-2018	FL				22	800			9008	9072	161	1935	3	41	
G01022	B003	177114064201	S01	SS	218	SS230	W & T OFFSHORE INC				15-MAR-2013	TP-13A	FB-N		
31-DEC-2018	FL				40	70			9008	9072	60	332	0	41	
G01022	B004	177114077801	S01	SS	218	SS230	W & T OFFSHORE INC				31-JAN-2012	TP-6, FB-L			
24-JUN-2018	FL				64	110			8620	8660	26	6	82	36	
G01022	B004	177114077801	S01	SS	218	SS230	W & T OFFSHORE INC				31-JAN-2012	TP-6, FB-L			
24-DEC-2018	FL				22	212			8620	8660	2	25	5	36	
G01022	B005	177114117802	S02	SS	218	SS230	W & T OFFSHORE INC				31-AUG-2014	TP-11A			
01-JUL-2018	FL				32	1742		10	9168	9198	1	401	71	46	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01022	B005	177114117802	S02	SS	218	SS230		W & T OFFSHORE	INC		31-AUG-2014	TP-11A				
18-DEC-2018	FL				60	1742	300	97	9168	9198	0	8	115	46		
G01022	E001	177114144500	S02	SS	218	SS230		W & T OFFSHORE	INC		30-JUN-2012	CS-8 FBE				
27-NOV-2018	FL				40	280	91	65	7854	7960	0	283	0			
G01022	B008	177114154500	S01	SS	218	SS230		W & T OFFSHORE	INC		17-FEB-2013	CS-9 FB-L				
18-JAN-2018	FL				40	1250	120	70	8105	8140	0	148	813	46		
G01022	B008	177114154500	S02	SS	218	SS230		W & T OFFSHORE	INC		31-MAR-2018	CS-8				
11-MAR-2018	FL	G		20	17	2095	1786	1004	8002	8034	40	3520	22	36.5	.6	
G01022	B008	177114154500	S02	SS	218	SS230		W & T OFFSHORE	INC		31-MAR-2018	CS-8				
23-JUN-2018	FL				20	1900	1610	1008	8002	8034	9	3286	3	36.5		
G01022	B008	177114154500	S02	SS	218	SS230		W & T OFFSHORE	INC		31-MAR-2018	CS-8				
13-DEC-2018	FL				20	1900	1222	1006	8002	8034	1	2074	0	36.5		
G01022	B009	177114154800	S02	SS	218	SS230		W & T OFFSHORE	INC		31-OCT-2017	CS-9				
24-JUN-2018	FL				25	1940	285	91	8364	8369	12	1248	0	36.5		
G01022	B009	177114154800	S02	SS	218	SS230		W & T OFFSHORE	INC		31-OCT-2017	CS-9				
25-DEC-2018	FL				19	1940	371	49	8364	8369	2	686	0	36.5		
G01023	B003B	177114028802	D02	SS	224	SS222		TALOS ERT	LLC		12-SEP-2004	EA-FB-B3				
11-MAY-2018	FL				10	1120	190	780	10543	10563	0	117	0			
G01023	B003A	177114028802	D01	SS	224	SS222		TALOS ERT	LLC		12-SEP-2004	ED-FB-F				
14-MAY-2018	GL				22	850	250	830	10858	10880	142	40	16	30		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01023	B003A	177114028802	D01	SS	224	SS222		TALOS ERT LLC			12-SEP-2004	ED-FB-F				
01-DEC-2018	GL	0	24	22	0	250		0	10858	10880	170	43	17	30.6		
G01023	B003B	177114028802	D02	SS	224	SS222		TALOS ERT LLC			12-SEP-2004	EA-FB-B3				
11-DEC-2018	FL	G	24	20	0	80		0	10543	10563	0	101	0	0		
G01023	E007A	177114045400	D01	SS	224	SS222		TALOS ERT LLC			31-AUG-1979	EI FBC1			0	
28-APR-2018	GL			64	0	175		835	11042	11081	67	31	193	27.7		
G01023	E007B	177114045400	D02	SS	224	SS222		TALOS ERT LLC			31-AUG-1979	EF FBC1			0	
28-APR-2018	GL			64		175			10714	10764	67	30	193	27.7		
G01023	E007B	177114045400	D02	SS	224	SS222		TALOS ERT LLC			31-AUG-1979	EF FBC1			0	
05-AUG-2018	GL	0	24	64	0	123		0	10714	10764	72	41	226	27.7		
G01023	E012E	177114052700	S02	SS	224	SS222		TALOS ERT LLC			30-APR-1985	EF FB12			0	
10-JUN-2018	GL			24		290			10623	10640	51	64	614	32.5		
G01023	E012E	177114052700	S02	SS	224	SS222		TALOS ERT LLC			30-APR-1985	EF FB12			0	
08-NOV-2018	GL	0	24	24	0	275		0	10623	10640	48	10	632	33.4		
G01023	E021	177114078701	S01	SS	224	SS222		TALOS ERT LLC			30-APR-2018	EI-A Sand				
09-MAY-2018	FL	G	24	9	3650	3550		840	11396	11412	144	4632	0	27.9		
G01023	E021	177114078701	S01	SS	224	SS222		TALOS ERT LLC			30-APR-2018	EI-A Sand				
22-JUN-2018	FL			12	3325	3200		900	11396	11412	60	3145	0	49		
G01023	E021	177114078701	S01	SS	224	SS222		TALOS ERT LLC			30-APR-2018	EI-A Sand				
09-DEC-2018	FL	G	24	25	0	1000		0	11396	11412	3	2092	176	50.8		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01023	D011A	177114128001	S01	SS	224	SS222	TALOS ERT LLC				31-JAN-1999	ED-FB-011			
24-MAY-2018	FL				10	2800			12462	12505	101	85	789	34.2	
G01023	D011A	177114128001	S01	SS	224	SS222	TALOS ERT LLC				31-JAN-1999	ED-FB-011			
31-DEC-2018	FL	0		24	10	0	2700	0	12462	12505	41	86	550	30.3	
G01023	E018	177114151300	S01	SS	224	SS222	TALOS ERT LLC				31-MAY-2008	EP SAND			
31-MAR-2018	GL				26	320			13746	13782	45	125	108	34.9	
G01023	E018	177114151300	S01	SS	224	SS222	TALOS ERT LLC				31-MAY-2008	EP SAND			
27-DEC-2018	GL	0		24	35	0	180	0	13746	13782	71	109	121	34.9	
G01023	E019	177114152502	S01	SS	224	SS222	TALOS ERT LLC				10-AUG-2008	ED-FB-F			
08-JUN-2018	GL				23	240			11518	11530	153	56	3	33.5	
G01023	E019	177114152502	S01	SS	224	SS222	TALOS ERT LLC				10-AUG-2008	ED-FB-F			
24-DEC-2018	GL	0		24	23	0	190	0	11518	11530	200	40	0	33.5	
G01023	E020	177114153201	S02	SS	224	SS222	TALOS ERT LLC				31-JAN-2015	DT Sand			
14-MAY-2018	FL				10	975			10022	10036	250	171	7	27.7	
G01023	E020	177114153201	S02	SS	224	SS222	TALOS ERT LLC				31-JAN-2015	DT Sand			
22-NOV-2018	FL	G		24	10	0	610	0	10022	10036	136	109	45	27.7	
G01027	A006	177124009000	S05	SS	246	SS246	FIELDWOOD ENERGY OFFSHORE LL				16-SEP-1996	DA SAND			
21-APR-2018	GL	G		24	64	750	108	69	7560	7570	5	201	198	32	
G01027	A006	177124009000	S05	SS	246	SS246	FIELDWOOD ENERGY OFFSHORE LL				16-SEP-1996	DA SAND			
10-DEC-2018	GL	G		24	64	1050	100	70	7560	7570	9	200	190	32	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01027	A011	177124011500	S01	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	31-AUG-1978	12400'	SAND, SEG V	119
27-APR-2018	GL	G	24	40	1080	250		69	13716	13837	104	215	734	34	
G01027	A011	177124011500	S01	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	31-AUG-1978	12400'	SAND, SEG V	119
11-DEC-2018	GL	G	24	36	1120	200		75	13716	13837	54	80	625	34	
G01027	A020	177124012901	S01	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	30-APR-1995	6600		
22-APR-2018	GL	G	24	64	525	85		68	6544	6602	20	150	135	35	
G01027	A020	177124012901	S01	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	30-APR-1995	6600		
14-OCT-2018	GL	G	24	64	850	80		70	6544	6602	18	135	156	35	
G01027	A014	177124014600	S08	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	24-JUN-1999	DU SEG1		
28-APR-2018	FL	G	24	24	4200	1020		72	9810	9856	31	346	1480	45	
G01027	A014	177124014600	S08	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	24-JUN-1999	DU SEG1		
15-OCT-2018	FL	G	24	35	3800	840		70	9810	9856	40	390	1390	45	
G01027	A019	177124016100	D09	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	31-JUL-2005	10,100'	SAND	
25-FEB-2018	FL	G	24	64	4200	90		66	9980	10006	2	35	85	34	
G01027	J001E	177124061800	D05	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	23-MAY-2003	1500'		
28-APR-2018	FL	G	24	27	520	155		74	1488	1498	0	201	212		
G01027	J001E	177124061800	D05	SS	246	SS246		FIELDWOOD	ENERGY	OFFSHORE	LL	23-MAY-2003	1500'		
12-AUG-2018	FL	G	24	27	520	155		74	1488	1498	0	201	212		
G01028	F018	177124023201	S05	SS	247	SS246	8910087840	FIELDWOOD	ENERGY	OFFSHORE	LL	31-AUG-2016	3200'	Sand	
12-MAY-2018	FL	G	24	20	1100	700		210	5244	5258	0	577	478		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01028	F018	177124023201	S05	SS	247	SS246	8910087840	FIELDWOOD ENERGY OFFSHORE	LL		31-AUG-2016	3200' Sand			
29-DEC-2018	FL	G	24	20	950	535		192	5244	5258	0	318	610		
G01029	D020	177124022000	S08	SS	248	SS246	8910087840	FIELDWOOD ENERGY OFFSHORE	LL		28-FEB-2006	1ST STRAY SAND			
29-DEC-2018	FL	G	24	15	1110	675		100	3572	3594	0	461	140		
G01030	D005	177124014200	S03	SS	249	SS246	8910087840	FIELDWOOD ENERGY OFFSHORE	LL		30-JUN-2013	EpD Sand			
07-MAY-2018	FL	O	24	16		790			11840	11878	89	180	490	35	
G01030	D005	177124014200	S03	SS	249	SS246	8910087840	FIELDWOOD ENERGY OFFSHORE	LL		30-JUN-2013	EpD Sand			
15-DEC-2018	FL	O	24	20		740			11840	11878	91	257	724	35	
G01030	D011	177124018500	S05	SS	249	SS246	8910087840	FIELDWOOD ENERGY OFFSHORE	LL		09-AUG-2003	DY SAND			
11-MAY-2018	FL	G	24	64	430	110		100	9855	9944	0	342	0		
G01030	D011	177124018500	S05	SS	249	SS246	8910087840	FIELDWOOD ENERGY OFFSHORE	LL		09-AUG-2003	DY SAND			
21-SEP-2018	FL	G	24	64	510	115		100	9855	9944	0	101	0		
G01031	C006	177122002100	S03	SS	253	SS253		FIELDWOOD ENERGY OFFSHORE	LL		20-AUG-2000	CRIS SUB3RB			
30-JUN-2018	GL	G	24	38	1150	200		115	6154	6166	21	77	237	38	
G01031	C006	177122002100	S03	SS	253	SS253		FIELDWOOD ENERGY OFFSHORE	LL		20-AUG-2000	CRIS SUB3RB			
07-NOV-2018	GL	G	24	38	1150	175		120	6154	6166	19	206	270	38	
G01031	D003	177124000400	S03	SS	253	SS253		FIELDWOOD ENERGY OFFSHORE	LL		30-APR-1989	CRS SUB 10RB			0
04-MAY-2018	GL	G	24	64	1040	240		220	8178	8206	53	3	98	42	
G01031	D003	177124000400	S03	SS	253	SS253		FIELDWOOD ENERGY OFFSHORE	LL		30-APR-1989	CRS SUB 10RB			0
08-NOV-2018	GL	G	24	64	1170	260		225	8178	8206	41	168	58	42	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01031	D014	177124002701	S01	SS	253	SS253	FIELDWOOD ENERGY OFFSHORE	LL	20-FEB-2008	TP-3					
04-MAY-2018	GL	0	24	64		240			9552	9566	11	154	17	36	
G01031	D014	177124002701	S01	SS	253	SS253	FIELDWOOD ENERGY OFFSHORE	LL	20-FEB-2008	TP-3					
08-NOV-2018	GL	0	24	64		280			9552	9566	9	6	9	37	
G01031	C008	177124030000	S04	SS	253	SS253	FIELDWOOD ENERGY OFFSHORE	LL	31-OCT-2007	CS-1 A SAND					
30-JUN-2018	GL	0	24	40		200			5312	5334	14	4	274	28	
G01031	C008	177124030000	S04	SS	253	SS253	FIELDWOOD ENERGY OFFSHORE	LL	31-OCT-2007	CS-1 A SAND					
06-NOV-2018	GL	0	24	40		160			5312	5334	48	142	234	28	
G01034	A001	177120009801	D01	SS	266	SS253	RENAISSANCE OFFSHORE	LLC	07-AUG-2013	CS-2 SAND					
05-APR-2018	FL			40		300			5177	5246	22	126	355	36	
G01034	A001	177120009801	D01	SS	266	SS253	RENAISSANCE OFFSHORE	LLC	07-AUG-2013	CS-2 SAND					
07-AUG-2018	GL			40		175			5177	5246	23	72	309	36	
G01034	A002	177120011700	S04	SS	266	SS253	RENAISSANCE OFFSHORE	LLC	30-MAY-2004	CRIS SUB 1A FB A					
24-MAR-2018	GL			28		131			4943	5004	33	0	2	36.8	
G01034	A002	177120011700	S04	SS	266	SS253	RENAISSANCE OFFSHORE	LLC	30-MAY-2004	CRIS SUB 1A FB A					
15-AUG-2018	GL			24		149			4943	5004	42	0	3	36.8	
G01034	A004	177122001301	S04	SS	266	SS253	RENAISSANCE OFFSHORE	LLC	31-JAN-2013	CS-1A SAND					
14-FEB-2018	FL			64	705	105		110	5060	5080	2	0	0	33.2	
G01034	A004	177122001301	S04	SS	266	SS253	RENAISSANCE OFFSHORE	LLC	31-JAN-2013	CS-1A SAND					
13-JUL-2018	GL			64	705	110		106	5060	5080	4	0	0	33.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01034	A006	177122001901	S03	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	15-NOV-2007	CRIS	SUB 1	FB-S		
22-MAR-2018	FL				12	1280	1180	1015	5467	5494	0	189		0		
G01034	A006	177122001901	S03	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	15-NOV-2007	CRIS	SUB 1	FB-S		
08-AUG-2018	FL				12	1280	1200	1085	5467	5494	0	208		0		
G01034	A008	177122003002	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	30-SEP-2013	CS-5B				
25-MAR-2018	GL				64		114		5964	6014	100	0		32	32.1	
G01034	A008	177122003002	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	30-SEP-2013	CS-5B				
05-SEP-2018	GL				64		131		5964	6014	97	0		53	32.1	
G01034	B002	177124001500	S03	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	14-JAN-1996	CRIS	SUB 3	CRB		
23-MAR-2018	GL				64		186		4420	4584	45	101		238	28.8	
G01034	B002	177124001500	S03	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	14-JAN-1996	CRIS	SUB 3	CRB		
07-OCT-2018	GL				64		160		4420	4584	44	31		202	28.8	
G01034	B007	177124002501	S02	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	16-JAN-1997	CRIS	SUB 3B	FB-C		
22-MAR-2018	GL				64		126		5874	6064	59	6		30	44.3	
G01034	B007	177124002501	S02	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	16-JAN-1997	CRIS	SUB 3B	FB-C		
07-OCT-2018	GL				64		116		5874	6064	44	3		27	44.3	
G01034	B011	177124004701	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	08-JUL-2000	CRIS	SUB 6A			
26-MAR-2018	GL				64	1180	122	105	5576	5736	5	104		18	44.3	
G01034	B011	177124004701	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	08-JUL-2000	CRIS	SUB 6A			
06-OCT-2018	GL				64	1180	120	104	5576	5736	27	145		156	43.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01034	B012	177124004801	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				30-SEP-2007	CRIS	SUB 10	RB12ST1	
22-MAR-2018	GL				64	163			9660	9720	83	55	985	44.3	
G01034	B012	177124004801	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				30-SEP-2007	CRIS	SUB 10	RB12ST1	
26-SEP-2018	GL				64	164			9660	9720	75	76	885	36.4	
G01034	B013	177124049900	S02	SS	266	SS253	RENAISSANCE OFFSHORE LLC				05-FEB-2000	TEX(P)-3			
25-MAR-2018	GL				64	121			10392	10422	40	5	19	33.2	
G01034	B013	177124049900	S02	SS	266	SS253	RENAISSANCE OFFSHORE LLC				05-FEB-2000	TEX(P)-3			
28-SEP-2018	GL				64	128			10392	10422	32	54	20	34.6	
G01034	A013	177124050400	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				30-APR-1994	CRIS	SUB6RA		0
05-APR-2018	GL				64	118			6282	6394	14	0	89	31.9	
G01034	A013	177124050400	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				30-APR-1994	CRIS	SUB6RA		0
22-SEP-2018	GL				35	260			6282	6394	20	390	1011	32.9	
G01034	B014	177124054402	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				31-MAY-2008	CRIS	SUB 10	RB14ST2	
27-MAR-2018	GL				64	2359	113	105	9316	9338	3	8	0	43.4	
G01034	B015	177124055600	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				31-JUL-1996	CRIS	SUB 3		
31-MAR-2018	FL				64	696	110	105	6620	7070	1	9	1		
G01034	B015	177124055600	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				31-JUL-1996	CRIS	SUB 3		
03-OCT-2018	GL				64	696	115	105	6620	7070	6	8	22		
G01034	B015	177124055600	S01	SS	266	SS253	RENAISSANCE OFFSHORE LLC				31-JUL-1996	CRIS	SUB 3		
13-OCT-2018	GL				64	696	115	105	6620	7070	6	8	22	32.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01034	B016	177124056400	S02	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	08-SEP-2001	CRIS	SUB 1		
02-MAR-2018	FL				12	940	110	110	4058	4093	0	158	0		
G01034	B016	177124056400	S02	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	08-SEP-2001	CRIS	SUB 1		
29-SEP-2018	FL				8	940	120	105	4058	4093	0	336	0		
G01034	A015	177124056901	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	29-DEC-1996	CRIS	SUB 1 RB		
15-AUG-2018	GL				64		126		5471	6471	64	0	65	31.9	
G01034	A016	177124059502	D03	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	06-DEC-2012	CS-2	Sand		
14-MAR-2018	FL				12	920	590	107	5634	5654	0	206	0		
G01034	A016	177124059502	D02	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	07-DEC-2012	CS-4	Sand		
03-APR-2018	GL				40		238		6231	6255	96	0	1129	31.1	
G01034	A016	177124059502	D02	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	07-DEC-2012	CS-4	Sand		
03-AUG-2018	GL				40		200		6231	6255	85	0	1352	31.1	
G01034	A016	177124059502	D03	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	06-DEC-2012	CS-2	Sand		
03-OCT-2018	FL				10	920	589	105	5634	5654	0	161	0		
G01034	A017	177124060200	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	27-DEC-1999	CRIS	SUB 6M		
26-MAR-2018	GL				64		120		6474	6494	16	0	16	38.4	
G01034	A017	177124060200	S01	SS	266	SS253		RENAISSANCE	OFFSHORE	LLC	27-DEC-1999	CRIS	SUB 6M		
13-JUL-2018	GL				64		114		6474	6494	19	0	13	38.4	
G01036	B004	177124003700	S03	SS	269	SS274		RENAISSANCE	OFFSHORE	LLC	31-MAR-2008	B6	RA		
06-MAR-2018	FL				24	200	157	110	3600	3654	0	721	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01036	B004	177124003700	S03	SS	269	SS274		RENAISSANCE OFFSHORE LLC			31-MAR-2008	B6 RA			
05-OCT-2018	FL				33	200	162	110	3600	3654	0	278	0		
G01036	B006	177124003901	S02	SS	269	SS274		RENAISSANCE OFFSHORE LLC			04-AUG-2009	Cris 3A			
05-OCT-2018	GL				64	1053	128	110	6314	6332	128	356	0	45.5	
G01039	A003	177120001700	S01	SS	274	SS274		GOM SHELF LLC			31-JUL-1993	T1			692
07-JUN-2018	GL	0		24	72		238		7836	7857	106	20	132	33.5	
G01039	A003	177120001700	S01	SS	274	SS274		GOM SHELF LLC			31-JUL-1993	T1			692
22-DEC-2018	GL	0		24	72		240		7836	7857	104	15	129	33.5	
G01039	A014B	177120001903	S03	SS	274	SS274		GOM SHELF LLC			30-SEP-1991	K0 RA0			549
09-JUN-2018	GL	0		24	72		218		7454	7540	114	12	139	33.5	
G01039	A014B	177120001903	S03	SS	274	SS274		GOM SHELF LLC			30-SEP-1991	K0 RA0			549
29-DEC-2018	GL	0		24	72		236		7454	7540	103	13	129	33.5	
G01039	A010	177120002401	S01	SS	274	SS274		GOM SHELF LLC			31-AUG-1991	G/G1.5			8520
21-DEC-2018	GL	G		24	64	780	211	146	8020	8362	39	396	364	37.9	
G01039	C002	177124038800	S02	SS	274	SS274		GOM SHELF LLC			15-OCT-1999	D RA1			
30-JUN-2018	GL	G		24	80	760	90	70	5712	5748	28	249	28	37.4	
G01039	C002	177124038800	S02	SS	274	SS274		GOM SHELF LLC			15-OCT-1999	D RA1			
28-DEC-2018	GL	G		24	80	760	100	75	5712	5748	38	261	36	37.4	
G01039	C003	177124039000	S02	SS	274	SS274		GOM SHELF LLC			02-OCT-2004	D RA2			
22-JUN-2018	GL	G		24	64	660	125	68	5694	5900	68	105	92	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01039	C003	177124039000	S02	SS	274	SS274		GOM SHELF LLC			02-OCT-2004	D RA2				
19-DEC-2018	GL	G		24	64	660	160		75	5694	5900	43	14	47	35	
G01039	C004B	177124039100	S03	SS	274	SS274		GOM SHELF LLC			16-AUG-1995	E0/E/D1/D RD				
23-JUN-2018	GL	O		24	80		100			4239	4884	24	111	56	37.4	
G01039	C004B	177124039100	S03	SS	274	SS274		GOM SHELF LLC			16-AUG-1995	E0/E/D1/D RD				
28-DEC-2018	GL	O		24	80		160			4239	4884	20	15	27	37.4	
G01039	C009A	177124040200	S02	SS	274	SS274		GOM SHELF LLC			30-NOV-1993	D2 RC1				
24-JUN-2018	GL	O		24	72		100			4686	4782	21	115	11	40	
G01039	C009A	177124040200	S02	SS	274	SS274		GOM SHELF LLC			30-NOV-1993	D2 RC1				
20-DEC-2018	GL	O		24	72		100			4686	4782	14	11	10	40	
G01039	C015B	177124041400	S03	SS	274	SS274		GOM SHELF LLC			02-MAR-1998	C8-C9 RD				
28-JUN-2018	GL	O		24	80		75			3928	4056	13	122	16	37.3	
G01039	C015B	177124041400	S03	SS	274	SS274		GOM SHELF LLC			02-MAR-1998	C8-C9 RD				
23-DEC-2018	GL	O		24	80		82			3928	4056	12	178	17	37.3	
G01039	C020	177124041900	S01	SS	274	SS274		GOM SHELF LLC			31-AUG-1990	D1 RD			0	
08-JUN-2018	GL	G		24	80	620	145		70	4332	4401	2	422	1	36.5	
G01039	C020	177124041900	S01	SS	274	SS274		GOM SHELF LLC			31-AUG-1990	D1 RD			0	
18-DEC-2018	GL	G		24	80	690	110		75	4332	4401	59	254	39	36.5	
G01039	C022	177124056102	S01	SS	274	SS274		GOM SHELF LLC			31-DEC-2014	E RA2				
31-MAY-2018	FL	G		24	8	1250	1150		70	8184	8264	0	352	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01039	C022	177124056102	S01	SS	274	SS274	GOM SHELF LLC				31-DEC-2014	E RA2			
30-NOV-2018	FL	G	24	16	1250	810		70	8184	8264	3	1089	32	58.4	
G01039	C024	177124060100	S02	SS	274	SS274	GOM SHELF LLC				14-FEB-2000	G RC			
29-JUN-2018	GL	O	24	64		85			5808	5910	116	151	1	34.3	
G01039	C024	177124060100	S02	SS	274	SS274	GOM SHELF LLC				14-FEB-2000	G RC			
22-DEC-2018	GL	O	24	64		80			5808	5910	105	87	2	34.3	
G01082	B001	177194085100	S03	WD	72	GI043	W & T OFFSHORE INC				03-MAR-2018	J-5/15 Sand			
04-MAR-2018	FL	G	4	64	3850	3720		1500	10891	10902	0	2652	0		.639
G01082	B001	177194085100	S03	WD	72	GI043	W & T OFFSHORE INC				03-MAR-2018	J-5/15 Sand			
14-JUN-2018	FL				11	3600		700	10891	10902	2	2615	10	31.4	
G01082	B001	177194085100	S03	WD	72	GI043	W & T OFFSHORE INC				03-MAR-2018	J-5/15 Sand			
31-DEC-2018	FL				11	3600		680	10891	10902	0	928	65	31.4	
G01083	C038	177190080802	S02	WD	73	WD073	COX OPERATING LLC				31-OCT-2008	F40 RA/F45 RA			
13-JAN-2018	GL				64	1100		162	9151	9169	292	136	680	25.3	
G01083	C003D	177190080900	S03	WD	73	WD073	COX OPERATING LLC				30-SEP-1970	F-30,A			0
25-JAN-2018	GL				64	1080		160	8315	8321	18	1	66	22.7	
G01083	C004	177190084601	S01	WD	73	WD073	COX OPERATING LLC				30-SEP-2014	F40 RA/F45 RA			
26-JAN-2018	GL				128	1120		167	10847	11356	129	96	3090	26.2	
G01083	C006	177190088301	S01	WD	73	WD073	COX OPERATING LLC				30-SEP-2015	F40 RA/F45 RA			
03-FEB-2018	FL				128	1100		160	10448	11239	261	88	1747	27.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01083	D016	177190095903	S01	WD	73	WD073		COX OPERATING LLC			30-NOV-2013	F40 RA/F45 RA			
08-JUN-2018	GL				128	680		140	9938	11438	134	115	4342	20.2	
G01083	D014	177190096401	D02	WD	73	WD073	8910116790	COX OPERATING LLC			27-APR-2012	F-30,A			
09-JUN-2018	GL				57	1275	130	100	8390	8436	14	192	338	28	
G01083	D014	177190096401	D01	WD	73	WD073	8910116800	COX OPERATING LLC			31-OCT-2014	F35 RA			
09-JUN-2018	GL				64	1280	120	100	8512	8580	8	20	76	24.3	
G01083	D011	177190096901	S01	WD	73	WD073		COX OPERATING LLC			31-OCT-2013	H-35			
06-JUN-2018	GL				128	1045	160	120	11150	12155	80	212	2168	32.6	
G01083	D010	177190097102	S01	WD	73	WD073	8910116800	COX OPERATING LLC			26-FEB-1997	F35 RA			
20-JUN-2018	GL					985	145	110	8689	10057	234	98	1564	24.7	
G01083	C021	177190097201	S01	WD	73	WD073		COX OPERATING LLC			30-NOV-2014	H-35			
30-JAN-2018	GL				128	1010	275	166	10463	11237	103	132	2469	27.9	
G01083	C017	177190097900	D01	WD	73	WD073	8910116770	COX OPERATING LLC			31-JAN-1966	H30 RA			162
22-JAN-2018	GL				64	1100	240	148	9224	9228	120	46	1374	28.5	
G01083	C039	177194020001	D07	WD	73	WD073	8910116740	COX OPERATING LLC			31-OCT-2008	F40 RA/F45 RA			
23-JAN-2018	GL				64	1100	175	153	8485	8545	29	36	259	27.1	
G01083	C041	177194021302	S01	WD	73	WD073		COX OPERATING LLC			31-JUL-2018	F-20 Sand			
30-JUL-2018	FL	0	24	18			1840		10110	11022	653	1685	27	24.9	
G01083	D034	177194036303	S01	WD	73	WD073		COX OPERATING LLC			31-MAY-2016	F40 RA/F45 RA			
02-JUN-2018	GL				64	975	140	118	8492	8524	34	33	147	26.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01083	D041	177194043701	S01	WD	73	WD073	8910089160	COX OPERATING LLC			14-JUN-1998	G15 RA			
09-JUN-2018	FL				44	940	160	110	9396	10125	202	260	714	29.3	
G01083	D045	177194044604	S01	WD	73	WD073	8910116800	COX OPERATING LLC			30-JUN-2013	F35 RA			
07-JUN-2018	GL				128	1075	180	142	9238	10215	157	138	1805	22.6	
G01084	B008	177190082303	S01	WD	74	WD073	8910116800	COX OPERATING LLC			30-SEP-2014	F35 RA			
22-APR-2018	GL				90	1108	244	89	9248	10248	359	180	1531	14.1	
G01084	B020	177190085602	S01	WD	74	WD073	8910116800	COX OPERATING LLC			07-JAN-2015	F35 RA			
20-JUN-2018	GL				128	890	154	80	9842	9980	310	112	1324	20.6	
G01084	D001	177190090102	S01	WD	74	WD073	8910116790	COX OPERATING LLC			13-SEP-2012	F-30,A			
10-JUN-2018	GL				128	1155	200	141	9765	10765	204	179	2717	28.1	
G01084	D009	177190092402	S01	WD	74	WD073	8910116790	COX OPERATING LLC			31-AUG-2013	F-30,A			
11-JUN-2018	GL				128	1045	180	115	10317	11600	102	64	1170	26.3	
G01084	D020	177190096701	S03	WD	74	WD073	8910116790	COX OPERATING LLC			31-JAN-2009	F-30,A			
04-JUN-2018	GL				64	1050	125	108	8276	8286	38	31	276	28.9	
G01084	D020	177190096701	S04	WD	74	WD073		COX OPERATING LLC			31-JUL-2018	F-20 Sand			
11-JUL-2018	GL	0		8	18		677		8083	8087	192	145	289	27.8	.635
G01084	F030	177194004300	S01	WD	74	WD073	8910116790	COX OPERATING LLC			31-AUG-1974	F-30,A			228
26-MAY-2018	GL					1080	220	143	8282	8314	81	81	1083	22.8	
G01084	D033	177194034802	S01	WD	74	WD073	8910116790	COX OPERATING LLC			30-NOV-2001	F-30,A			
06-JUN-2018	GL				64	1820	105	86	9963	10963	86	492	2	21.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01084	D037	177194040102	S02	WD	74	WD073		COX OPERATING LLC			31-JUL-2012	F40	RA/F45	RA		
03-JUN-2018	GL				64	1045	125	115	8732	8740	24	41	174	27.5		
G01084	D046	177194043001	S01	WD	74	WD073	8910116800	COX OPERATING LLC			30-APR-2013	F35	RA			
07-JUN-2018	GL				128	1170	160	122	10109	11110	172	114	1548	26.5		
G01084	D047	177194044101	S01	WD	74	WD073	8910116800	COX OPERATING LLC			06-FEB-2014	F35	RA			
09-JUN-2018	GL				44	975	400	140	9272	10462	167	241	1351	25.5		
G01084	F037	177194056200	S01	WD	74	WD073		COX OPERATING LLC			31-AUG-1993	A-35,A				7473
10-JUN-2018	FL				64	950	150	127	9766	9826	0	834	0			
G01085	A010D	177190082700	S02	WD	75	WD073		FIELDWOOD ENERGY LLC			31-OCT-1973	F35	FB2			41
29-JUN-2018	GL	0		24	128		180		8818	8828	69	31	291	23.7		
G01085	A010D	177190082700	S02	WD	75	WD073		FIELDWOOD ENERGY LLC			31-OCT-1973	F35	FB2			41
28-DEC-2018	GL	0		24	128		155		8818	8828	57	3	635	23.7		
G01085	B009	177190136800	S01	WD	75	WD073		FIELDWOOD ENERGY LLC			31-MAR-1985	F40	FB1			86
18-MAY-2018	GL	0		24	128		195		8576	8586	28	108	2345	27.5		
G01085	B009	177190136800	S01	WD	75	WD073		FIELDWOOD ENERGY LLC			31-MAR-1985	F40	FB1			86
05-DEC-2018	GL	0		24	128		180		8576	8586	39	71	2400	27.5		
G01085	B017	177194019501	S01	WD	75	WD073		FIELDWOOD ENERGY LLC			13-JUL-1995	F40	FB1			
25-JUN-2018	GL	0		24	64		195		9260	9531	40	32	1626	27.4		
G01085	B017	177194019501	S01	WD	75	WD073		FIELDWOOD ENERGY LLC			13-JUL-1995	F40	FB1			
04-DEC-2018	GL	0		24	64		175		9260	9531	45	39	3965	27.4		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01085	B024	177194045700	S01	WD	75	WD073		FIELDWOOD ENERGY LLC				30-JUN-1988	F35/G35			391
25-JUN-2018	GL	0		24	128		95			8230	8246	99	98	1186	27.4	
G01085	B024	177194045700	S01	WD	75	WD073		FIELDWOOD ENERGY LLC				30-JUN-1988	F35/G35			391
29-DEC-2018	GL	0		24	128		90			8230	8246	90	118	1462	27.4	
G01085	B026	177194046601	S01	WD	75	WD073		FIELDWOOD ENERGY LLC				23-AUG-1995	F-35			
13-MAY-2018	GL	0		24	128		100			9048	9510	29	15	386	28	
G01085	B026	177194046601	S01	WD	75	WD073		FIELDWOOD ENERGY LLC				23-AUG-1995	F-35			
05-DEC-2018	GL	0		24	128		90			9048	9510	36	27	598	28	
G01088	D001	177194085200	S03	WD	89	WD073		PETROQUEST ENERGY LLC				31-JUL-2016	H-30 Sand			
04-JUN-2018	GL				64	1000	220		704	10491	10549	8	20	82	36.5	
G01088	D002	177194085400	S02	WD	89	WD073		PETROQUEST ENERGY LLC				31-MAY-2017	G-35 Sand			
10-JUN-2018	FL				33	1750	1150		704	9752	9795	81	2131	1604	52	
G01088	D003	177194085600	S01	WD	89	WD073		PETROQUEST ENERGY LLC				31-JAN-2013	H-30 SAND FB A			
05-JUN-2018	GL				64	1000	210		704	10498	10517	8	40	597	35.8	
G01088	D005	177194085700	S02	WD	89	WD073		PETROQUEST ENERGY LLC				31-DEC-2013	Rob E Lwr			
12-JUN-2018	GL				64	1700	340		704	11995	12050	88	770	895	40.5	
G01089	A001	177190061600	S03	WD	90	WD073		FIELDWOOD ENERGY LLC				21-AUG-2000	F35/40/G35FB1A			
21-MAY-2018	GL	G		24	128	1200	90		80	8280	9004	28	20	523	28.8	
G01089	A001	177190061600	S03	WD	90	WD073		FIELDWOOD ENERGY LLC				21-AUG-2000	F35/40/G35FB1A			
14-DEC-2018	GL	G		24	128	1200	100		80	8280	9004	31	20	1527	28.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01089	B004	177190132101	S01	WD	90	WD073	FIELDWOOD ENERGY LLC				23-JUN-1998	F40	FB1		
26-JUN-2018	GL	0		24	64	115			9128	9148	33	24	392	24.1	
G01089	B004	177190132101	S01	WD	90	WD073	FIELDWOOD ENERGY LLC				23-JUN-1998	F40	FB1		
09-NOV-2018	GL	0		24	64	150			9128	9148	22	32	389	24.1	
G01089	B020	177190135901	S01	WD	90	WD073	FIELDWOOD ENERGY LLC				30-APR-1982	F30	FB1		334
18-MAY-2018	GL	0		24	64	180			8371	8380	118	68	1601	22.9	
G01089	B020	177190135901	S01	WD	90	WD073	FIELDWOOD ENERGY LLC				30-APR-1982	F30	FB1		334
07-DEC-2018	GL	0		24	64	185			8371	8380	102	39	1137	22.9	
G01089	B021	177194041500	S01	WD	90	WD073	FIELDWOOD ENERGY LLC				31-OCT-1986	F40	FB1		202
29-MAR-2018	GL	0		24	56	125			8628	8636	48	27	1120	23.5	
G01089	F005	177194057902	S01	WD	90	WD105	FIELDWOOD ENERGY LLC				31-DEC-2003	LOWER	ROB-E		
22-MAY-2018	GL	G		24	30	900		385	13298	13340	4	882	60	51.2	
G01089	F005	177194057902	S01	WD	90	WD105	FIELDWOOD ENERGY LLC				31-DEC-2003	LOWER	ROB-E		
11-DEC-2018	GL	G		24	30	977		360	13298	13340	3	878	32	51.2	
G01090	G002	177194046104	D01	WD	91	WD073	COX OPERATING LLC				25-SEP-2000	J-15,H			
24-FEB-2018	GL				64	1420		190	13753	13860	66	95	1261	25.6	
G01090	G002	177194046104	D03	WD	91	WD073	COX OPERATING LLC				31-MAY-2006	G-20,H			
25-FEB-2018	GL				64	1490		190	9139	9155	48	157	74	26	
G01090	G003	177194058301	D01	WD	91	WD073	COX OPERATING LLC				07-JUL-2003	I-25,H			
24-JUN-2018	GL				64	1050		224	11398	11456	43	296	818	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01091	C015	177190089903	D01	WD	92	WD073	8910116740	COX OPERATING LLC				31-MAR-2015	F40 RA/F45 RA			
15-JAN-2018	GL				128	1150	210		148	9432	9446	284	93	1136	26.5	
G01091	D002	177190092001	D01	WD	92	WD073		COX OPERATING LLC				31-JAN-1993	G35 RA		161	
18-JUN-2018	GL				64	990	135		120	10590	10600	277	78	117	28.4	
G01091	D042	177194042603	S01	WD	92	WD073		COX OPERATING LLC				30-DEC-2012	G20 RA			
09-JUN-2018	GL				128	1245	120		110	10742	11658	199	64	797	23.4	
G01096	B002	177194028800	S01	WD	99	WD117		COX OPERATING LLC				31-JUL-1983	I25 B/B1		0	
10-JUN-2018	FL				64	1220	150		106	14940	14970	0	1350	0		
G01096	B011	177194081300	S02	WD	99	WD117		COX OPERATING LLC				31-JAN-2009	A-15			
25-MAY-2018	FL				64	950	130		113	5628	5677	0	108	0		
G01106	F001	177204016501	S04	WD	133	WD133		ARENA OFFSHORE LP				28-FEB-2015	K F-1 SAND			
29-JUN-2018	FL				36		320			9310	9425	627	776	6	36.4	
G01106	F001	177204016501	S04	WD	133	WD133		ARENA OFFSHORE LP				28-FEB-2015	K F-1 SAND			
10-NOV-2018	FL				36		360			9310	9425	733	515	9	36	
G01106	F003	177204017100	S02	WD	133	WD133		ARENA OFFSHORE LP				31-OCT-2016	K-3 F-3 SAND			
20-JUN-2018	FL				64		300			9154	9188	227	683	3	34.9	
G01106	F003	177204017100	S02	WD	133	WD133		ARENA OFFSHORE LP				31-OCT-2016	K-3 F-3 SAND			
03-SEP-2018	FL				64		260			9154	9188	325	690	1	35	
G01106	F004	177204017600	S03	WD	133	WD133		ARENA OFFSHORE LP				31-MAR-2018	K4 Lower/K4 F4			
07-MAY-2018	FL	0	24	35			410		11208	11412		374	555	8	36.5	.611

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01106	F004	177204017600	S03	WD	133	WD133	ARENA OFFSHORE LP	31-MAR-2018	K4 Lower/K4 F4						
22-JUN-2018	FL				64	340			11208	11412	439	315	6	24	
G01106	F004	177204017600	S03	WD	133	WD133	ARENA OFFSHORE LP	31-MAR-2018	K4 Lower/K4 F4						
27-AUG-2018	FL				48	300			11208	11412	308	450	3	48	
G01134	C004	177054118200	S02	VR	191	VR191	W & T OFFSHORE INC	31-MAY-2010	25 FB IV						
30-JUN-2018	FL				8	1000		130	13244	13250	0	79	79		
G01134	C004	177054118200	S02	VR	191	VR191	W & T OFFSHORE INC	31-MAY-2010	25 FB IV						
24-DEC-2018	FL				8	845		140	13244	13250	0	112	90		
G01134	C007	177054123000	S02	VR	191	VR191	W & T OFFSHORE INC	26-JUN-2006	26 FB IV						
01-JUL-2018	FL				12	3340		165	14360	14393	19	60	355	34.3	
G01134	C007	177054123000	S02	VR	191	VR191	W & T OFFSHORE INC	26-JUN-2006	26 FB IV						
19-DEC-2018	FL				12	1090		145	14360	14393	16	58	304	34.3	
G01134	C006	177054123100	S02	VR	191	VR191	W & T OFFSHORE INC	31-JUL-2009	28 FB III						
21-JUN-2018	FL				8	4320		1245	13725	13736	32	1035	3	47.1	
G01134	C006	177054123100	S02	VR	191	VR191	W & T OFFSHORE INC	31-JUL-2009	28 FB III						
29-DEC-2018	FL				8	4320		1200	13725	13736	27	928	2	47.1	
G01134	C008	177054123400	S02	VR	191	VR191	W & T OFFSHORE INC	31-JUL-2009	26 FB III						
28-JUN-2018	FL				8	4200		1240	13920	13927	57	684	79	37.9	
G01134	C008	177054123400	S02	VR	191	VR191	W & T OFFSHORE INC	31-JUL-2009	26 FB III						
30-DEC-2018	FL				8	4200		1210	13920	13927	58	609	83	37.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01134	C009	177054129500	S01	VR	191	VR191	W & T OFFSHORE INC				31-OCT-2017	28 FB III			
29-JUN-2018	FL				20	3720		3430	1330	13614	13629	219	7019	19	47.7
G01134	C009	177054129500	S01	VR	191	VR191	W & T OFFSHORE INC				31-OCT-2017	28 FB III			
26-DEC-2018	FL				22	3250		3000	1280	13614	13629	144	6382	13	47.7
G01140	B003	177052002001	S03	VR	215	VR215	TALOS THIRD COAST LLC				01-NOV-2004	LCN-4			
20-APR-2018	GL				48	1145		280	160	9978	10020	16	39	285	39.4
G01140	B003	177052002001	S03	VR	215	VR215	TALOS THIRD COAST LLC				01-NOV-2004	LCN-4			
01-DEC-2018	GL				64	1210		250	160	9978	10020	50	81	328	33
G01140	A008C	177054085201	D04	VR	215	VR215	TALOS THIRD COAST LLC				30-APR-1992	LCN9 RB			1063
02-MAY-2018	GL				64	1150		200		12478	12650	275	271	1310	39.4
G01140	A008C	177054085201	D04	VR	215	VR215	TALOS THIRD COAST LLC				30-APR-1992	LCN9 RB			1063
13-DEC-2018	GL				64	1180		200	150	12478	12650	227	251	1348	42
G01140	A010	177054104700	S01	VR	215	VR215	TALOS THIRD COAST LLC				03-MAR-1997	LCN9 RC			
10-JUN-2018	GL				64	1180		160	150	11969	12096	139	208	1562	39.4
G01140	A010	177054104700	S01	VR	215	VR215	TALOS THIRD COAST LLC				03-MAR-1997	LCN9 RC			
11-DEC-2018	GL				64	1160		200	150	11969	12096	118	209	1284	43
G01140	A011	177054104901	S01	VR	215	VR215	TALOS THIRD COAST LLC				31-JUL-2007	"LCN-1" SAND			
12-MAY-2018	FL				7	2350		1450	1075	10160	10166	18	982	0	39.4
G01140	A011	177054104901	S01	VR	215	VR215	TALOS THIRD COAST LLC				31-JUL-2007	"LCN-1" SAND			
09-DEC-2018	FL				7	2250		1250	1075	10160	10166	3	942	0	56.4

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01146	F004	177054094600	S02	VR	245	VR245		COX OPERATING LLC			31-JAN-2011	D FB-NWI				
12-FEB-2018	GL				100	1033	209		176	9955	9968	40	631	763	22	
G01146	F009	177054124900	S03	VR	245	VR245		COX OPERATING LLC			28-FEB-2018	PLG MKR FB-1A				
24-FEB-2018	FL	G	12	11	2700	2631		1080	8080	8124	10	7270	13	41	.622	
G01146	F009	177054124900	S03	VR	245	VR245		COX OPERATING LLC			28-FEB-2018	PLG MKR FB-1A				
17-APR-2018	FL				16	2730	2432		106	8080	8124	11	9947	0	41	
G01146	G001	177054125900	S05	VR	245	VR245		COX OPERATING LLC			30-APR-2018	PLD 13 MARKER				
01-APR-2018	FL	G	8	30	2247	1910		1099	6858	6898	38	5276	32	55.2	.597	
G01146	G001	177054125900	S05	VR	245	VR245		COX OPERATING LLC			30-APR-2018	PLD 13 MARKER				
12-APR-2018	FL				30	2247	1858		1108	6858	6898	48	5851	19	55.2	
G01146	G002	177054126100	S02	VR	245	VR245		COX OPERATING LLC			30-APR-2018	F SAND FB-SW1				
09-APR-2018	FL	G	9	100	1084	166		99	10156	10180	5	1934	7	60	.598	
G01146	G002	177054126100	S02	VR	245	VR245		COX OPERATING LLC			30-APR-2018	F SAND FB-SW1				
20-APR-2018	FL				100	1084	200		200	10156	10180	6	1964	12	60	
G01146	G003	177054126200	S04	VR	245	VR245		COX OPERATING LLC			30-JUN-2014	C-1 FB-III				
11-FEB-2018	FL				16	2933	1631		1080	9738	9784	21	1537	1021	49	
G01146	G004	177054126601	S01	VR	245	VR245		COX OPERATING LLC			31-AUG-2018	D SAND FB-NWIA				
12-AUG-2018	FL	0	8	16	795	631		71	9030	9070	876	81	9	34	.604	
G01146	G004	177054126601	S01	VR	245	VR245		COX OPERATING LLC			31-AUG-2018	D SAND FB-NWIA				
27-DEC-2018	FL	0	24	15	101	798			9030	9070	497	29	69	34		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01146	H002	177054128100	S01	VR	245	VR245	COX OPERATING LLC				30-NOV-2017	G FB-NWII-V			
11-FEB-2018	FL				38	2521			11040	11060	250	2607	92	37	
G01146	H002	177054128100	S01	VR	245	VR245	COX OPERATING LLC				30-NOV-2017	G FB-NWII-V			
07-DEC-2018	FL	0		24	27	151			11040	11060	72	581	667	37	
G01146	H004	177054128300	S01	VR	245	VR245	COX OPERATING LLC				31-JAN-2018	IJ SAND FB-NEI			
21-JAN-2018	FL	0		12	16	1730		1117	11269	11299	318	109	2	34	.608
G01146	H004	177054128300	S01	VR	245	VR245	COX OPERATING LLC				31-JAN-2018	IJ SAND FB-NEI			
27-JAN-2018	FL				18	1616			11269	11299	718	1016	5	75	
G01146	H001	177054128401	S02	VR	245	VR245	COX OPERATING LLC				11-JUL-2014	C-2 FB-NWI			
10-JUN-2018	FL				34	555			8670	8770	0	1393	4		
G01146	G005	177054128600	D02	VR	245	VR245	COX OPERATING LLC				17-FEB-2012	K Upper FB-SWI			
25-FEB-2018	FL				50	1086		183	10600	10638	39	3652	1476	39	
G01146	G005	177054128601	S01	VR	245	VR245	COX OPERATING LLC				31-AUG-2018	K LOWER FB-SWI			
13-AUG-2018	FL	G		24	22	1970		1101	10668	10736	31	3412	23	44	.604
G01146	G006	177054128702	S01	VR	245	VR245	COX OPERATING LLC				31-AUG-2018	G Sand			
28-AUG-2018	FL	0		24	29	2544		1097	10930	11020	532	3028	32	35.9	.572
G01146	G006	177054128702	S01	VR	245	VR245	COX OPERATING LLC				31-AUG-2018	G Sand			
29-DEC-2018	FL	0		24	30	106			10930	11020	576	318	74	35.9	
G01146	H005	177054129300	S01	VR	245	VR245	COX OPERATING LLC				28-FEB-2015	D FB-NWII			
11-JUN-2018	GL				35	478			9462	9692	14	152	699	75	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01146	H006	177054129400	S01	VR	245	VR245	COX OPERATING LLC				28-FEB-2018	G FB-NWII-V			.566
16-FEB-2018	FL	0		4	21	1147	1017	203	10834	10864	134	430	0	34.9	
G01146	H006	177054129400	S01	VR	245	VR245	COX OPERATING LLC				28-FEB-2018	G FB-NWII-V			60
20-FEB-2018	FL				25		1791		10834	10864	347	751	1		
G01172	B003	177064030100	S04	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				31-OCT-1994	H-1 SAND			814
11-APR-2018	FL	G		24	64	1050	180	300	6270	6304	24	59	396	41	
G01172	B003	177064030100	S04	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				31-OCT-1994	H-1 SAND			814
12-DEC-2018	FL	G		24	64	1020	180	686	6270	6304	16	117	402	39	
G01172	B005	177064032800	S04	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-1994	H-2			0
28-APR-2018	FL	G		24	22	1100	110	110	7131	7173	31	437	517	39	
G01172	B005	177064032800	S04	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-1994	H-2			0
14-DEC-2018	FL	G		24	22	1160	180	651	7131	7173	30	314	619	39	
G01172	B012	177064036200	D01	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				31-JAN-1981	H4			0
11-APR-2018	GL	0		24	64		120		7380	7390	19	94	341	23	
G01172	B012	177064036200	D01	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				31-JAN-1981	H4			0
13-DEC-2018	GL	0		24	64		260		7380	7390	9	68	71	24	
G01172	C001D	177064071700	D04	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				30-SEP-2002	D-6 SAND			0
28-APR-2018	FL	G		24	29	675	550	520	4224	4248	0	432	0		
G01172	C001D	177064071700	D04	VR	313	VR310	FIELDWOOD ENERGY OFFSHORE LL				30-SEP-2002	D-6 SAND			0
12-DEC-2018	FL	G		24	29	700	500	400	4224	4248	0	1151	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01172	D004	177064090501	S02	VR	313	VR313	FIELDWOOD ENERGY OFFSHORE LL				14-DEC-2003	H-1/FB C SAND			
28-APR-2018	FL	0	24	9		220			8756	8853	24	48	0	42	
G01172	D004	177064090501	S02	VR	313	VR313	FIELDWOOD ENERGY OFFSHORE LL				14-DEC-2003	H-1/FB C SAND			
15-JUL-2018	FL	0	24	9		220			8756	8853	14	42	0	42	
G01172	D005	177064090701	S03	VR	313	VR313	FIELDWOOD ENERGY OFFSHORE LL				31-MAR-2014	F8 SAND			
28-APR-2018	FL	0	24	19		255			7194	7206	31	75	0	44	
G01172	D005	177064090701	S03	VR	313	VR313	FIELDWOOD ENERGY OFFSHORE LL				31-MAR-2014	F8 SAND			
15-JUL-2018	FL	0	24	19		260			7194	7206	24	68	0	44	
G01181	004	177074089700	S05	SM	10	SM006	FIELDWOOD ENERGY LLC				30-JUN-2017	M-98 Up			
06-JAN-2018	FL	G	24	9	2756	1142		782	9041	9080	6	1383	98	47	
G01182	034	177072004300	S03	SM	11	SM006	FIELDWOOD ENERGY LLC				16-JUL-2000	ROB E-5 SS 400			
22-JUN-2018	GL	0	24	64		160			11156	11182	267	160	196	35	
G01182	034	177072004300	S03	SM	11	SM006	FIELDWOOD ENERGY LLC				16-JUL-2000	ROB E-5 SS 400			
30-DEC-2018	GL	0	24	64		190			11156	11182	196	364	188	35	
G01182	058	177074090702	S08	SM	11	SM006	FIELDWOOD ENERGY LLC				31-MAY-2018	G-5			
26-MAY-2018	FL	0	24	10		1511			8570	8580	174	233	0	35	.62
G01182	058	177074090702	S08	SM	11	SM006	FIELDWOOD ENERGY LLC				31-MAY-2018	G-5			
29-DEC-2018	FL	0	24	10		800			8570	8580	30	359	0	35	
G01187	A012	177074077801	S01	SM	27	SM027	W & T OFFSHORE INC				18-JUL-2009	V RA			
03-JUL-2018	FL			18		415			12048	12080	58	104	518	35.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01187	A012	177074077801	S01	SM	27	SM027	W & T OFFSHORE INC				18-JUL-2009	V RA			
21-DEC-2018	FL				18	400			12048	12080	59	83	532	35.2	
G01187	JA004	177074083901	S03	SM	27	SM027	W & T OFFSHORE INC				28-SEP-2009	18 RD			
17-JUN-2018	FL				16	810	330	55	8243	8269	12	200	278	35.2	
G01187	JA004	177074083901	S03	SM	27	SM027	W & T OFFSHORE INC				28-SEP-2009	18 RD			
20-DEC-2018	FL				16	1180	450	55	8243	8269	13	240	303	35.2	
G01187	JA007	177074084400	S03	SM	27	SM027	W & T OFFSHORE INC				30-APR-2017	23 RD			
21-JUN-2018	FL				14	400			10443	10542	21	100	186	38.9	
G01187	JA007	177074084400	S03	SM	27	SM027	W & T OFFSHORE INC				30-APR-2017	23 RD			
31-DEC-2018	FL				14	495			10443	10542	21	172	239	44.7	
G01187	A014	177074090800	S01	SM	27	SM027	W & T OFFSHORE INC				03-MAY-2010	26 RC			
05-JUL-2018	FL				38	1300	240	60	11770	11800	95	242	694	53	
G01187	A014	177074090800	S01	SM	27	SM027	W & T OFFSHORE INC				03-MAY-2010	26 RC			
30-DEC-2018	FL				40	1300	200	60	11770	11800	56	103	569	53	
G01189	C005	177054122100	S03	SM	29	VR191	W & T OFFSHORE INC				31-JUL-2017	26 Sand			
05-JUL-2018	FL				12	2470			14079	14136	456	634	0	44.7	
G01189	C005	177054122100	S03	SM	29	VR191	W & T OFFSHORE INC				31-JUL-2017	26 Sand			
25-DEC-2018	FL				12	1925			14079	14136	341	456	0	44.7	
G01192	B003	177074085300	S01	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				30-APR-2004	PA-1 SAND RES B			
28-JUN-2018	GL	0	24		64	230			10440	10508	86	0	345	34	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01192	B003	177074085300		S01	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				30-APR-2004	PA-1	SAND	RES B	
19-DEC-2018	GL	0		24	64		245			10440	10508	81	0	303	34	
G01192	B004	177074085400		D03	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				31-JUL-2006	PA-1	SAND,	RES A	
29-JUN-2018	FL	0		24	33		370			9852	9972	620	422	504	37	
G01192	B004	177074085400		D03	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				31-JUL-2006	PA-1	SAND,	RES A	
09-DEC-2018	FL	0		24	28		350			9852	9972	590	461	552	28	
G01192	B005D	177074085700		D02	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				01-AUG-2004	9300'	SAND	RES D	
30-JUN-2018	GL	0		24	64		240			10132	10270	56	0	1055	36	
G01192	B005D	177074085700		D02	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				01-AUG-2004	9300'	SAND	RES D	
15-DEC-2018	GL	0		24	64		240			10132	10270	43	0	1037	36	
G01192	B006	177074087600		S02	SM	41	SM041	FIELDWOOD ENERGY OFFSHORE LL				30-JUN-2017	8900			
02-FEB-2018	GL	0		24	35		180			8846	8906	26	0	800	41	
G01194	E001	177074091300		S01	SM	58	SM073	W & T OFFSHORE INC				30-JUL-2013	K4	RF		
30-JUN-2018	FL				23		560			7031	7054	168	45	412	37.7	
G01194	E001	177074091300		S01	SM	58	SM073	W & T OFFSHORE INC				30-JUL-2013	K4	RF		
30-DEC-2018	FL				23		520			7031	7054	129	49	409	37.7	
G01198	C010	177072002502		S01	SM	66	SM066	APACHE CORPORATION				03-DEC-2011	D	STRAY		
21-AUG-2018	FL	G		24	22	820	638		798	10994	11050	5	1915	2	52	.595
G01198	C010	177072002502		S01	SM	66	SM066	APACHE CORPORATION				03-DEC-2011	D	STRAY		
19-SEP-2018	FL	G		24	23	820	492		798	10994	11050	3	1469	4	52	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01201	B030	177074059300	S02	SM	69	SM073	W & T OFFSHORE INC	05-JUN-2010	B-65, RG						
29-JUN-2018	FL				27	390			6630	6638	81	30	592	28.2	
G01201	B030	177074059300	S02	SM	69	SM073	W & T OFFSHORE INC	05-JUN-2010	B-65, RG						
16-DEC-2018	FL				27	400			6630	6638	83	42	605	28.2	
G01201	B033	177074073300	S03	SM	69	SM073	W & T OFFSHORE INC	30-JUN-2016	B-55						
30-JUN-2018	FL				23	270			6878	6923	82	79	123	31.8	
G01201	B033	177074073300	S03	SM	69	SM073	W & T OFFSHORE INC	30-JUN-2016	B-55						
19-DEC-2018	FL				23	230			6878	6923	67	69	157	31.8	
G01201	D004	177084084900	S02	SM	69	SM073	ANKOR ENERGY LLC	30-SEP-2007	B-35 RF						
05-JUL-2018	FL				31	360			6595	6608	32	28	604	31.2	
G01201	D004	177084084900	S02	SM	69	SM073	ANKOR ENERGY LLC	30-SEP-2007	B-35 RF						
29-DEC-2018	FL				31	400			6595	6608	30	82	570	31.2	
G01201	D008	177084087500	S03	SM	69	SM073	W & T OFFSHORE INC	20-NOV-2011	B-55 RG						
26-JUN-2018	GL				28	210			7553	7602	27	58	150	31.9	
G01201	D008	177084087500	S03	SM	69	SM073	W & T OFFSHORE INC	20-NOV-2011	B-55 RG						
27-DEC-2018	GL				28	260			7553	7602	27	53	153	31.9	
G01204	C003	177084001901	S01	SM	72	SM073	W & T OFFSHORE INC	31-MAY-2018	D-5 RS						
14-MAY-2018	FL	0	24		16	1071			7151	7191	820	319	2	35.5	.6
G01204	C003	177084001901	S01	SM	72	SM073	W & T OFFSHORE INC	31-MAY-2018	D-5 RS						
29-JUN-2018	FL				19	1050			7151	7191	1084	373	0	35.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01204	C003	177084001901	S01	SM	72	SM073	8910116530	W & T OFFSHORE INC	7151	7191	31-MAY-2018	D-5 RS			35.4
22-DEC-2018	FL				20	1010					1224	420	0		
G01204	C010	177084086500	S01	SM	72	SM073	8910116530	W & T OFFSHORE INC	6142	6174	17-FEB-1999	D-5 RK C-10			34
28-MAY-2018	GL				31	310					69	74	246		
G01204	C010	177084086500	S01	SM	72	SM073	8910116530	W & T OFFSHORE INC	6142	6174	17-FEB-1999	D-5 RK C-10			34
05-NOV-2018	GL				31	320					71	79	253		
G01204	C011	177084086600	S01	SM	72	SM073	8910116530	W & T OFFSHORE INC	6265	6384	17-APR-1999	D-5 RK			21.1
21-JUN-2018	GL				64	315					96	99	467		
G01204	C011	177084086600	S01	SM	72	SM073	8910116530	W & T OFFSHORE INC	6265	6384	17-APR-1999	D-5 RK			32.1
05-DEC-2018	GL				64	300					99	105	519		
G01205	B027	177074052301	S03	SM	73	SM073	8910116530	W & T OFFSHORE INC	8274	8278	31-DEC-2012	C-2 Sand			25.5
01-JUL-2018	GL				64	110					1	35	1		
G01205	B027	177074052301	S03	SM	73	SM073	8910116530	W & T OFFSHORE INC	8274	8278	31-DEC-2012	C-2 Sand			25.5
31-DEC-2018	GL				31	110					1	35	1		
G01205	B028	177074052800	S02	SM	73	SM073	8910116530	W & T OFFSHORE INC	8790	8802	31-JAN-1995	C-5 RG			0
30-JUN-2018	GL				64	150					9	38	59		
G01205	B028	177074052800	S02	SM	73	SM073	8910116530	W & T OFFSHORE INC	8790	8802	31-JAN-1995	C-5 RG			0
29-DEC-2018	GL				64	145					11	40	81		
G01205	A007	177080003202	S01	SM	73	SM073	8910116530	W & T OFFSHORE INC	7016	7044	31-OCT-1977	D-5 RK			246
25-JUN-2018	GL				64	290					31	89	8		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01205	A007	177080003202	S01	SM	73	SM073	8910116530	W & T OFFSHORE	INC		31-OCT-1977	D-5	RK		246
18-DEC-2018	GL				64		240		7016	7044	20	111	5	32	
G01205	A006	177080003302	S02	SM	73	SM073		W & T OFFSHORE	INC		31-AUG-2007	B-35	RK		
19-JUN-2018	FL				27		305		5988	6002	26	95	615	32	
G01205	A006	177080003302	S02	SM	73	SM073		W & T OFFSHORE	INC		31-AUG-2007	B-35	RK		
04-DEC-2018	FL				27		300		5988	6002	26	95	612	32	
G01205	A008	177084060900	S01	SM	73	SM073	8910116530	W & T OFFSHORE	INC		31-JUL-1983	D-5	RK		244
24-FEB-2018	GL				64		295		7796	7874	23	54	54	35.8	
G01205	A009	177084066703	S02	SM	73	SM073		W & T OFFSHORE	INC		30-NOV-2006	C-10	RK		
21-JUN-2018	GL				20		330		6823	6830	31	107	31	36.1	
G01205	A009	177084066703	S02	SM	73	SM073		W & T OFFSHORE	INC		30-NOV-2006	C-10	RK		
24-DEC-2018	GL				20		390		6823	6830	33	132	31	36.1	
G01205	D001	177084084300	S02	SM	73	SM073		W & T OFFSHORE	INC		02-SEP-2000	C-25	RL		
25-JUN-2018	GL				64		165		8762	8820	26	45	4	35.1	
G01205	D001	177084084300	S02	SM	73	SM073		W & T OFFSHORE	INC		02-SEP-2000	C-25	RL		
23-DEC-2018	GL				64		170		8762	8820	19	57	3	35.1	
G01205	D003	177084084601	S01	SM	73	SM073		W & T OFFSHORE	INC		03-NOV-2009	B-20	RF1		
28-JUN-2018	FL				23		520		6258	6290	91	97	229	28.1	
G01205	D003	177084084601	S01	SM	73	SM073		W & T OFFSHORE	INC		03-NOV-2009	B-20	RF1		
15-DEC-2018	FL				23		480		6258	6290	87	63	536	28.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01205	D005	177084084701	S01	SM	73	SM073	W & T OFFSHORE INC				02-MAY-2009	B-40	RF	30.2	
21-JUN-2018	GL				64	210					48	84	755		
G01205	D005	177084084701	S01	SM	73	SM073	W & T OFFSHORE INC				02-MAY-2009	B-40	RF	30.2	
24-DEC-2018	GL				64	185					39	69	741		
G01205	C009	177084086202	S01	SM	73	SM073	W & T OFFSHORE INC				08-JUN-2009	B-40-45	RK	38.2	
04-JUL-2018	GL				29	300					63	33	18		
G01205	C009	177084086202	S01	SM	73	SM073	W & T OFFSHORE INC				08-JUN-2009	B-40-45	RK	38.2	
27-NOV-2018	GL				29	300					63	50	18		
G01205	D007	177084087301	S02	SM	73	SM073	W & T OFFSHORE INC				19-DEC-2009	B-65	RH	29.9	
22-JUN-2018	GL				64	200					43	83	2		
G01205	D007	177084087301	S02	SM	73	SM073	W & T OFFSHORE INC				19-DEC-2009	B-65	RH	29.9	
25-DEC-2018	GL				64	245					35	67	2		
G01205	A010	177084088400	S01	SM	73	SM073	W & T OFFSHORE INC				02-DEC-2000	C-55	RK	34.3	
20-JUN-2018	GL				49	250					39	53	218		
G01205	A010	177084088400	S01	SM	73	SM073	W & T OFFSHORE INC				02-DEC-2000	C-55	RK	34.3	
16-DEC-2018	GL				49	290					35	35	317		
G01205	A011	177084088502	S01	SM	73	SM073	W & T OFFSHORE INC				19-SEP-2009	B-35	RK	36.1	
18-JUN-2018	FL				29	290					35	117	834		
G01205	A011	177084088502	S01	SM	73	SM073	W & T OFFSHORE INC				19-SEP-2009	B-35	RK	36.1	
02-DEC-2018	FL				29	290					34	121	824		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01205	A012	177084090700	S01	SM	73	SM073	W & T OFFSHORE INC				31-MAY-2003	C-55 RK			
26-JUN-2018	GL				38	405					7797	7950	39	71	
G01205	A012	177084090700	S01	SM	73	SM073	W & T OFFSHORE INC				31-MAY-2003	C-55 RK			
17-DEC-2018	GL				38	270					7797	7950	44	95	
G01205	A013	177084090800	S01	SM	73	SM073	W & T OFFSHORE INC				24-APR-2003	C-55 RK			
24-JUN-2018	GL				64	310					8704	8880	162	75	
G01205	A013	177084090800	S01	SM	73	SM073	W & T OFFSHORE INC				24-APR-2003	C-55 RK			
19-DEC-2018	GL				64	280					8704	8880	189	158	
G01205	D009	177084095000	S01	SM	73	SM073	W & T OFFSHORE INC				31-JUL-2007	0			
01-JUL-2018	FL				34	390					6836	6916	111	135	
G01205	D009	177084095000	S01	SM	73	SM073	W & T OFFSHORE INC				31-JUL-2007	0			
16-DEC-2018	FL				34	390					6836	6916	111	131	
G01205	C014	177084095101	S01	SM	73	SM073	W & T OFFSHORE INC				31-AUG-2007	D-5 RK B			
25-JUN-2018	FL				15	2400					1280	275	7144	7384	
G01205	C014	177084095101	S01	SM	73	SM073	W & T OFFSHORE INC				31-AUG-2007	D-5 RK B			
18-DEC-2018	FL				20	2400					950	230	7144	7384	
G01205	D011	177084096101	S02	SM	73	SM073	W & T OFFSHORE INC				31-JAN-2017	A-93 Sand			
29-JUN-2018	FL				64	180					6046	6062	47	67	
G01205	D011	177084096101	S02	SM	73	SM073	W & T OFFSHORE INC				31-JAN-2017	A-93 Sand			
18-DEC-2018	FL				64	160					6046	6062	26	58	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01205	D012	177084096200	S01	SM	73	SM073	W & T OFFSHORE INC			30-APR-2009	B-65 RH				
30-JUN-2018	FL				64	190			7068	7120	53	79	7	30.7	
G01205	D012	177084096200	S01	SM	73	SM073	W & T OFFSHORE INC			30-APR-2009	B-65 RH				
23-DEC-2018	FL				64	295			7068	7120	44	77	6	30.7	
G01205	D013	177084096300	S02	SM	73	SM073	W & T OFFSHORE INC			30-NOV-2013	A-90 Sand				
20-JUN-2018	FL				40	1560	330	130	6509	6588	131	85	961	31.8	
G01205	D013	177084096300	S02	SM	73	SM073	W & T OFFSHORE INC			30-NOV-2013	A-90 Sand				
31-DEC-2018	FL				40	1560	300	130	6509	6588	64	88	1012	31.8	
G01208	F001	177084095402	S04	SM	76	SM076	APACHE CORPORATION			31-DEC-2014	B10 FBA				
28-AUG-2018	FL	G		24	6	3428	1971	763	10392	10442	5	1741	2	43	.62
G01208	F001	177084095402	S04	SM	76	SM076	APACHE CORPORATION			31-DEC-2014	B10 FBA				
09-DEC-2018	FL	G		24	64	3400	700	690	10392	10442	3	378	170	43	
G01216	C003A	177084085000	D03	SM	142	SM142	EXXON MOBIL CORPORATION			30-AUG-2002	7350' SAND				
31-MAR-2018	FL	G		24	34	920	260	140	10857	10894	29	51	1421	44	
G01216	C003A	177084085000	D03	SM	142	SM142	EXXON MOBIL CORPORATION			30-AUG-2002	7350' SAND				
28-OCT-2018	FL	G		24	34	920	210	160	10857	10894	32	40	1346	44	
G01216	C005	177084091301	D01	SM	142	SM142	EXXON MOBIL CORPORATION			24-JAN-2004	LOWER 6400' SAND				
25-MAR-2018	GL	G		24	64	785	165	155	8701	8753	102	84	4	45	
G01216	C005D	177084091301	D02	SM	142	SM142	EXXON MOBIL CORPORATION			24-JAN-2004	UPPER 6400' SAND				
30-MAR-2018	FL	G		24	26	780	190	150	8610	8656	0	21	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01216	C005D	177084091301	D02	SM	142	SM142	EXXON MOBIL CORPORATION				24-JAN-2004	UPPER	6400'	SAND	
02-OCT-2018	FL	G	24	26	950	230		210	8610	8656	0	11	0		
G01216	C005	177084091301	D01	SM	142	SM142	EXXON MOBIL CORPORATION				24-JAN-2004	LOWER	6400'	SAND	
03-OCT-2018	GL	G	24	64	950	210		167	8701	8753	39	40	0	45	
G01220	028	177092009702	S03	EI	158	EI175	APACHE CORPORATION				30-APR-2017	F-8			
20-JUN-2018	FL	O	24	32		340			7948	7964	103	167	928	29.4	
G01220	028	177092009702	S03	EI	158	EI175	APACHE CORPORATION				30-APR-2017	F-8			
12-DEC-2018	FL	O	24	32		245			7948	7964	99	92	990	29.4	
G01220	JB030	177094100300	D04	EI	158	EI175	APACHE CORPORATION				26-FEB-2012	V2 RA			
25-JUN-2018	GL	G	24	20	2800	1856		1050	17970	18012	20	2341	7	48.8	
G01220	JB030	177094100300	D04	EI	158	EI175	APACHE CORPORATION				26-FEB-2012	V2 RA			
10-DEC-2018	GL	G	24	20	2800	1753		340	17970	18012	7	2259	0	48.8	
G01220	032	1770941111400	S03	EI	158	EI175	APACHE CORPORATION				28-OCT-2014	G6 RB			
20-JUN-2018	FL	O	24	64		230			8836	8856	14	42	1180	34	
G01220	032	1770941111400	S03	EI	158	EI175	APACHE CORPORATION				28-OCT-2014	G6 RB			
12-DEC-2018	FL	O	24	64		210			8836	8856	30	82	1300	34	
G01220	B013	177094143502	S01	EI	158	EI175	APACHE CORPORATION				31-MAR-2006	W RA			
25-JUN-2018	FL	G	24	64	690	133		95	17540	17705	2	1830	12	40	
G01220	B013	177094143502	S01	EI	158	EI175	APACHE CORPORATION				31-MAR-2006	W RA			
16-DEC-2018	FL	G	24	64	690	145		100	17540	17705	1	1751	7	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01220	034	177094147600	D05	EI	158	EI175	APACHE CORPORATION	30-APR-2009	P RB						
30-JUN-2018	FL	G	24	23	4030	2216	380	13076	13084		73	3017	1389	46	
G01220	034	177094147600	D05	EI	158	EI175	APACHE CORPORATION	30-APR-2009	P RB						
08-DEC-2018	FL	G	24	42	3220	233	280	13076	13084		10	900	650	46	
G01228	H001	177110075700	S02	SS	208	SS208	COX OPERATING LLC	30-APR-1992	TEX(P)11 RA						397
03-MAY-2018	FL				64	1200	155	65	9694	9734	3	9	193	32.5	
G01228	H002	177110076800	S03	SS	208	SS208	COX OPERATING LLC	21-SEP-1996	TEX(P)11 RA						
12-JUN-2018	GL				64	935	150		9472	9517	32	22	130	35.8	
G01228	H005	177110081600	S02	SS	208	SS208	COX OPERATING LLC	30-APR-1992	TEX(P)11 RA						552
27-MAY-2018	GL				64	1080	220		9706	9725	13	9	1302	34.3	
G01228	E012	177114048700	S02	SS	208	SS208	COX OPERATING LLC	31-AUG-2013	BUL1 6 RC						
16-JUN-2018	GL				80	975	90	65	9693	9884	175	245	11	34.7	
G01228	H007	177114129100	S01	SS	208	SS208	COX OPERATING LLC	09-JUL-1999	BUL1 7 RF						
10-JUN-2018	GL				64	1200	180		14030	14090	70	146	1332	31.3	
G01230	H003	177110081700	S02	SS	215	SS208	COX OPERATING LLC	09-JUL-1999	TEX(P)11 RA						
05-MAY-2018	GL				64	1040	145	65	9710	9726	8	56	276	32.2	
G01230	L001	177114119100	S02	SS	215	SS208	COX OPERATING LLC	15-NOV-2000	TEX(P) 15RD						
29-JUN-2018	FL				8	900	465	150	11505	11680	0	199	0		
G01230	L002	177114120501	S03	SS	215	SS208	COX OPERATING LLC	08-OCT-2013	BU1-6 RD						
01-JUN-2018	GL				64	1200	220	175	10402	10458	22	0	6	31.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01230	L003	177114121508	S01	SS	215	SS208	COX OPERATING LLC				20-APR-2014	BU1-6 RD			
03-JUN-2018	GL				80	1075		180	10950	11006	442	141	38	34	
G01230	H008	177114129801	S02	SS	215	SS208	COX OPERATING LLC				19-JUL-2013	TP-15 SAND RH			
27-MAY-2018	FL				64	640			14151	14220	29	5	40	33.5	
G01230	H011	177114130701	S03	SS	215	SS208	COX OPERATING LLC				30-SEP-2016	Bul(1)06RH8/UpBul(1)			
10-JUN-2018	GL				64	1230			14310	14710	104	104	35	35.6	
G01230	H013	177114142100	S01	SS	215	SS208	COX OPERATING LLC				30-SEP-2016	TEX P-14			
10-JUN-2018	GL				64	1030			13181	13270	101	114	403	30.6	
G01230	L006	177114155800	S02	SS	215	SS208	COX OPERATING LLC				30-NOV-2013	TP 11D			
03-JUN-2018	GL				64	1100		180	12550	12570	60	33	922	33	
G01238	E003	177134025900	S01	PL	23	PL023	TALOS ENERGY OFFSHORE LLC				30-JUN-2017	8400' Sand			
04-JUL-2018	GL				64	1050		1019	10244	10259	52	465	230	38.9	
G01238	E003	177134025900	S01	PL	23	PL023	TALOS ENERGY OFFSHORE LLC				30-JUN-2017	8400' Sand			
30-NOV-2018	GL	G	24		64	0		0	10244	10259	67	136	259	38.9	
G01240	029	177154010201	S03	ST	51	ST052	ARENA OFFSHORE LP				11-SEP-2002	4200 SD FB-A1			
25-JUN-2018	FL				30	796		992	4394	4416	0	1286	34		
G01240	029	177154010201	S03	ST	51	ST052	ARENA OFFSHORE LP				11-SEP-2002	4200 SD FB-A1			
01-DEC-2018	FL				44	759		967	4394	4416	0	1278	33		
G01240	CC014	177154058203	S01	ST	51	ST052	ARENA OFFSHORE LP				31-JAN-2015	9000 B			
27-JUN-2018	GL				96				9222	9240	92	203	829	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01240	CC014	177154058203	S01	ST	51	ST052	ARENA	OFFSHORE	LP		31-JAN-2015	9000 B			
29-DEC-2018	GL				96	149					74	655	855	38	
G01240	CC013	177154059202	S01	ST	51	ST052	ARENA	OFFSHORE	LP		01-SEP-2013	9000 B			
22-JUN-2018	GL				96	153					99	114	727	37	
G01240	CC013	177154059202	S01	ST	51	ST052	ARENA	OFFSHORE	LP		01-SEP-2013	9000 B			
28-NOV-2018	GL				96	163					110	657	735	37	
G01240	017D	177154062700	D03	ST	51	ST052	ARENA	OFFSHORE	LP		13-FEB-1999	8250 D-1			
07-JAN-2018	GL				96	141					38	0	913	39	
G01240	017D	177154062700	D03	ST	51	ST052	ARENA	OFFSHORE	LP		13-FEB-1999	8250 D-1			
08-SEP-2018	GL				96	152					51	620	978	39	
G01240	023	177154065801	S05	ST	51	ST052	ARENA	OFFSHORE	LP		30-SEP-2017	9000 B			
27-JUN-2018	FL				44	465					385	327	490	37	
G01240	023	177154065801	S05	ST	51	ST052	ARENA	OFFSHORE	LP		30-SEP-2017	9000 B			
25-DEC-2018	FL				96	234					399	694	1264	37	
G01240	CE020	177154072301	S01	ST	51	ST052	ARENA	OFFSHORE	LP		30-SEP-2018	6800 FB D			
03-OCT-2018	FL	G		4	30	2414					22	4233	10	48	.605
G01240	CE020	177154072301	S01	ST	51	ST052	ARENA	OFFSHORE	LP		30-SEP-2018	6800 FB D			
10-DEC-2018	FL				50	1753					12	2311	565	48	
G01240	021D	177154092200	D02	ST	51	ST052	ARENA	OFFSHORE	LP		31-AUG-1997	6800			
07-JAN-2018	GL				79	172					76	0	1190	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01240	CC025	177154095000	D01	ST	51	ST052	ARENA OFFSHORE LP				25-JUN-1998	6850/6875	FB F		
20-JUN-2018	GL				79	164			9716	9754	72	71	1133	37	
G01240	CC025	177154095000	D01	ST	51	ST052	ARENA OFFSHORE LP				25-JUN-1998	6850/6875	FB F		
10-NOV-2018	GL				79	165			9716	9754	80	194	1249	37	
G01240	CJ033	177154120703	S01	ST	51	ST052	ARENA OFFSHORE LP				31-MAY-2018	11800'	FB B		
14-JUN-2018	FL	0		6	21	888			13376	13428	155	633	440	44	.636
G01240	CJ033	177154120703	S01	ST	51	ST052	ARENA OFFSHORE LP				31-MAY-2018	11800'	FB B		
27-JUN-2018	FL				24	337			13376	13428	54	249	490	44	
G01240	CJ033	177154120703	S01	ST	51	ST052	ARENA OFFSHORE LP				31-MAY-2018	11800'	FB B		
29-DEC-2018	FL				26	580			13376	13428	221	645	700	40	
G01240	CJ034	177154123100	S01	ST	51	ST052	ARENA OFFSHORE LP				09-OCT-2008	11800'	FB B		
19-JUN-2018	GL				96	162			11908	12008	53	135	828	37	
G01240	CJ034	177154123100	S01	ST	51	ST052	ARENA OFFSHORE LP				09-OCT-2008	11800'	FB B		
28-DEC-2018	GL				96	161			11908	12008	53	948	1011	37	
G01240	CE034	177154127703	S01	ST	51	ST052	ARENA OFFSHORE LP				31-AUG-2018	7700	D		
25-NOV-2018	FL	0		4	13	947			8171	8216	429	518	107	38	.628
G01240	CE034	177154127703	S01	ST	51	ST052	ARENA OFFSHORE LP				31-AUG-2018	7700	D		
06-DEC-2018	FL				20	599			8171	8216	285	190	224	38	
G01240	CE036	177154127800	S01	ST	51	ST052	ARENA OFFSHORE LP				30-SEP-2018	6800	F		
03-OCT-2018	FL	G		4	16	2569	2478	1011	9350	9370	17	4281	440	52	.598

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01240	CE036	177154127800	S01	ST	51	ST052		ARENA	OFFSHORE	LP		30-SEP-2018	6800	F		
22-DEC-2018	FL				26	2390	2110		967	9350	9370	31	5771	0	52	
G01240	CE035	177154127901	S01	ST	51	ST052		ARENA	OFFSHORE	LP		28-FEB-2019	7700	D		
11-NOV-2018	FL	0		12	10		1189			8800	9415	1057	770	11	38	.587
G01241	003	177152014003	S01	ST	52	ST052		ARENA	OFFSHORE	LP		31-OCT-2017	7600	B		
23-JUN-2018	FL				96		417			9030	9780	329	1466	4371	39	
G01241	003	177152014003	S01	ST	52	ST052		ARENA	OFFSHORE	LP		31-OCT-2017	7600	B		
22-DEC-2018	FL				96		263			9030	9780	193	688	2560	39	
G01241	CA004	177154004400	S02	ST	52	ST052		ARENA	OFFSHORE	LP		30-NOV-1994	7600	B		0
15-MAY-2018	GL				64		166			8654	8682	93	91	2229	34	
G01241	CA004	177154004400	S02	ST	52	ST052		ARENA	OFFSHORE	LP		30-NOV-1994	7600	B		0
03-DEC-2018	GL				64		175			8654	8682	107	543	2025	34	
G01241	CA006	177154005702	S04	ST	52	ST052		ARENA	OFFSHORE	LP		30-JUN-2014	7600	B		
19-JUN-2018	GL				96		110			9078	9090	211	238	749	44	
G01241	CA006	177154005702	S04	ST	52	ST052		ARENA	OFFSHORE	LP		30-JUN-2014	7600	B		
08-DEC-2018	GL				96		116			9078	9090	188	1053	665	44	
G01241	020	177154055301	S04	ST	52	ST052		ARENA	OFFSHORE	LP		31-JUL-2014	05300	FB-C		
20-JUN-2018	GL				96		410			5402	5440	24	31	272	33	
G01241	020	177154055301	S04	ST	52	ST052		ARENA	OFFSHORE	LP		31-JUL-2014	05300	FB-C		
12-AUG-2018	GL				96		465			5402	5440	30	425	187	33	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01241	021	177154070101	S01	ST	52	ST052	ARENA	OFFSHORE	LP		31-MAR-2015	10800	UPR/MID/LWR	FB	C
24-JUN-2018	GL				96	124					18	56	336		36
G01241	021	177154070101	S01	ST	52	ST052	ARENA	OFFSHORE	LP		31-MAR-2015	10800	UPR/MID/LWR	FB	C
28-NOV-2018	GL				96	117					17	904	321		36
G01241	022	177154081503	S02	ST	52	ST052	ARENA	OFFSHORE	LP		12-JUL-2004	4400	C		
20-MAY-2018	GL				79	239					47	51	1526		31
G01241	022	177154081503	S02	ST	52	ST052	ARENA	OFFSHORE	LP		12-JUL-2004	4400	C		
18-DEC-2018	GL				79	218					41	523	1339		31
G01241	023	177154083900	S01	ST	52	ST052	ARENA	OFFSHORE	LP		30-SEP-1994	CP 8	BLK	E	0
29-JUN-2018	GL				48	428					460	342	636		37
G01241	023	177154083900	S01	ST	52	ST052	ARENA	OFFSHORE	LP		30-SEP-1994	CP 8	BLK	E	0
17-DEC-2018	GL				96	254					36	482	1768		36
G01241	024	177154086601	D01	ST	52	ST052	ARENA	OFFSHORE	LP		18-JUN-1996	7600	D		
27-MAY-2018	GL				79	164					88	105	1017		28
G01241	024	177154086601	D01	ST	52	ST052	ARENA	OFFSHORE	LP		18-JUN-1996	7600	D		
12-NOV-2018	GL				79	176					116	506	955		28
G01241	CB025	177154093202	S02	ST	52	ST052	ARENA	OFFSHORE	LP		31-JUL-2015	CP-9C	SAND	FB	D
21-MAY-2018	FL				48	98					21	50	2		35
G01241	CB025	177154093202	S02	ST	52	ST052	ARENA	OFFSHORE	LP		31-JUL-2015	CP-9C	SAND	FB	D
02-DEC-2018	FL				48	132					14	613	2		35

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01241	027	177154097201	D01	ST	52	ST052	ARENA OFFSHORE LP				31-JUL-2012	7600 D			
21-JUN-2018	GL				96	177					48	4	1554	35	
G01241	027	177154097201	D01	ST	52	ST052	ARENA OFFSHORE LP				31-JUL-2012	7600 D			
12-NOV-2018	GL				96	173					58	593	1381	35	
G01241	CK033	177154124700	D02	ST	52	ST052	ARENA OFFSHORE LP				31-DEC-2011	10800 UPR/MID/LWR FB C			
22-MAY-2018	GL				96	188					67	377	1614	28	
G01241	CK033	177154124700	D01	ST	52	ST052	ARENA OFFSHORE LP				30-JUN-2012	11500 FB C			
22-JUN-2018	GL				96	374					151	137	1222	28	
G01241	CK033	177154124700	D02	ST	52	ST052	ARENA OFFSHORE LP				31-DEC-2011	10800 UPR/MID/LWR FB C			
21-NOV-2018	GL				96	198					58	493	1401	38	
G01241	CK033	177154124700	D01	ST	52	ST052	ARENA OFFSHORE LP				30-JUN-2012	11500 FB C			
25-DEC-2018	GL				96	402					84	560	1312	28	
G01241	CK034	177154124800	S01	ST	52	ST052	ARENA OFFSHORE LP				19-DEC-2011	4400 C			
26-MAY-2018	GL				96	174					33	15	627	30	
G01241	CK034	177154124800	S01	ST	52	ST052	ARENA OFFSHORE LP				19-DEC-2011	4400 C			
26-NOV-2018	GL				96	168					26	1030	622	30	
G01241	CK035	177154124900	S01	ST	52	ST052	ARENA OFFSHORE LP				20-DEC-2011	4450 SAND FB C			
24-JUN-2018	GL				96	181					155	28	876	30	
G01241	CK035	177154124900	S01	ST	52	ST052	ARENA OFFSHORE LP				20-DEC-2011	4450 SAND FB C			
08-DEC-2018	GL				96	157					143	800	809	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01248	C003	177154004802	S02	ST	161	ST176	ARENA OFFSHORE LP				31-MAY-2017	BUL I-7			
30-JUN-2018	FL				22	960					932	99	233	30	
G01248	C003	177154004802	S02	ST	161	ST176	ARENA OFFSHORE LP				31-MAY-2017	BUL I-7			
30-DEC-2018	FL				32	682					782	758	352	30	
G01248	C011	177154067905	S01	ST	161	ST176	ARENA OFFSHORE LP				30-JUN-2011	BUL I-7			
30-JUN-2018	FL				21	1200					710	658	473	31	
G01248	C011	177154067905	S01	ST	161	ST176	ARENA OFFSHORE LP				30-JUN-2011	BUL I-7			
24-DEC-2018	FL				25	933					584	493	561	31	
G01248	C013	177154082002	S01	ST	161	ST176	ARENA OFFSHORE LP				30-JUN-2011	T-2 SAND			
26-JUN-2018	FL				64	285					34	270	135	19	
G01248	C013	177154082002	S01	ST	161	ST176	ARENA OFFSHORE LP				30-JUN-2011	T-2 SAND			
29-DEC-2018	FL				32	305					79	363	194	19	
G01260	E016	177154082502	S03	ST	177	ST176	ARENA OFFSHORE LP				22-MAR-2003	E H1			
23-JUL-2018	FL				96	990					15	108	721	36	
G01260	E017	177154101304	S01	ST	177	ST176	ARENA OFFSHORE LP				30-SEP-2012	F2 H1			
27-JUN-2018	GL				96	254					89	114	1397	36	
G01260	E017	177154101304	S01	ST	177	ST176	ARENA OFFSHORE LP				30-SEP-2012	F2 H1			
27-DEC-2018	GL				96	231					23	55	735	36	
G01294	C001	177230007901	S01	SP	62	SP062	GOM SHELF LLC				31-OCT-2011	N6-N8 RD			
26-MAY-2018	GL	0		24	64	120					29	76	459	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01294	C001	177230007901	S01	SP	62	SP062		GOM SHELF LLC			31-OCT-2011	N6-N8 RD				
03-DEC-2018	GL	0	24	64		115			8154	8215	29	24	451	31		
G01294	C004	177232000101	S04	SP	62	SP062		GOM SHELF LLC			14-JUL-2013	L10 RD				
24-MAY-2018	GL	0	24	64		100			6862	6910	9	53	0	35		
G01294	C004	177232000101	S04	SP	62	SP062		GOM SHELF LLC			14-JUL-2013	L10 RD				
04-DEC-2018	GL	0	24	64		110			6862	6910	7	82	0	35		
G01294	C006	177232000301	S03	SP	62	SP062		GOM SHELF LLC			15-DEC-2010	L-10 RF				
26-MAY-2018	GL	0	24	64		120			6376	6390	46	245	260	37		
G01294	C006	177232000301	S03	SP	62	SP062		GOM SHELF LLC			15-DEC-2010	L-10 RF				
03-DEC-2018	GL	0	24	64		180			6376	6390	36	187	219	37		
G01294	C018F	177232003200	S03	SP	62	SP062		GOM SHELF LLC			28-FEB-1987	L RB			0	
25-MAY-2018	GL	0	24	72		120			6464	6488	5	37	27	30		
G01294	C018F	177232003200	S03	SP	62	SP062		GOM SHELF LLC			28-FEB-1987	L RB			0	
29-DEC-2018	GL	0	24	72		120			6464	6488	7	48	38	30		
G01294	D002	177234011900	S04	SP	62	SP062		GOM SHELF LLC			02-MAY-2009	T4 RD				
07-MAY-2018	FL	G	24	20	475	90		80	8330	8378	0	60	0			
G01294	D002	177234011900	S04	SP	62	SP062		GOM SHELF LLC			02-MAY-2009	T4 RD				
15-DEC-2018	FL	G	24	20	500	100		80	8330	8378	0	55	0			
G01294	D001	177234012300	S02	SP	62	SP062		GOM SHELF LLC			05-OCT-2012	U2 RE				
17-JUN-2018	GL	0	24	64		140			9142	9246	137	268	65	31		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01294	D001	177234012300	S02	SP	62	SP062	GOM SHELF LLC				05-OCT-2012	U2	RE		
06-DEC-2018	GL	0	24	64		150			9142	9246	175	129	83	31	
G01294	D008B	177234012500	S03	SP	62	SP062	GOM SHELF LLC				26-JAN-1997	L10	RA-I		
12-JUN-2018	GL	0	24	88		130			7339	7373	24	93	216	31	
G01294	D008B	177234012500	S03	SP	62	SP062	GOM SHELF LLC				26-JAN-1997	L10	RA-I		
06-DEC-2018	GL	0	24	82		85			7339	7373	22	133	257	31	
G01294	D010	177234012801	S03	SP	62	SP062	GOM SHELF LLC				29-MAY-2012	N-9	RC		
07-JUN-2018	GL	0	24	64		240			7180	7216	107	101	559	34	
G01294	D010	177234012801	S03	SP	62	SP062	GOM SHELF LLC				29-MAY-2012	N-9	RC		
08-DEC-2018	GL	0	24	64		280			7180	7216	84	151	519	34	
G01294	D004	177234012901	S04	SP	62	SP062	GOM SHELF LLC				21-FEB-2008	L	RE		
25-MAY-2018	GL	0	24	64		100			6326	6360	8	29	69	38	
G01294	D004	177234012901	S04	SP	62	SP062	GOM SHELF LLC				21-FEB-2008	L	RE		
15-DEC-2018	GL	0	24	64		110			6326	6360	7	53	59	38	
G01294	D009	177234013000	S03	SP	62	SP062	GOM SHELF LLC				04-SEP-2009	N-9	RC		
20-JAN-2018	GL	0	24	64		105			8304	8328	2	78	102	36	
G01294	D012	177234013200	S04	SP	62	SP062	GOM SHELF LLC				19-SEP-2013	N-6	Sand		
26-MAY-2018	GL	0	24	64		100			6474	6510	9	86	0	31	
G01294	D012	177234013200	S04	SP	62	SP062	GOM SHELF LLC				19-SEP-2013	N-6	Sand		
16-DEC-2018	GL	0	24	64		80			6474	6510	10	85	0	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01294	D021	177234013700	S03	SP	62	SP062	GOM SHELF LLC				31-OCT-2015	U2	RE		
27-JUN-2018	GL	0		24	62	190			8600	8638	180	287	0	41	
G01294	D021	177234013700	S03	SP	62	SP062	GOM SHELF LLC				31-OCT-2015	U2	RE		
17-DEC-2018	GL	0		24	64	190			8600	8638	200	279	0	41	
G01294	D020	177234014001	S03	SP	62	SP062	GOM SHELF LLC				03-MAR-2010	L8	RC		
07-JUN-2018	GL	0		24	64	220			7306	7352	100	87	398	35	
G01294	D020	177234014001	S03	SP	62	SP062	GOM SHELF LLC				03-MAR-2010	L8	RC		
11-DEC-2018	GL	0		24	64	190			7306	7352	105	88	410	35	
G01294	D028	177234014601	S04	SP	62	SP062	GOM SHELF LLC				01-APR-2010	M6	RC		
27-MAY-2018	GL	0		24	64	100			7997	8011	7	163	10	27	
G01294	D028	177234014601	S04	SP	62	SP062	GOM SHELF LLC				01-APR-2010	M6	RC		
03-DEC-2018	GL	0		24	64	120			7997	8011	9	114	14	27	
G01294	D029	177234014900	S03	SP	62	SP062	GOM SHELF LLC				21-SEP-2013	K2	RC		
26-MAY-2018	GL	0		24	64	140			6250	6264	26	138	160	43	
G01294	D029	177234014900	S03	SP	62	SP062	GOM SHELF LLC				21-SEP-2013	K2	RC		
04-DEC-2018	GL	0		24	64	180			6250	6264	32	127	214	43	
G01294	D036	177234016400	S03	SP	62	SP062	GOM SHELF LLC				13-MAR-2018	K6	RB		
15-MAR-2018	FL	0		24	14	1040			7900	7916	319	415	6	40	.615
G01295	P007	177254061801	S01	MP	37	MP041	8910038470	CANTIUM LLC			28-FEB-2002	7900	J		
24-MAY-2018	GL	0		24	60	220			13090	13100	58	773	428	34.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01295	P007	177254061801	S01	MP	37	MP041	8910038470	CANTIUM LLC				28-FEB-2002	7900	J	
28-AUG-2018	GL	0	24	60	925	281			13090	13100	80	768	585	34.6	
G01295	BE012	177254072800	S01	MP	37	MP041	8910038470	CANTIUM LLC				31-JAN-2005	8300	K	
05-JUN-2018	GL	0	24	64		366			9950	10030	158	734	352	35	
G01295	BE012	177254072800	S01	MP	37	MP041	8910038470	CANTIUM LLC				31-JAN-2005	8300	K	
12-DEC-2018	GL	0	24	64	978	248			9950	10030	272	720	634	35	
G01313	BA005	177244055301	S02	MP	142	MP299	8910088500	CANTIUM LLC				23-JUN-2014	7150	FB-C	
01-MAR-2018	GL	0	24	72		180			7750	7770	148	672	98	30.3	
G01313	BA005	177244055301	S02	MP	142	MP299	8910088500	CANTIUM LLC				23-JUN-2014	7150	FB-C	
28-NOV-2018	GL	0	24	72	898	141			7750	7770	158	846	106	30.3	
G01313	C001	177250086500	S04	MP	142	MP299	8910088500	CANTIUM LLC				18-OCT-2002	7200	FB C	
22-MAY-2018	GL	0	24	64		264			7062	7186	23	958	106	40	
G01313	C001	177250086500	S04	MP	142	MP299	8910088500	CANTIUM LLC				18-OCT-2002	7200	FB C	
29-SEP-2018	GL	0	24	64	1063	224			7062	7186	34	1369	157	40	
G01313	C003	177252003500	S04	MP	142	MP299	8910088500	CANTIUM LLC				03-AUG-2000	7000	C	
13-MAR-2018	GL	0	24	64		178			6595	6654	57	912	2	40	
G01313	C003	177252003500	S04	MP	142	MP299	8910088500	CANTIUM LLC				03-AUG-2000	7000	C	
07-NOV-2018	GL	0	24	64	791	176			6595	6654	21	1148	2	40	
G01313	C009	177252005900	S05	MP	142	MP299	8910088500	CANTIUM LLC				31-JUL-2000	6850	C	
11-JUN-2018	GL	0	24	64		181			6958	7026	109	880	6	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01313	C009	177252005900	S05	MP	142	MP299	8910088500	CANTIUM LLC				31-JUL-2000	6850 C		
13-OCT-2018	GL				64	1050	168		6958	7026	116	1290	6	35.8	
G01315	A009	177240003801	D01	MP	298	MP299	8910088500	CANTIUM LLC				15-MAR-2011	7000 RA		
10-FEB-2018	GL	0		24	64		197		6800	6900	86	590	200	28	
G01315	A009	177240003801	D01	MP	298	MP299	8910088500	CANTIUM LLC				15-MAR-2011	7000 RA		
17-NOV-2018	GL	0		24	64	1050	207		6800	6900	54	584	154	28	
G01315	A012	177240005001	S01	MP	298	MP299	8910088500	CANTIUM LLC				04-MAR-2011	7600 RA		
10-JUN-2018	GL	0		24	72		231		7762	7884	88	593	1679	34.6	
G01315	A012	177240005001	S01	MP	298	MP299	8910088500	CANTIUM LLC				04-MAR-2011	7600 RA		
25-SEP-2018	GL	0		24	72	1257	635		7762	7884	79	674	1570	35	
G01315	A011	177240005201	S01	MP	298	MP299	8910088500	CANTIUM LLC				28-DEC-2010	6800 A		
10-FEB-2018	GL	0		24	64		216		6908	6948	35	664	317	32	
G01315	A011	177240005201	S01	MP	298	MP299	8910088500	CANTIUM LLC				28-DEC-2010	6800 A		
11-NOV-2018	GL	0		24	64	1104	209		6908	6948	33	737	331	31.8	
G01315	DA001	177244026100	S04	MP	298	MP299	8910088500	CANTIUM LLC				18-NOV-2013	5800 FB F		
28-FEB-2018	GL	0		24	33		392		6178	6288	287	659	287	39	
G01315	DA001	177244026100	S04	MP	298	MP299	8910088500	CANTIUM LLC				18-NOV-2013	5800 FB F		
19-DEC-2018	GL	0		24	64	979	376		6178	6288	120	445	361	39	
G01315	DA002	177244032201	S01	MP	298	MP299	8910088500	CANTIUM LLC				31-MAY-2015	7200 FB-A		
07-MAR-2018	GL	0		24	64		217		7860	7945	87	507	24	21.5	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01315	DA002	177244032201		S01	MP	298	MP299	8910088500	CANTIUM LLC				31-MAY-2015	7200 FB-A				
22-DEC-2018	GL	0			24	64	930	197			7860	7945	87	1743	25	21.5		
G01315	DA006	177244033402		S02	MP	298	MP299	8910088500	CANTIUM LLC				05-OCT-2011	7000 RA				
21-MAY-2018	GL	0			24	60		233			8190	8250	54	341	108	35		
G01315	DA006	177244033402		S02	MP	298	MP299	8910088500	CANTIUM LLC				05-OCT-2011	7000 RA				
15-JUL-2018	GL	0			24	64	1050	248			8190	8250	48	800	112	35		
G01315	DA008	177244035202		S01	MP	298	MP299	8910088500	CANTIUM LLC				29-JUL-2015	7000' FB F				
26-JAN-2018	GL	0			24	64		185			7016	7101	128	390	9	36.5		
G01315	DA008	177244035202		S01	MP	298	MP299	8910088500	CANTIUM LLC				29-JUL-2015	7000' FB F				
10-DEC-2018	GL	0			24	64	1143	205			7016	7101	82	440	12	36.5		
G01315	DA007	177244035302		S01	MP	298	MP299	8910088500	CANTIUM LLC				02-DEC-2012	6700' FB FA				
05-FEB-2018	GL	0			24	64		228			6980	7070	184	1535	553	35		
G01315	DA007	177244035302		S01	MP	298	MP299	8910088500	CANTIUM LLC				02-DEC-2012	6700' FB FA				
28-JUL-2018	GL	0			24	64	1367	233			6980	7070	39	489	452	35		
G01315	AA009	177244080301		S02	MP	298	MP299	8910088500	CANTIUM LLC				26-APR-2015	7200 RA				
14-FEB-2018	GL	0			24	64		284			8298	8354	35	450	351	29.5		
G01315	AA009	177244080301		S02	MP	298	MP299	8910088500	CANTIUM LLC				26-APR-2015	7200 RA				
21-JUL-2018	GL	0			24	64	1467	292			8298	8354	21	1115	242	29.5		
G01315	DA010	177244085202		S02	MP	298	MP299	8910088500	CANTIUM LLC				28-FEB-2018	7500 FB A				
09-FEB-2018	FL	G			24	16	1200	1132		272	8412	8470	200	2082	2	49.6		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01315	DA010	177244085202	S02	MP	298	MP299	8910088500	CANTIUM LLC			28-FEB-2018	7500	FB	A	
01-MAR-2018	GL	O		4	16		570		8412	8470	325	106		0	39 .65
G01315	DA010	177244085202	S02	MP	298	MP299	8910088500	CANTIUM LLC			28-FEB-2018	7500	FB	A	
04-NOV-2018	FL	G		24	64	1119	234	230	8412	8470	265	1965		8	39
G01315	DA012	177244089500	S04	MP	298	MP299	8910088500	CANTIUM LLC			30-JUL-2015	6800		A	
01-FEB-2018	GL	O		24	64		208		8654	8711	109	398		109	21.5
G01315	DA012	177244089500	S04	MP	298	MP299	8910088500	CANTIUM LLC			30-JUL-2015	6800		A	
27-OCT-2018	GL	O		24	64	1088	279		8654	8711	55	1786		67	21.5
G01316	A014	177240001401	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-MAR-1991	7200	FB-A		444
07-JUN-2018	GL	O		24	24		946		6890	7097	52	776		38	35
G01316	A014	177240001401	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-MAR-1991	7200	FB-A		444
24-SEP-2018	GL	O		24	28	946	158		6890	7097	42	835		39	35
G01316	A010	177240004301	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-MAR-2017	7200	FB-A		
07-MAR-2018	GL	O		24	24		214		7240	7292	88	615		3	34.7
G01316	A010	177240004301	S03	MP	299	MP299	8910088500	CANTIUM LLC			30-NOV-2018	7000		RA	
07-DEC-2018	GL				20	1059	578		6978	7015	491	325		55	34.7
G01316	A010	177240004301	S03	MP	299	MP299	8910088500	CANTIUM LLC			30-NOV-2018	7000		RA	
09-DEC-2018	GL	O		6	20		578		6978	7015	521	152		16	34 .65
G01316	A013	177240006303	S03	MP	299	MP299	8910088500	CANTIUM LLC			30-NOV-2018	6700	FB	A	
09-DEC-2018	FL	O		4	18		830		6867	6904	921	338		19	33 .65

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01316	A013	177240006303	S03	MP	299	MP299	8910088500	CANTIUM LLC				30-NOV-2018	6700	FB A	
09-DEC-2018	GL	0	24	18	991	830			6867	6904	921	338	19	33	
G01316	B004	177240011801	S02	MP	299	MP299	8910088500	CANTIUM LLC				31-AUG-2018	4500	FB B	
25-AUG-2018	FL	0	4	24		342			4829	4870	958	62	30	47	.65
G01316	B004	177240011801	S02	MP	299	MP299	8910088500	CANTIUM LLC				31-AUG-2018	4500	FB B	
02-DEC-2018	GL	0	24	28	1100	230			4829	4870	954	790	30	48	
G01316	A008	177240014901	S01	MP	299	MP299	8910088500	CANTIUM LLC				10-DEC-2010	7200	FB-A	
12-JUN-2018	GL	0	24	64		159			7000	7150	138	522	552	35	
G01316	A008	177240014901	S01	MP	299	MP299	8910088500	CANTIUM LLC				10-DEC-2010	7200	FB-A	
26-SEP-2018	GL	0	24	64	1097	162			7000	7150	128	608	730	35	
G01316	D002	177242006201	S01	MP	299	MP299	8910088500	CANTIUM LLC				30-NOV-2006	7600	FB-D	
10-APR-2018	GL	0	24	64		262			5430	5550	572	1148	161	39	
G01316	D002	177242006201	S01	MP	299	MP299	8910088500	CANTIUM LLC				30-NOV-2006	7600	FB-D	
10-NOV-2018	GL	0	24	64	994	260			5430	5550	562	834	158	39	
G01316	D004	177242006901	S02	MP	299	MP299	8910088500	CANTIUM LLC				30-APR-2018	3400	FB D	
06-APR-2018	GL	0	24	128		229			3102	3124	598	498	0	32.5	
G01316	D004	177242006901	S02	MP	299	MP299	8910088500	CANTIUM LLC				30-APR-2018	3400	FB D	
15-MAY-2018	GL	0	4	16		229			3102	3124	413	124	0	33	.65
G01316	D004	177242006901	S02	MP	299	MP299	8910088500	CANTIUM LLC				30-APR-2018	3400	FB D	
31-DEC-2018	GL	0	24	64	1131	307			3102	3124	422	522	237	32.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01316	D006	177242008001	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-DEC-2006	3400	FB D		
10-MAY-2018	GL	0		24	64		316		3876	4233	862	3048	216	26	
G01316	D006	177242008001	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-DEC-2006	3400	FB D		
23-AUG-2018	GL	0		24	64	1050	228		3876	4233	491	762	328	26	
G01316	D007	177242008400	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-MAR-1991	7900	BE		121
08-FEB-2018	GL	0		24	128		223		7293	7355	35	760	142	39	
G01316	D009	177242009301	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-MAY-2013	7900	BE		
02-MAR-2018	GL	0		24	64		205		7706	7768	157	234	3	30	
G01316	D009	177242009301	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-MAY-2013	7900	BE		
12-DEC-2018	GL	0		24	64	1050	222		7706	7768	1	714	0	30	
G01316	D010	177242010002	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-OCT-2002	7650'	SAND FB DG		
16-MAY-2018	GL	0		24	64		243		6335	6444	78	876	85	37	
G01316	D010	177242010002	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-OCT-2002	7650'	SAND FB DG		
13-DEC-2018	GL	0		24	64	1045	207		6335	6444	80	900	74	37	
G01316	DA004	177244033701	S02	MP	299	MP299	8910088500	CANTIUM LLC			13-OCT-2009	6700	FB-D		
10-JUN-2018	GL	0		24	64		233		5125	5175	44	900	293	35	
G01316	DA003	177244033801	S01	MP	299	MP299	8910088500	CANTIUM LLC			23-MAR-2003	7575	FB-D		
09-JUN-2018	GL	0		24	64		257		7040	7135	24	542	767	35	
G01316	DA003	177244033801	S01	MP	299	MP299	8910088500	CANTIUM LLC			23-MAR-2003	7575	FB-D		
20-AUG-2018	GL	0		24	64	1050	283		7040	7135	16	506	793	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01316	DA005	177244034701	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-OCT-2018	7800' FB-D			
04-NOV-2018	GL	0	24	25	980	564			6830	6925	945	1905	50	35.9	
G01316	BB001	177244035401	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-MAY-2000	7900 BE			
07-JAN-2018	GL	0	24	72		252			6700	6790	20	444	371	31	
G01316	BB001	177244035401	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-MAY-2000	7900 BE			
18-NOV-2018	GL	0	24	72	682	222			6700	6790	30	452	475	31	
G01316	AA001	177244037004	S01	MP	299	MP299	8910088500	CANTIUM LLC			28-AUG-2014	6700 FB A			
23-MAY-2018	GL	0	24	64		272			7804	7833	194	629	291	30	
G01316	AA001	177244037004	S01	MP	299	MP299	8910088500	CANTIUM LLC			28-AUG-2014	6700 FB A			
07-OCT-2018	GL	0	24	64	1339	291			7804	7833	215	1059	322	30	
G01316	AA004D	177244038500	D03	MP	299	MP299	8910088500	CANTIUM LLC			06-FEB-1997	7000 RA			
13-APR-2018	GL	0	24	128		278			6952	7250	44	510	250	34	
G01316	AA004D	177244038500	D03	MP	299	MP299	8910088500	CANTIUM LLC			06-FEB-1997	7000 RA			
02-DEC-2018	GL	0	24	128	958	234			6952	7250	55	645	313	33.7	
G01316	AA006	177244039701	S03	MP	299	MP299	8910088500	CANTIUM LLC			04-NOV-2015	6850 FB AA			
05-APR-2018	GL	0	24	64		256			6530	6575	76	510	64	29.5	
G01316	AA006	177244039701	S03	MP	299	MP299	8910088500	CANTIUM LLC			04-NOV-2015	6850 FB AA			
03-DEC-2018	GL	0	24	64	890	213			6530	6575	32	491	48	29.5	
G01316	AA007	177244039901	S03	MP	299	MP299	8910088500	CANTIUM LLC			31-AUG-2002	7200 FB C			
25-MAY-2018	GL	0	24	128		296			7515	7540	63	792	117	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01316	AA007	177244039901	S03	MP	299	MP299	8910088500	CANTIUM LLC			31-AUG-2002	7200	FB C		
19-JUL-2018	GL	0		24	128	910	289		7515	7540	41	845	96	35	
G01316	AA005	177244040001	S02	MP	299	MP299	8910088500	CANTIUM LLC			30-APR-2018	7000			
10-MAR-2018	GL	0		24	72		266		7552	7592	29	385	212	38.7	
G01316	AA005	177244040001	S02	MP	299	MP299	8910088500	CANTIUM LLC			30-APR-2018	7000			
22-JUL-2018	GL	0		24	64	1050	265		7552	7592	8	513	8	38.7	
G01316	BA004	177244052500	S03	MP	299	MP299	8910088500	CANTIUM LLC			23-APR-2001	7900	FB-B		
01-MAR-2018	GL	0		24	64		172		8250	8310	223	612	95	32	
G01316	BA004	177244052500	S03	MP	299	MP299	8910088500	CANTIUM LLC			23-APR-2001	7900	FB-B		
28-NOV-2018	GL	0		24	72	1081	145		8250	8310	168	720	126	35.3	
G01316	BB002	177244066401	S01	MP	299	MP299	8910088500	CANTIUM LLC			30-APR-2007	7900	BE		
10-APR-2018	GL	0		24	72		175		7164	7343	21	419	214	38	
G01316	BB002	177244066401	S01	MP	299	MP299	8910088500	CANTIUM LLC			30-APR-2007	7900	BE		
21-JUL-2018	GL	0		24	72	1050	160		7164	7343	8	428	86	38	
G01316	BB004	177244066702	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-OCT-2015	8650	FB-BF		
29-JUN-2018	GL	0		24	64		176		8925	8985	15	451	1	32	
G01316	BB004	177244066702	S01	MP	299	MP299	8910088500	CANTIUM LLC			31-OCT-2015	8650	FB-BF		
12-AUG-2018	GL	0		24	64	760	172		8925	8985	62	769	7	32	
G01316	BB007	177244067701	D01	MP	299	MP299	8910088500	CANTIUM LLC			31-AUG-2013	7050	FB-BE		
05-FEB-2018	GL	0		24	45		230		8110	8154	26	613	1250	38	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G01316	BB007	177244067701	D02	MP	299	MP299	8910088500	CANTIUM LLC			05-AUG-2013	7000'	BE		
08-JUN-2018	GL	0	24	32		211			7958	7996	7	315	225	37.8	
G01316	BB007	177244067701	D01	MP	299	MP299	8910088500	CANTIUM LLC			31-AUG-2013	7050'	FB-BE		
04-JUL-2018	GL	0	24	45	970	307			8110	8154	20	457	995	37.8	
G01316	BB007	177244067701	D01	MP	299	MP299	8910088500	CANTIUM LLC			31-AUG-2013	7050'	FB-BE		
02-OCT-2018	GL	0	24	32	1151	584			8110	8154	8	767	202	37.8	
G01316	BB009D	177244068100	D02	MP	299	MP299	8910088500	CANTIUM LLC			31-MAY-1994	7900'	UBF		261
11-MAR-2018	GL	0	24	72		161			9420	9472	45	860	516	36.6	
G01316	BB009D	177244068100	D02	MP	299	MP299	8910088500	CANTIUM LLC			31-MAY-1994	7900'	UBF		261
08-JUL-2018	GL	0	24	72	1050	2			9420	9472	18	812	430	36.6	
G01316	BB008	177244068903	S02	MP	299	MP299	8910088500	CANTIUM LLC			14-MAR-2016	7900'	FB-BE		
17-MAR-2018	GL	0	24	64		175			9225	9267	12	504	26	32.7	
G01316	BB008	177244068903	S02	MP	299	MP299	8910088500	CANTIUM LLC			14-MAR-2016	7900'	FB-BE		
16-JUL-2018	GL	0	24	64	1081	200			9225	9267	16	498	41	32.7	
G01316	DA009	177244085100	S03	MP	299	MP299	8910088500	CANTIUM LLC			31-JUL-2005	7650'	SAND FB DG		
04-FEB-2018	GL	0	24	64		270			5374	5432	236	1193	26	35	
G01316	DA009	177244085100	S03	MP	299	MP299	8910088500	CANTIUM LLC			31-JUL-2005	7650'	SAND FB DG		
15-DEC-2018	GL	0	24	64	1400	346			5374	5432	172	701	2	35	
G01316	DA011	177244085301	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-JAN-2018	7800'			
19-JUN-2018	GL	0	24	36		311			5665	5690	394	825	38	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01316	DA011	177244085301	S02	MP	299	MP299	8910088500	CANTIUM LLC			31-JAN-2018	7800'				
21-DEC-2018	GL	0	24	64	1014	327			5665	5690	571	963	269	35		
G01316	C010	177252006500	S01	MP	299	MP299	8910088500	CANTIUM LLC			30-JUN-1987	7000' FB-AA			199	
08-MAY-2018	GL	0	24	64		194			6975	7066	54	671	74	34.5		
G01316	C010	177252006500	S01	MP	299	MP299	8910088500	CANTIUM LLC			30-JUN-1987	7000' FB-AA			199	
09-JUL-2018	GL	0	24	64	441	156			6975	7066	6	807	10	34.5		
G01317	B008	177240006102	S02	MP	300	MP299	8910088500	CANTIUM LLC			31-AUG-2018	6800' FB B				
24-AUG-2018	GL	0	24	24	997	526			6004	6054	241	193	13	29.5		
G01317	B008	177240006102	S02	MP	300	MP299	8910088500	CANTIUM LLC			31-AUG-2018	6800' FB B				
22-SEP-2018	GL	0	4	27		374			6004	6054	192	26	6	38	.65	
G01317	B003	177240007501	S01	MP	300	MP299	8910088500	CANTIUM LLC			31-MAR-2001	7200' BB BA				
01-MAR-2018	GL	0	24	72		134			7125	7165	41	210	163	35		
G01317	B003	177240007501	S01	MP	300	MP299	8910088500	CANTIUM LLC			31-MAR-2001	7200' BB BA				
26-AUG-2018	GL	0	24	72	1081	122			7125	7165	26	1100	10	35		
G01317	B006	177240010302	S02	MP	300	MP299	8910088500	CANTIUM LLC			14-JAN-2003	7900' FB-B				
05-MAR-2018	GL	0	24	72		145			8330	8400	50	1348	102	37		
G01317	B006	177240010302	S02	MP	300	MP299	8910088500	CANTIUM LLC			14-JAN-2003	7900' FB-B				
05-JUL-2018	GL	0	24	72	1079	134			8330	8400	52	1356	92	37		
G01317	B005	177240010801	S03	MP	300	MP299	8910088500	CANTIUM LLC			31-AUG-2018	7200'				
18-NOV-2018	GL	0	24	25	2080	1128			6495	6543	663	2586	21	43		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01317	BA001	177244043702	S01	MP	300	MP299	8910088500	CANTIUM LLC				04-NOV-2002	7200 FB-CJ		
22-MAR-2018	GL	0	24	72		158			8036	8086	39	521	243	39.5	
G01317	BA001	177244043702	S01	MP	300	MP299	8910088500	CANTIUM LLC				04-NOV-2002	7200 FB-CJ		
08-OCT-2018	GL	0	24	72	1050	158			8036	8086	82	546	326	39.5	
G01317	BA006	177244055201	S04	MP	300	MP299	8910088500	CANTIUM LLC				22-MAY-2016	7000' FB-B		
21-JUN-2018	GL	0	24	72		134			8422	8452	29	342	257	35.3	
G01317	BA006	177244055201	S04	MP	300	MP299	8910088500	CANTIUM LLC				22-MAY-2016	7000' FB-B		
09-OCT-2018	GL	0	24	72	1081	134			8422	8452	92	372	364	35.3	
G01317	BB010	177244078201	S01	MP	300	MP299	8910088500	CANTIUM LLC				31-OCT-2015	7800 FB B		
04-FEB-2018	GL	0	24	72		158			8836	8860	15	626	7	36	
G01351	010	177000031300	S03	WC	48	WC017	891008927Y	COX OPERATING LLC				30-NOV-1998	14800 FB-A		
04-MAY-2018	FL				15	1755	242	82	15006	15080	2	511	0	40	
G01351	025	177004105200	S03	WC	48	WC017		COX OPERATING LLC				31-DEC-2017	12300 FB-C		
08-JAN-2018	FL				9	5981	4836	1065	13190	13260	100	8092	0	45	
G01359	002	177114079300	S04	SS	14	SS028	891002942A	W & T OFFSHORE INC				30-SEP-2011	Y4/5/6/7/8/9		
05-MAY-2018	FL				16	2500	2000	750	17230	18341	13	224	9	49	
G01359	002	177114079300	S05	SS	14	SS028	891002942A	W & T OFFSHORE INC				31-OCT-2018	Y-1/2/2A/3/4/5/6/7/8/9		
06-NOV-2018	FL	G	6	14	5400	4390		680	16726	18341	147	4106	166	53	.579
G01359	002	177114079300	S04	SS	14	SS028	891002942A	W & T OFFSHORE INC				30-SEP-2011	Y4/5/6/7/8/9		
15-DEC-2018	FL				32	5400	4300	650	17230	18341	164	3860	162	53.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01361	A009	177150076800	S01	ST	26	BM002						31-AUG-1999	"P"SAND			
18-MAY-2018	GL				64	2010	150		62	13180	13306	33	1	1096	29.9	
G01362	F003	177150061400	S05	ST	28	ST021						04-DEC-2008	S-4 Sand			
10-JUN-2018	GL				64	880	160		150	10138	10146	60	65	99	35.2	
G01372	E004D	177250101800	D04	BS	55	MP041	8910038470	CANTIUM LLC				30-APR-1997	7800 A			
15-APR-2018	GL	0		24	79		146			8030	8079	58	432	590	36	
G01372	E004D	177250101800	D04	BS	55	MP041	8910038470	CANTIUM LLC				30-APR-1997	7800 A			
20-JUL-2018	GL	0		24	79	1559	133			8030	8079	54	468	624	36	
G01372	E013	177250102300	S03	BS	55	MP041	8910038470	CANTIUM LLC				31-JAN-1983	6700 FB-E			56
09-JAN-2018	GL	0		24	72		149			6644	6650	40	558	752	30	
G01372	E013	177250102300	S03	BS	55	MP041	8910038470	CANTIUM LLC				31-JAN-1983	6700 FB-E			56
23-OCT-2018	GL	0		24	73	1040	147			6644	6650	33	848	163	30	
G01372	E013	177250102300	S03	BS	55	MP041	8910038470	CANTIUM LLC				31-JAN-1983	6700 FB-E			56
25-NOV-2018	GL	0		24	73	1040	168			6644	6650	39	816	189	30	
G01372	E016	177254059600	S05	BS	55	MP041	8910038470	CANTIUM LLC				13-OCT-2003	7950A/7900E			
05-MAR-2018	GL	0		24	64		163			8158	8168	118	429	302	35	
G01372	E016	177254059600	S05	BS	55	MP041	8910038470	CANTIUM LLC				13-OCT-2003	7950A/7900E			
29-OCT-2018	GL	0		24	64	1069	144			8158	8168	79	774	185	35	
G01372	E017D	177254062700	D02	BS	55	MP041	8910038470	CANTIUM LLC				11-JAN-1997	6700 FB-E			
16-JAN-2018	GL	0		24	79		145			6770	6782	33	474	795	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name					First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base		Oil	Gas	Water	API	WT
G01372	E017D	177254062700	D02	BS	55	MP041	8910038470	CANTIUM LLC				11-JAN-1997	6700	FB-E		
28-OCT-2018	GL	0		24	79	1069	156		6770	6782		25	480	803	29	
G01372	001	177260020001	S03	BS	55	MP041	8910038470	CANTIUM LLC				20-MAY-2016	9350'	FB-A		
07-MAY-2018	GL	0		24	44		239		9392	9406		75	630	202	30	
G01372	001	177260020001	S03	BS	55	MP041	8910038470	CANTIUM LLC				20-MAY-2016	9350'	FB-A		
21-DEC-2018	GL	0		24	44	1289	254		9392	9406		36	561	166	30	
G01372	006D	177260023300	S02	BS	55	MP041	8910038470	CANTIUM LLC				31-OCT-1981	6300	D		165
07-JAN-2018	GL	0		24	64		194		5930	5940		116	552	1048	28	
G01372	006D	177260023300	S02	BS	55	MP041	8910038470	CANTIUM LLC				31-OCT-1981	6300	D		165
17-NOV-2018	GL	0		24	64	1060	239		5930	5940		101	430	909	28	
G01372	FA010	177260024903	S01	BS	55	MP041	8910038470	CANTIUM LLC				22-OCT-2012	9700	0		
08-FEB-2018	GL	0		24	64		212		9190	9416		147	515	1481	21.5	
G01372	FA010	177260024903	S01	BS	55	MP041	8910038470	CANTIUM LLC				22-OCT-2012	9700	0		
25-AUG-2018	GL	0		24	64	1266	208		9190	9416		130	407	1317	28	
G01372	012	177264003101	S02	BS	55	MP041	8910038470	CANTIUM LLC				14-OCT-2012	9250'	FB-0		
04-MAY-2018	GL	0		24	48		189		9785	9795		162	695	40	20	
G01372	012	177264003101	S02	BS	55	MP041	8910038470	CANTIUM LLC				14-OCT-2012	9250'	FB-0		
30-OCT-2018	GL	0		24	48	1100	179		9785	9795		76	662	3	20	
G01372	FA013	177264003501	S02	BS	55	MP041	8910038470	CANTIUM LLC				05-APR-2016	9200'	Sand		
24-MAR-2018	GL	0		24	64		198		10155	10235		9	588	184	36.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01372	FA013		177264003501	S02	BS	55	MP041	8910038470	CANTIUM LLC				05-APR-2016	9200' Sand				
16-JUL-2018	GL		0		24	32	1072	363			10155	10235	396	531	674	36.3		
G01372	FA013		177264003501	S02	BS	55	MP041	8910038470	CANTIUM LLC				05-APR-2016	9200' Sand				
26-JUL-2018	GL		0		24	32	1072	363			10155	10235	481	531	589	36.3		
G01372	F017		177264004402	S02	BS	55	MP041	8910038470	CANTIUM LLC				30-NOV-2010	9200 FB-01				
10-JUN-2018	GL		0		24	72		159			8785	8830	85	402	27	36.3		
G01372	F017		177264004402	S02	BS	55	MP041	8910038470	CANTIUM LLC				30-NOV-2010	9200 FB-01				
12-NOV-2018	GL		0		24	72	1069	163			8785	8830	44	805	67	36.3		
G01373	005		177250011401	S02	BS	56	MP041	8910038470	CANTIUM LLC				09-MAR-2002	7950 I				
01-APR-2018	GL		0		24	128		178			8234	8280	163	732	133	35		
G01373	005		177250011401	S02	BS	56	MP041	8910038470	CANTIUM LLC				09-MAR-2002	7950 I				
20-NOV-2018	GL		0		24	128	1056	149			8234	8280	131	988	160	35		
G01373	BA009		177254021301	S01	BS	56	MP041	8910038470	CANTIUM LLC				08-OCT-2013	6300 FB-D1				
16-MAY-2018	GL		0		24	64		206			9366	9392	141	744	9	20		
G01373	BA009		177254021301	S01	BS	56	MP041	8910038470	CANTIUM LLC				08-OCT-2013	6300 FB-D1				
05-AUG-2018	GL		0		24	64	1327	185			9366	9392	83	823	5	20		
G01373	J013		177254040300	S01	BS	56	MP041	8910038470	CANTIUM LLC				31-DEC-1984	6300 D				85
12-MAY-2018	GL		0		24	72		153			6641	6650	57	483	62	60		
G01373	J013		177254040300	S01	BS	56	MP041	8910038470	CANTIUM LLC				31-DEC-1984	6300 D				85
06-NOV-2018	GL		0		24	72	1089	147			6641	6650	15	498	31	37.7		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01373	J014	177254059901	S01	BS	56	MP041	8910038470	CANTIUM LLC				31-DEC-2004	6300 D		
14-MAY-2018	GL	0	24	84		170			7530	7680	42	348	156	45	
G01373	J014	177254059901	S01	BS	56	MP041	8910038470	CANTIUM LLC				31-DEC-2004	6300 D		
23-JUL-2018	GL	0	24	84	969	189			7530	7680	32	595	122	45	
G01373	BA014D	177254062300	D02	BS	56	MP041	8910038470	CANTIUM LLC				31-DEC-1996	6100 D		
01-APR-2018	GL	0	24	128		232			8004	8042	136	606	350	26	
G01373	BA014D	177254062300	D02	BS	56	MP041	8910038470	CANTIUM LLC				31-DEC-1996	6100 D		
11-NOV-2018	GL	0	24	128	1139	209			8004	8042	143	653	537	26	
G01373	BA013	177254063404	S02	BS	56	MP041	8910038470	CANTIUM LLC				20-OCT-2012	9200 FB D		
04-APR-2018	GL	0	24	78		248			11590	11626	176	669	412	30	
G01373	BA013	177254063404	S02	BS	56	MP041	8910038470	CANTIUM LLC				20-OCT-2012	9200 FB D		
09-AUG-2018	GL	0	24	78	1089	210			11590	11626	67	712	237	30	
G01373	015	177254066801	D07	BS	56	MP041	8910038470	CANTIUM LLC				30-SEP-2016	6100 Sand		
24-JAN-2018	GL	0	24	36		134			6244	6252	21	578	9	26	
G01373	016D	177254068500	D02	BS	56	MP041	8910038470	CANTIUM LLC				30-APR-2000	6700 RD		
06-FEB-2018	GL	0	24	27		360			7836	7860	93	337	395	28	
G01373	016D	177254068500	D02	BS	56	MP041	8910038470	CANTIUM LLC				30-APR-2000	6700 RD		
12-NOV-2018	GL	0	24	36	663	297			7836	7860	159	892	725	28	
G01439	H003	177004109700	S02	WC	49	WC017	891008927AG	COX OPERATING LLC				31-DEC-2008	12300 D FB-H		
07-JUN-2018	FL			100	351	79		76	13410	13560	0	28	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01440	B010	177032004601	S04	EC	14	EC014	FIELDWOOD ENERGY LLC			29-FEB-2012	AMPH B-1 SAND				
30-JUN-2018	FL	G	24	64	865	675		235	9617	9634	5	1454	3	55	
G01440	B010	177032004601	S04	EC	14	EC014	FIELDWOOD ENERGY LLC			29-FEB-2012	AMPH B-1 SAND				
31-DEC-2018	FL	G	24	64	810	620		250	9617	9634	9	1795	3	55	
G01440	012	177034060600	S05	EC	14	EC014	FIELDWOOD ENERGY LLC			31-MAY-2018	AMPH B5				
03-MAY-2018	FL	G	24	10	3626	3193		708	9908	9989	113	2670	0	42	.62
G01440	012	177034060600	S05	EC	14	EC014	FIELDWOOD ENERGY LLC			31-MAY-2018	AMPH B5				
28-OCT-2018	FL	G	24	16	3445	1543		705	9908	9989	72	751	326	42	
G01443	D013	177154051903	S01	ST	27	ST021	COX OPERATING LLC			05-FEB-2008	D7S DC				
12-JUN-2018	GL				1150	160		54	13964	13976	21	36	797	32.8	
G01447	006	177194070800	S01	WD	21	WD030	COX OPERATING LLC			30-OCT-2002	F SAND				
17-JUN-2018	FL				38	700	550	341	15777	15828	10	2660	10	52.6	
G01449	A019A	177192006800	S02	WD	79	WD079	7543920020	WHITE FLEET OPERATING LLC			31-MAY-1978	G-1 2,3,5			288
09-JUN-2018	FL	0	24	32		975			14463	14753	147	776	2346	31	
G01449	A019A	177192006800	S02	WD	79	WD079	7543920020	WHITE FLEET OPERATING LLC			31-MAY-1978	G-1 2,3,5			288
08-DEC-2018	FL	0	24	32		1020			14463	14753	143	683	2380	35	
G01449	A021	177192012700	S01	WD	79	WD079	7543920020	WHITE FLEET OPERATING LLC			31-OCT-1992	G-1 2,3,5			243
06-JUN-2018	FL	0	24	29		650			14851	14946	109	266	1748	31	
G01449	A021	177192012700	S01	WD	79	WD079	7543920020	WHITE FLEET OPERATING LLC			31-OCT-1992	G-1 2,3,5			243
03-DEC-2018	FL	0	24	29		600			14851	14946	83	238	1754	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01449	D019	177192021703	S01	WD	80	WD079	FIELDWOOD ENERGY OFFSHORE LL	30-APR-2009	C2	FB2					
05-JUN-2018	GL	0		24	64	400			11008	11050	81	17	1263	37	
G01449	D019	177192021703	S01	WD	80	WD079	FIELDWOOD ENERGY OFFSHORE LL	30-APR-2009	C2	FB2					
05-DEC-2018	GL	0		24	64	380			11008	11050	81	16	1275	37	
G01449	D020	177192023101	S01	WD	79	WD079	FIELDWOOD ENERGY OFFSHORE LL	31-MAR-2009	C3	FB3					
06-JUN-2018	GL	0		24	39	325			11134	11148	70	34	806	37	
G01449	D020	177192023101	S01	WD	79	WD079	FIELDWOOD ENERGY OFFSHORE LL	31-MAR-2009	C3	FB3					
03-DEC-2018	GL	0		24	64	340			11134	11148	74	11	850	37	
G01449	D024	177194007300	S03	WD	79	WD079	WHITE FLEET OPERATING LLC	31-JAN-2009	E-2						
06-JUN-2018	GL	0		24	100	300			12024	12039	14	56	650	27	
G01449	D024	177194007300	S03	WD	79	WD079	WHITE FLEET OPERATING LLC	31-JAN-2009	E-2						
15-NOV-2018	GL	0		24	100	350			12024	12039	12	44	653	27	
G01449	D031	177194037800	S03	WD	79	WD079	WHITE FLEET OPERATING LLC	31-JAN-2016	C2						
11-JUN-2018	GL	0		24	44	300			10278	10332	4	5	16	28	
G01449	D031	177194037800	S03	WD	79	WD079	WHITE FLEET OPERATING LLC	31-JAN-2016	C2						
14-DEC-2018	GL	0		24	44	300			10278	10332	6	6	26	28	
G01449	F002B	177194038300	S03	WD	79	WD079	WHITE FLEET OPERATING LLC	31-JAN-1995	E-2	NFF/ANFF					0
10-JUN-2018	GL	0		24	40	375			11408	11474	137	126	857	35	
G01449	F002B	177194038300	S03	WD	79	WD079	WHITE FLEET OPERATING LLC	31-JAN-1995	E-2	NFF/ANFF					0
07-DEC-2018	GL	0		24	40	390			11408	11474	118	151	1239	34	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01449	D032	177194038500	S04	WD	80	WD079	WHITE FLEET OPERATING LLC				30-JUN-2012	C-0			
04-JUN-2018	GL	G		24	20	1220		250	10032	10064	26	121	290	43	
G01449	D032	177194038500	S04	WD	80	WD079	WHITE FLEET OPERATING LLC				30-JUN-2012	C-0			
06-DEC-2018	GL	G		24	20	1250		250	10032	10064	18	99	282	43	
G01449	D035	177194046200	S01	WD	79	WD079	WHITE FLEET OPERATING LLC				31-MAY-1988	E-2 NFF/ANFF			121
05-JUN-2018	GL	O		24	62				12939	12960	24	25	1180	28	
G01449	D035	177194046200	S01	WD	79	WD079	WHITE FLEET OPERATING LLC				31-MAY-1988	E-2 NFF/ANFF			121
08-OCT-2018	GL	O		24	62				12939	12960	24	17	1176	28	
G01449	D036	177194047400	S01	WD	79	WD079	7543920020	WHITE FLEET OPERATING LLC			31-DEC-1993	G-1 2,3,5			162
25-JUN-2018	FL	O		24	53				15500	15588	74	195	1766	35	
G01449	D036	177194047400	S01	WD	79	WD079	7543920020	WHITE FLEET OPERATING LLC			31-DEC-1993	G-1 2,3,5			162
06-DEC-2018	FL	O		24	53				15500	15588	54	125	1302	35	
G01452	005	177250092200	S05	MP	43	MP041	8910038470	CANTIUM LLC			21-OCT-2010	7950 F MD/LW			
18-MAY-2018	GL	O		24	79				8130	8170	66	245	1597	30	
G01452	005	177250092200	S05	MP	43	MP041	8910038470	CANTIUM LLC			21-OCT-2010	7950 F MD/LW			
25-AUG-2018	GL	O		24	79	1072			8130	8170	67	436	1601	30	
G01452	I016	177254089000	S01	MP	43	MP041	8910038470	CANTIUM LLC			10-JAN-2015	9400 RA			
20-MAY-2018	GL	O		24	96				12914	12960	113	896	1141	36.8	
G01452	I016	177254089000	S01	MP	43	MP041	8910038470	CANTIUM LLC			10-JAN-2015	9400 RA			
12-SEP-2018	GL	O		24	96	1217			12914	12960	120	970	1080	36.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01452	013	177264003600	D01	MP	43	MP041	8910038470	CANTIUM LLC			31-JUL-2000	9400	RB	SU	
22-JAN-2018	GL	0		24	83		247		9780	9800	144	777	391	30	
G01452	013	177264003600	D01	MP	43	MP041	8910038470	CANTIUM LLC			31-JUL-2000	9400	RB	SU	
06-DEC-2018	GL	0		24	83	1070	202		9780	9800	143	833	507	30	
G01497	S005	177190126202	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			31-OCT-2010	KJ/KK			
24-JUN-2018	GL	0		24	64		230		12210	12350	207	124	1698	28.4	
G01497	S005	177190126202	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			31-OCT-2010	KJ/KK			
17-DEC-2018	GL	0		24	64		218		12210	12350	182	87	1641	28.4	
G01497	S010	177192000101	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			31-JAN-2005	JQ/JR	S1	Sand	
21-JUN-2018	GL	0		24	64		145		10192	10268	106	47	1185	25.6	
G01497	S010	177192000101	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			31-JAN-2005	JQ/JR	S1	Sand	
10-OCT-2018	GL	0		24	64		170		10192	10268	111	86	1286	25.6	
G01497	S012	177192002301	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			31-MAY-2005	MD	Sand		
24-JUN-2018	GL	0		24	44		185		13558	13654	101	51	2498	29.6	
G01497	S012	177192002301	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			31-MAY-2005	MD	Sand		
07-OCT-2018	GL	0		24	44		154		13558	13654	85	299	1417	29.6	
G01497	X001	177194002901	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			13-MAR-2009	JH	R2		
12-JUN-2018	GL	0		24	44		247		10612	10690	253	290	1697	23.7	
G01497	X001	177194002901	S01	WD	95	GI043		QUARTERNORTH ENERGY LLC			13-MAR-2009	JH	R2		
18-DEC-2018	GL	0		24	50		243		10612	10690	275	352	2014	23.7	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G01497	X003D	177194003200	S02	WD	95	GI043	QUARTERNORTH ENERGY LLC				30-APR-1981	JR/JQ	S1		487
12-JUN-2018	GL	0		24	64	160			9740	9774	104	186	1192	29.3	
G01497	X003D	177194003200	S02	WD	95	GI043	QUARTERNORTH ENERGY LLC				30-APR-1981	JR/JQ	S1		487
09-OCT-2018	GL	0		24	64	159			9740	9774	105	73	1209	29.3	
G01497	X004	177194003301	S02	WD	95	GI043	GOM SHELF LLC				31-MAY-2015	KJ/KK			
25-JUN-2018	GL	0		24	32	388			11975	12020	317	296	1003	23.7	
G01497	X004	177194003301	S02	WD	95	GI043	GOM SHELF LLC				31-MAY-2015	KJ/KK			
23-DEC-2018	GL	0		24	40	405			11975	12020	373	392	1494	23.7	
G01497	X007	177194003701	S02	WD	95	GI043	QUARTERNORTH ENERGY LLC				19-MAR-2010	KS	R-1		
19-JUN-2018	GL	0		24	64	147			11787	11821	116	34	272	32	
G01497	X007	177194003701	S02	WD	95	GI043	QUARTERNORTH ENERGY LLC				19-MAR-2010	KS	R-1		
09-OCT-2018	GL	0		24	64	414			11787	11821	126	1	269	32	
G01497	X010	177194055301	S02	WD	95	GI043	QUARTERNORTH ENERGY LLC				12-JUN-2014	KJ	95#5		
14-JUN-2018	GL	G		24	64	121		102	13974	14004	95	189	847	40.3	
G01497	X010	177194055301	S02	WD	95	GI043	QUARTERNORTH ENERGY LLC				12-JUN-2014	KJ	95#5		
16-DEC-2018	GL	G		24	64	130		103	13974	14004	53	146	836	40.3	
G01497	X011D	177194055700	D02	WD	95	GI043	QUARTERNORTH ENERGY LLC				31-JUL-1993	KJ/KK			322
10-JUN-2018	GL	0		24	64	122			10968	10990	128	92	1144	28.9	
G01497	X011D	177194055700	D02	WD	95	GI043	QUARTERNORTH ENERGY LLC				31-JUL-1993	KJ/KK			322
25-DEC-2018	GL	0		24	64	122			10968	10990	120	150	1083	28.9	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G01497	X012D	177194055900	D02	WD	95	GI043	QUARTERNORTH ENERGY LLC				31-AUG-1993	KJ/KK			287
11-JUN-2018	GL	0	24	80		148			10996	11086	92	172	831	15	
G01498	S002	177190123402	S01	WD	96	GI043	GOM SHELF LLC				23-AUG-2004	MD SAND			
21-JUN-2018	GL	0	24	64		167			14220	14260	58	87	231	21.5	
G01498	S002	177190123402	S01	WD	96	GI043	GOM SHELF LLC				23-AUG-2004	MD SAND			
24-DEC-2018	GL	0	24	64		118			14220	14260	79	0	280	21.5	
G01498	S007	177190132901	S01	WD	96	GI043	GOM SHELF LLC				31-DEC-2004	KS R-1			
10-JUN-2018	GL	0	24	48		137			12735	12780	74	76	742	26.1	
G01498	S007	177190132901	S01	WD	96	GI043	GOM SHELF LLC				31-DEC-2004	KS R-1			
24-DEC-2018	GL	0	24	64		143			12735	12780	79	28	713	26.1	
G01498	X006	177194003502	S01	WD	96	GI043	GOM SHELF LLC				31-DEC-2008	LP			
11-JUN-2018	GL	0	24	64		115			17720	17742	45	0	363	23.6	
G01498	X006	177194003502	S01	WD	96	GI043	GOM SHELF LLC				31-DEC-2008	LP			
25-DEC-2018	GL	0	24	64		112			17720	17742	39	32	237	23.6	
G01520	A008	177110083000	S02	SS	204	SS230	FIELDWOOD ENERGY LLC				31-MAY-2005	C-4			
10-APR-2018	GL	0	24	64		140			10818	10836	6	0	14	33	
G01520	A008	177110083000	S02	SS	204	SS230	FIELDWOOD ENERGY LLC				31-MAY-2005	C-4			
05-DEC-2018	GL	0	24	64		90			10818	10836	4	0	23	33	
G01520	A016	177112005401	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				18-OCT-1996	B-10			
18-APR-2018	GL	0	24	42		190			10180	10210	6	0	184	34	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G01520	A016	177112005401	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				18-OCT-1996	B-10			
15-DEC-2018	GL	0		24	42	160			10180	10210	9	0	207	34	
G01520	A020D	177112012600	D02	SS	204	SS230	FIELDWOOD ENERGY LLC				31-JUL-1970	C-03CRF			0
16-APR-2018	GL	0		24	34	160			9728	9770	58	66	758	46	
G01520	A020D	177112012600	D02	SS	204	SS230	FIELDWOOD ENERGY LLC				31-JUL-1970	C-03CRF			0
12-DEC-2018	GL	0		24	64	160			9728	9770	60	29	794	34	
G01520	A024	177112017701	S02	SS	204	SS230	FIELDWOOD ENERGY LLC				13-FEB-2007	B6B			
15-APR-2018	GL	0		24	64	180			9454	9472	153	214	611	36	
G01520	A024	177112017701	S02	SS	204	SS230	FIELDWOOD ENERGY LLC				13-FEB-2007	B6B			
14-DEC-2018	GL	0		24	64	180			9454	9472	200	63	724	36	
G01520	A034	177114146700	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				31-OCT-2005	D-1			
13-APR-2018	GL	0		24	64	120			13970	13992	18	0	550	42	
G01520	A034	177114146700	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				31-OCT-2005	D-1			
30-DEC-2018	GL	0		24	64	140			13970	13992	22	0	681	42	
G01520	A036	177114146803	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				30-APR-2006	C-11 Sand			
14-APR-2018	GL	0		24	64	100			12115	12148	22	0	98	39	
G01520	A036	177114146803	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				30-APR-2006	C-11 Sand			
15-DEC-2018	GL	0		24	64	100			12115	12148	26	0	118	39	
G01520	A035	177114147402	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				31-DEC-2005	C-9 Sand			
19-APR-2018	GL	0		24	64	110			13690	13730	5	0	171	26	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01520	A035	177114147402	S01	SS	204	SS230	FIELDWOOD ENERGY LLC				31-DEC-2005	C-9	Sand		
30-DEC-2018	GL	0	24	64		110			13690	13730	5	0	128	26	
G01522	E001	177114115500	S03	SS	206	SS207	APACHE CORPORATION				11-MAR-2007	C-6			
05-MAR-2018	GL	0	24	64		313			11315	11370	32	43	205	29	
G01522	E002	177114118101	S01	SS	206	SS207	APACHE CORPORATION				17-NOV-1995	C-6			
05-MAR-2018	GL	0	24	64		355			11896	13310	16	53	180	36	
G01523	A004	177110075500	S04	SS	207	SS207	APACHE CORPORATION				31-OCT-1994	C6, JS	SD		0
26-JUN-2018	GL	0	24	64		302			10868	10951	51	74	1221	37	
G01523	A004	177110075500	S04	SS	207	SS207	APACHE CORPORATION				31-OCT-1994	C6, JS	SD		0
26-DEC-2018	GL	0	24	64		310			10868	10951	44	93	1256	37	
G01523	A016	177112011401	D01	SS	207	SS207	APACHE CORPORATION				31-JAN-1993	D-1	RB		0
27-JUN-2018	GL	0	24	64		297			12114	12195	13	0	293	34	
G01523	A016	177112011401	D01	SS	207	SS207	APACHE CORPORATION				31-JAN-1993	D-1	RB		0
21-DEC-2018	GL	0	24	64		246			12114	12195	8	12	448	34	
G01523	A020	177114010300	S04	SS	207	SS207	APACHE CORPORATION				11-MAR-2007	B-2			
28-JUN-2018	GL	G	24	64	915	162			107	9317	9332	1	261	269	48
G01523	A020	177114010300	S04	SS	207	SS207	APACHE CORPORATION				11-MAR-2007	B-2			
28-DEC-2018	GL	G	24	64	1659	155			107	9317	9332	0	546	304	
G01523	A022	177114011301	S03	SS	207	SS207	APACHE CORPORATION				09-AUG-2003	C-9	RA		
29-JUN-2018	GL	0	24	64		254			11104	11122	92	87	1060	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01523	A022	177114011301	S03	SS	207	SS207	8910202310	APACHE CORPORATION			09-AUG-2003	C-9 RA			36
28-DEC-2018	GL	0	24	64		270		11104	11122		80	103	1048		
G01523	D009	177114116400	D03	SS	207	SS207	8910202310	APACHE CORPORATION			13-JUL-2002	UPPER C-6 SAND			20
02-FEB-2018	GL	0	24	64		286		11460	11490		188	89	489		
G01523	D009	177114116400	D03	SS	207	SS207	8910202310	APACHE CORPORATION			13-JUL-2002	UPPER C-6 SAND			20
06-NOV-2018	GL	0	24	64		245		11460	11490		162	88	485		
G01523	D010	177114116501	S03	SS	207	SS207	8910202310	APACHE CORPORATION			31-DEC-2005	D-1 Sand			30
02-FEB-2018	GL	0	24	64		218		12068	12113		15	18	49		
G01523	D010	177114116501	S03	SS	207	SS207	8910202310	APACHE CORPORATION			31-DEC-2005	D-1 Sand			30
06-NOV-2018	GL	0	24	64		201		12068	12113		31	26	42		
G01523	A031	177114117702	S04	SS	207	SS207	8910202310	APACHE CORPORATION			30-NOV-2013	C-5 RA			30
30-JUN-2018	GL	G	24	64	1900	293		108	10612	10652	93	269	1771		
G01523	A031	177114117702	S04	SS	207	SS207	8910202310	APACHE CORPORATION			30-NOV-2013	C-5 RA			30
28-DEC-2018	GL	G	24	64	1900	303		124	10612	10652	92	244	1672		
G01523	A032	177114119701	S02	SS	207	SS207	8910202310	APACHE CORPORATION			02-SEP-2003	UPPER C-6 SAND			35
20-JUN-2018	GL	0	24	64		251		11680	11736		241	281	1096		
G01523	A032	177114119701	S02	SS	207	SS207	8910202310	APACHE CORPORATION			02-SEP-2003	UPPER C-6 SAND			35
23-DEC-2018	GL	0	24	64		272		11680	11736		150	211	1720		
G01523	A033	177114121901	D01	SS	207	SS207	8910202310	APACHE CORPORATION			30-MAY-1997	C-7 RB			25
18-JUN-2018	GL	0	24	64		125		11630	11762		28	136	100		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01523	A033	177114121901	D01	SS	207	SS207	APACHE CORPORATION				30-MAY-1997	C-7 RB			
28-DEC-2018	GL	O		24	64	182			11630	11762	24	90	88	25	
G01523	A034D	177114122200	D02	SS	207	SS207	APACHE CORPORATION				16-MAR-1997	C-3 RA			
20-JUN-2018	GL	G		24	64	1209	249	77	10547	10558	36	284	1112	35	
G01523	A034	177114122200	D01	SS	207	SS207	APACHE CORPORATION				16-MAR-1997	D-1 SAND FB RB			
21-JUN-2018	GL	G		24	64	1209	223	75	12106	12141	28	112	774	35	
G01523	A034D	177114122200	D02	SS	207	SS207	APACHE CORPORATION				16-MAR-1997	C-3 RA			
15-DEC-2018	GL	G		24	64	1209	278	114	10547	10558	35	245	1129	35	
G01523	A034	177114122200	D01	SS	207	SS207	APACHE CORPORATION				16-MAR-1997	D-1 SAND FB RB			
17-DEC-2018	GL	G		24	64	1209	246	114	12106	12141	6	181	718	35	
G01524	C004	177112014901	S04	SS	216	SS207	APACHE CORPORATION				28-FEB-2017	C-6 RG Upper			
12-JUN-2018	FL	O		24	42		326		11849	11858	198	590	692	34	
G01524	C004	177112014901	S04	SS	216	SS207	APACHE CORPORATION				28-FEB-2017	C-6 RG Upper			
11-DEC-2018	FL	O		24	50		216		11849	11858	74	577	492	34	
G01524	C024	177114135102	S05	SS	216	SS207	FIELDWOOD ENERGY LLC				20-AUG-2017	C-5CRB			
13-JUN-2018	FL	O		24	40		194		11562	11588	36	70	695	40	
G01524	C024	177114135102	S05	SS	216	SS207	FIELDWOOD ENERGY LLC				20-AUG-2017	C-5CRB			
11-OCT-2018	FL	O		24	40		198		11562	11588	32	45	694	40	
G01526	B002A	177114028201	S01	SS	223	SS222	TALOS ERT LLC				07-APR-1996	DU			
12-MAY-2018	GL				48	1100	90	830	9375	9435	10	69	9	33.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01526	B002A	177114028201	S01	SS	223	SS222	TALOS ERT LLC				07-APR-1996	DU			
04-DEC-2018	GL	G	24	48	0	110		0	9375	9435	5	109	5	27.5	
G01526	B006A	177114032002	D01	SS	223	SS222	TALOS ERT LLC				23-DEC-1996	FA			
23-APR-2018	FL				30	1150		835	12760	12836	47	157	425	30	
G01526	B006A	177114032002	D01	SS	223	SS222	TALOS ERT LLC				23-DEC-1996	FA			
22-NOV-2018	GL	G	24	42	0	108		0	12760	12836	40	72	375	27.8	
G01526	B009C	177114033000	S02	SS	223	SS222	TALOS ERT LLC				28-FEB-1982	EA-FB-D			0
20-MAY-2018	FL				128	450		870	10099	10118	0	16	0		
G01526	B009C	177114033000	S02	SS	223	SS222	TALOS ERT LLC				28-FEB-1982	EA-FB-D			0
14-DEC-2018	FL	G	24	20	0	360		0	10099	10118	0	179	0	0	
G01526	B016	177114037701	S01	SS	223	SS222	TALOS ERT LLC				31-DEC-2004	EC-2-D			
06-MAR-2018	FL				12	1100		810	11386	11406	5	1064	3	58	
G01526	B016	177114037701	S01	SS	223	SS222	TALOS ERT LLC				31-DEC-2004	EC-2-D			
29-DEC-2018	FL	G	24	12	0	660		0	11386	11406	0	798	0	0	
G01529	F003	177124052200	D01	SS	252	SS253	FIELDWOOD ENERGY OFFSHORE LL				31-DEC-1994	TEX(P)-2RY			0
30-JUN-2018	GL	0	24	12		970			11492	11522	490	437	120	39	
G01529	F003	177124052200	D01	SS	252	SS253	FIELDWOOD ENERGY OFFSHORE LL				31-DEC-1994	TEX(P)-2RY			0
05-DEC-2018	GL	0	24	6		750			11492	11522	232	226	208	39	
G01529	F004	177124067400	S01	SS	252	SS253	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-2009	Bu l 1			
30-JUN-2018	FL	G	24	18	2160	2025		1110	13607	13630	0	5674	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01529	F004	177124067400	S01	SS	252	SS253		FIELDWOOD ENERGY OFFSHORE LL				31-AUG-2009	Bul 1			
07-DEC-2018	FL	G	24	22	2130	1905		1120	13607	13630	14	4158	7	53		
G01572	CA007	177154111402	S03	ST	189	ST176		ARENA OFFSHORE LP				01-SEP-2009	16000 FB CA7			
26-DEC-2018	FL				52	587			18564	18584	228	790	2309	36		
G01572	CA004	177154113303	S01	ST	189	ST176		ARENA OFFSHORE LP				30-JUN-2014	G-6 SAND FB AC			
08-JUN-2018	FL				56	874			12645	12670	32	43	1561	37		
G01572	CA004	177154113303	S01	ST	189	ST176		ARENA OFFSHORE LP				30-JUN-2014	G-6 SAND FB AC			
24-DEC-2018	FL				64	1030			12645	12670	22	42	1073	37		
G01572	CA005	177154114201	S01	ST	189	ST176		ARENA OFFSHORE LP				24-JAN-2012	16000 FB CA5 ST1			
16-JUN-2018	FL				55	527			17580	17648	68	278	1292	31		
G01572	CA005	177154114201	S01	ST	189	ST176		ARENA OFFSHORE LP				24-JAN-2012	16000 FB CA5 ST1			
22-DEC-2018	FL				80	399			17580	17648	84	329	1313	31		
G01604	A007	177204004100	S05	WD	152	WD152		RENAISSANCE OFFSHORE LLC				03-SEP-2013	J2 GE			
04-FEB-2018	FL				16	980	540	130	9074	9144	0	508	0	53.1		
G01604	A020	177204011003	S01	WD	152	WD152		RENAISSANCE OFFSHORE LLC				31-DEC-1993	H-2 RA			0
10-MAR-2018	GL				24	200			9262	9269	1	0	47	32.5		
G01604	A020	177204011003	S01	WD	152	WD152		RENAISSANCE OFFSHORE LLC				31-DEC-1993	H-2 RA			0
27-JUL-2018	GL				26	200			9262	9269	2	140	0	32.5		
G01604	A021B	177204011201	D02	WD	152	WD152		RENAISSANCE OFFSHORE LLC				30-APR-1993	J2 GE			102
21-MAR-2018	GL				64	400			10194	10210	3	10	778	31.5		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01604	A021B	177204011201	D02	WD	152	WD152		RENAISSANCE OFFSHORE LLC				30-APR-1993	J2 GE			102
25-AUG-2018	GL				64	280			10194	10210	3	105	643	31.5		
G01608	A007	177212012700	S04	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-MAY-2008	I SAND			
24-JUN-2018	GL	0	24	48		79			3935	4060	14	179	56	40		
G01608	A007	177212012700	S04	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-MAY-2008	I SAND			
19-DEC-2018	GL	0	24	48		94			3935	4060	25	251	77	40		
G01608	C008	177212022502	S02	SP	59	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-MAY-2000	LOWER L RJJ			
22-JUN-2018	GL	0	24	64		105			8998	9220	49	73	210	40		
G01608	C008	177212022502	S02	SP	59	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-MAY-2000	LOWER L RJJ			
12-DEC-2018	GL	0	24	64		104			8998	9220	67	25	268	40		
G01608	B001	177214002001	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-SEP-1994	UPPER L RM 1			
24-JUN-2018	GL	0	24	72		64			4908	5302	24	191	5	35		
G01608	B001	177214002001	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-SEP-1994	UPPER L RM 1			
19-DEC-2018	GL	0	24	72		67			4908	5302	18	258	3	35		
G01608	B021	177214002502	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-JUL-1994	K RP-1 LOWER			
23-JUN-2018	GL	0	24	72		53			5360	5736	31	181	3	35		
G01608	B021	177214002502	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-JUL-1994	K RP-1 LOWER			
30-DEC-2018	GL	0	24	54		58			5360	5736	43	188	4	35		
G01608	B007	177214003601	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-NOV-2008	K-SAND			
24-JUN-2018	GL	0	24	72		85			5110	5185	32	317	198	34		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01608	B007	177214003601	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			30-NOV-2008	K-SAND			
18-DEC-2018	GL	0		24	72		74		5110	5185	41	390	254	34	
G01608	B008	177214003701	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-AUG-1992	LOWER G			0
25-JUN-2018	GL	0		24	72		108		5054	5210	9	532	108	36	
G01608	B008	177214003701	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-AUG-1992	LOWER G			0
19-DEC-2018	GL	0		24	72		113		5054	5210	7	705	83	36	
G01608	B013	177214003904	S04	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAY-2011	D FB01			
18-JUN-2018	GL	0		24	72		81		3245	3270	32	258	356	34	
G01608	B013	177214003904	S04	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAY-2011	D FB01			
18-DEC-2018	GL	0		24	72		20		3245	3270	30	305	349	34	
G01608	B015	177214004502	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAR-2013	LL1 RN-2			
25-JUN-2018	GL	0		24	72		67		4030	4178	20	282	4	34	
G01608	B015	177214004502	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAR-2013	LL1 RN-2			
04-DEC-2018	GL	0		24	72		66		4030	4178	20	319	4	34	
G01608	C019B	177214006906	S03	SP	59	SP061	7543940180	BP EXPLORATION & PRODUCTION			03-MAY-2000	LOWER L RKK			
22-JUN-2018	GL	0		24	30		270		9340	9770	28	441	61	40	
G01608	C019B	177214006906	S03	SP	59	SP061	7543940180	BP EXPLORATION & PRODUCTION			03-MAY-2000	LOWER L RKK			
16-DEC-2018	GL	0		24	30		173		9340	9770	25	12	59	40	
G01608	A029A	177214008101	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			03-JUN-1996	LL/K/J RF5			
10-JUN-2018	GL	0		24	72		77		4056	5280	39	160	32	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01608	A029A	177214008101	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				03-JUN-1996	LL/K/J RF5		
20-DEC-2018	GL	0	24	72		92			4056	5280	49	176	33	40	
G01608	D014	177214014401	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-JUN-2000	LK 2 RF-2		
12-JUL-2018	GL	0	24	72		57			3366	3594	3	231	20	40	
G01608	D015	177214015102	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-DEC-2006	LK-2 RS-1		
09-JUN-2018	GL	0	24	64		66			10162	10580	39	321	63	40	
G01608	D015	177214015102	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-DEC-2006	LK-2 RS-1		
01-DEC-2018	GL	0	24	64		116			10162	10580	40	461	55	40	
G01608	E002	177214021602	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				28-DEC-2001	UK RN1		
23-JUN-2018	GL	0	24	72		55			4618	4766	10	193	1	34	
G01608	E002	177214021602	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				28-DEC-2001	UK RN1		
14-OCT-2018	GL	0	24	72		50			4618	4766	7	379	1	34	
G01608	E008A	177214023900	D02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				01-MAR-1998	J RM-1		
23-JUN-2018	GL	0	24	72		346			4056	4270	17	143	1	34	
G01608	E008A	177214023900	D02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				01-MAR-1998	J RM-1		
20-DEC-2018	GL	0	24	72		67			4056	4270	23	129	1	34	
G01608	E009	177214024405	S05	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				28-SEP-2007	I SAND		
30-JUN-2018	GL	G	24	72	140	59		60	3730	3780	6	372	0	34	
G01608	E009	177214024405	S05	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				28-SEP-2007	I SAND		
06-OCT-2018	GL	G	24	72	100	55		61	3730	3780	13	319	0	34	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G01608	E012A	177214025100	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			18-APR-1998	LK-2 RU-T1-2			
25-JUN-2018	GL	0		24	72		77		8632	8858	17	269	47	34	
G01608	E012A	177214025100	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			18-APR-1998	LK-2 RU-T1-2			
16-DEC-2018	GL	0		24	72		82		8632	8858	13	230	38	34	
G01608	E013	177214025601	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			09-FEB-1998	LK RN1			
18-JUN-2018	GL	0		24	72		121		5203	5394	28	630	3	34	
G01608	E013	177214025601	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			09-FEB-1998	LK RN1			
17-DEC-2018	GL	0		24	72		75		5203	5394	36	162	4	34	
G01608	E014	177214025903	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			15-OCT-1997	I RP 4			
21-JUN-2018	GL	0		24	72		62		6796	7130	47	170	216	35	
G01608	E014	177214025903	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			15-OCT-1997	I RP 4			
16-DEC-2018	GL	0		24	72		82		6796	7130	35	17	132	35	
G01608	E016	177214026603	S04	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAR-2011	I SAND			
16-JUN-2018	GL	0		24	72		65		3812	3870	28	207	1	34	
G01608	E016	177214026603	S04	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAR-2011	I SAND			
20-DEC-2018	GL	0		24	72		58		3812	3870	25	204	1	34	
G01608	E011	177214027500	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			05-MAY-1997	I RK2			
19-JUN-2018	GL	0		24	72		69		5449	5650	9	127	25	34	
G01608	E011	177214027500	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			05-MAY-1997	I RK2			
15-DEC-2018	GL	0		24	72		90		5449	5650	12	256	35	34	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01608	E028	177214032201	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				15-AUG-1997	U/L I RR1		
23-JUN-2018	GL	0	24	72		67			7341	7656	90	233	2	34	
G01608	E028	177214032201	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				15-AUG-1997	U/L I RR1		
30-DEC-2018	GL	0	24	72		63			7341	7656	47	227	1	34	
G01608	C040	177214032304	S01	SP	59	SP061	7543940180	BP EXPLORATION & PRODUCTION				05-JUN-2002	UM RRR		
26-MAY-2018	GL	0	24	64		101			10524	10706	4	91	174	40	
G01608	C040	177214032304	S01	SP	59	SP061	7543940180	BP EXPLORATION & PRODUCTION				05-JUN-2002	UM RRR		
18-DEC-2018	GL	0	24	64		69			10524	10706	9	183	77	40	
G01608	G013	177214034803	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				10-MAY-2001	J SAND		
06-JUN-2018	GL	0	24	72		61			4540	4783	20	25	6	40	
G01608	G013	177214034803	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				10-MAY-2001	J SAND		
31-DEC-2018	GL	0	24	72		61			4540	4783	19	13	1	40	
G01608	G022	177214036501	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-AUG-2006	K RC-1 SAND		
04-JUN-2018	GL	0	24	72		89			4484	4578	13	75	6	40	
G01608	G022	177214036501	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-AUG-2006	K RC-1 SAND		
04-DEC-2018	GL	0	24	72		50			4484	4578	40	0	9	40	
G01608	G028	177214037301	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				13-MAY-2000	K RC-2		
16-APR-2018	GL	0	24	72		53			4374	4790	87	366	9	40	
G01608	G028	177214037301	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				13-MAY-2000	K RC-2		
31-DEC-2018	GL	0	24	72		90			4374	4790	22	0	2	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01609	D004A	177234006302	S02	SP	61	SP061	BP EXPLORATION & PRODUCTION				18-JUN-1997	N	RA		
09-JUN-2018	GL	0	24	64		92			6574	6766	50	370	364	22	
G01609	D004A	177234006302	S02	SP	61	SP061	BP EXPLORATION & PRODUCTION				18-JUN-1997	N	RA		
25-DEC-2018	GL	0	24	64		120			6574	6766	48	248	548	22	
G01609	D024	177234007701	S01	SP	61	SP061	BP EXPLORATION & PRODUCTION				31-AUG-1980	0	RA1		102
03-JUN-2018	GL	0	24	64		110			8356	8556	74	146	183	22	
G01609	D024	177234007701	S01	SP	61	SP061	BP EXPLORATION & PRODUCTION				31-AUG-1980	0	RA1		102
26-DEC-2018	GL	0	24	64		89			8356	8556	69	245	147	22	
G01609	D023A	177234008200	S02	SP	61	SP061	BP EXPLORATION & PRODUCTION				30-NOV-1986	I2	RA		119
26-NOV-2018	GL	0	24	64		116			5630	5660	86	98	696	23	.62
G01609	D023A	177234008200	S02	SP	61	SP061	BP EXPLORATION & PRODUCTION				30-NOV-1986	I2	RA		119
25-DEC-2018	GL	0	24	64		130			5630	5660	73	160	662	23	
G01609	D026	177234008400	S02	SP	61	SP061	BP EXPLORATION & PRODUCTION				30-APR-1992	01	RB3		534
02-JUN-2018	GL	0	24	64		93			7425	7640	71	122	169	23	
G01609	D026	177234008400	S02	SP	61	SP061	BP EXPLORATION & PRODUCTION				30-APR-1992	01	RB3		534
28-DEC-2018	GL	0	24	64		91			7425	7640	59	143	76	23	
G01609	D033	177234008702	S01	SP	61	SP061	BP EXPLORATION & PRODUCTION				31-MAY-1995	N	RB1		
13-FEB-2018	GL	0	24	64		97			7030	8115	22	228	68	22	
G01609	D036	177234009201	S01	SP	61	SP061	BP EXPLORATION & PRODUCTION				28-AUG-1995	N	RB1		
18-JUN-2018	GL	0	24	48		118			7460	8445	55	760	129	22	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01609	D036	177234009201	S01	SP	61	SP061	BP EXPLORATION & PRODUCTION				28-AUG-1995	N RB1			
03-DEC-2018	GL	0	24	48		110			7460	8445	55	351	155	22	
G01610	A012D	177232004700	S02	SP	65	SP065	8910123330	FIELDWOOD ENERGY LLC			31-MAY-1992	G2G3RASU			267
21-JUN-2018	GL	0	24	98		50			7621	7665	118	26	41	26	
G01610	A012D	177232004700	S02	SP	65	SP065	8910123330	FIELDWOOD ENERGY LLC			31-MAY-1992	G2G3RASU			267
16-DEC-2018	GL	0	24	98		65			7621	7665	132	76	24	26	
G01610	A016A	177232005100	S01	SP	65	SP065	8910123330	FIELDWOOD ENERGY LLC			31-OCT-1983	G2G3RASU			100
23-JUN-2018	GL	0	24	98		50			7382	7436	26	23	188	36	
G01610	A016A	177232005100	S01	SP	65	SP065	8910123330	FIELDWOOD ENERGY LLC			31-OCT-1983	G2G3RASU			100
17-DEC-2018	GL	0	24	98		50			7382	7436	41	12	216	36	
G01610	A018D	177232005600	S02	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			30-JUN-1984	G-G1 RASU			132
27-JUN-2018	GL	0	24	64		150			8090	8190	132	14	1066	36	
G01610	A018D	177232005600	S02	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			30-JUN-1984	G-G1 RASU			132
23-DEC-2018	GL	0	24	64		145			8090	8190	96	62	1124	36	
G01610	A024	177232006700	S01	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-JUL-1984	G-G1 RASU			0
30-MAY-2018	GL	0	24	98		100			8381	8492	27	14	1147	32	
G01610	A024	177232006700	S01	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-JUL-1984	G-G1 RASU			0
29-DEC-2018	GL	0	24	98		110			8381	8492	18	10	881	32	
G01610	A029D	177232007400	D02	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-JUL-1980	G-G1 RASU			0
25-JUN-2018	GL	0	24	72		50			9461	9508	24	10	32	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01610	A029D	177232007400	D02	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-JUL-1980	G-G1	RASU		0
23-DEC-2018	GL	0	24	72		55			9461	9508	21	7	68	28	
G01610	A030A	177232007501	S01	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-JAN-1979	G-G1	RASU		0
24-JUN-2018	GL	0	24	98		80			9102	9140	16	14	149	28	
G01610	A030A	177232007501	S01	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-JAN-1979	G-G1	RASU		0
18-DEC-2018	GL	0	24	98		50			9102	9140	14	3	198	28	
G01610	A034	177232007900	S01	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-OCT-1970	G-G1	RASU		0
23-JUN-2018	GL	0	24	64		50			10464	10492	24	14	90	38	
G01610	A034	177232007900	S01	SP	65	SP065	8910123320	FIELDWOOD ENERGY LLC			31-OCT-1970	G-G1	RASU		0
20-DEC-2018	GL	0	24	64		50			10464	10492	20	3	101	38	
G01610	B033	177254005002	S01	SP	65	SP065		FIELDWOOD ENERGY LLC			08-JUL-2000	H5	RA		
23-JUN-2018	GL	0	24	64		90			10202	10246	44	114	827	31	
G01610	B033	177254005002	S01	SP	65	SP065		FIELDWOOD ENERGY LLC			08-JUL-2000	H5	RA		
18-DEC-2018	GL	0	24	64		80			10202	10246	57	42	1011	31	
G01610	C010B	177254042800	S03	SP	65	SP065	8910123330	FIELDWOOD ENERGY LLC			30-SEP-1994	G2G3	RASU		0
17-JUN-2018	GL	0	24	72		80			8070	8150	18	62	119	31	
G01610	C010B	177254042800	S03	SP	65	SP065	8910123330	FIELDWOOD ENERGY LLC			30-SEP-1994	G2G3	RASU		0
04-DEC-2018	GL	0	24	72		100			8070	8150	24	72	163	31	
G01611	C025A	177214010301	S02	SP	66	SP061	7543940180	BP EXPLORATION & PRODUCTION			28-JAN-1998	LL	RLL		
17-JUN-2018	GL	0	24	64		105			11288	11370	33	296	134	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01611	C025A	177214010301	S02	SP	66	SP061	7543940180	BP EXPLORATION & PRODUCTION			28-JAN-1998	LL RLL			
16-DEC-2018	GL	0		24	64		123		11288	11370	22	285	87	40	
G01614	C002A	177234001400	S02	SP	70	SP061		FIELDWOOD ENERGY LLC			31-OCT-1987	I2 RB			39
09-JUN-2018	GL	0		24	64		100		7629	7719	34	13	44	18	
G01614	C002A	177234001400	S02	SP	70	SP061		FIELDWOOD ENERGY LLC			31-OCT-1987	I2 RB			39
02-DEC-2018	GL	0		24	64		84		7629	7719	41	35	145	18	
G01614	C006	177234001800	S01	SP	70	SP061		FIELDWOOD ENERGY LLC			30-SEP-1979	I2 RC			103
19-JUN-2018	FL	0		24	48		91		10419	10496	111	49	417	23	
G01614	C006	177234001800	S01	SP	70	SP061		FIELDWOOD ENERGY LLC			30-SEP-1979	I2 RC			103
27-NOV-2018	FL	0		24	48		85		10419	10496	32	30	97	23	
G01614	C018	177234002900	S01	SP	70	SP061		FIELDWOOD ENERGY LLC			31-MAR-1979	I2 RD2			129
25-JUN-2018	GL	0		24	64		114		9066	9152	42	181	30	23	
G01614	C018	177234002900	S01	SP	70	SP061		FIELDWOOD ENERGY LLC			31-MAR-1979	I2 RD2			129
23-DEC-2018	GL	0		24	64		115		9066	9152	38	131	34	23	
G01614	C019A	177234003000	S02	SP	70	SP061		FIELDWOOD ENERGY LLC			31-AUG-1985	I2 RD2			39
02-JUN-2018	GL	0		24	64		91		7546	7590	8	21	4	22	
G01614	C019A	177234003000	S02	SP	70	SP061		FIELDWOOD ENERGY LLC			31-AUG-1985	I2 RD2			39
22-DEC-2018	GL	0		24	64		78		7546	7590	5	54	2	22	
G01614	C032A	177234004600	S02	SP	70	SP061		FIELDWOOD ENERGY LLC			18-OCT-1995	N RA			
19-MAY-2018	GL	0		24	64		79		5519	5770	9	34	6	15	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01614	C032A	177234004600	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				18-OCT-1995	N RA			
24-DEC-2018	GL	0	24	64		69			5519	5770	8	169	3	15	
G01614	C042A	177234005500	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				31-JUL-1981	00 RA			28
23-MAY-2018	GL	0	24	64		101			7210	7498	10	76	38	18	
G01614	C042A	177234005500	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				31-JUL-1981	00 RA			28
22-DEC-2018	GL	0	24	64		86			7210	7498	10	76	29	18	
G01614	D002	177234006100	S01	SP	70	SP061	FIELDWOOD ENERGY LLC				31-JUL-1980	J1 RA			17
28-DEC-2018	GL	0	24	64		70			5922	6004	1	44	3	23	
G01614	D007A	177234006600	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				31-DEC-1984	H4 RA			0
05-JUN-2018	GL	0	24	64		84			4050	4146	9	85	5	23	
G01614	D007A	177234006600	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				31-DEC-1984	H4 RA			0
28-DEC-2018	GL	0	24	64		82			4050	4146	8	78	5	23	
G01614	D021A	177234007900	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				30-JUN-1997	J RB			
16-JUN-2018	GL	0	24	64		82			6896	6968	2	101	1	23	
G01614	D021A	177234007900	S02	SP	70	SP061	FIELDWOOD ENERGY LLC				30-JUN-1997	J RB			
26-DEC-2018	GL	0	24	64		85			6896	6968	2	44	1	22	
G01614	D028	177234008600	S01	SP	70	SP061	FIELDWOOD ENERGY LLC				30-JUN-1980	I4 RD			0
02-JUN-2018	GL	0	24	64		96			9348	9448	41	107	303	22	
G01614	D028	177234008600	S01	SP	70	SP061	FIELDWOOD ENERGY LLC				30-JUN-1980	I4 RD			0
26-DEC-2018	GL	0	24	64		84			9348	9448	43	169	245	22	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01618	B002	177224005700	D06	SP	89	SP089	APACHE CORPORATION	29-OCT-2003	T-1U/L/T-4UFB2						
17-JUN-2018	GL	0	24	128		100			9550	10200	230	69	14	39	
G01618	B002	177224005700	D06	SP	89	SP089	APACHE CORPORATION	29-OCT-2003	T-1U/L/T-4UFB2						
25-DEC-2018	GL	0	24	128		100			9550	10200	111	42	24	39	
G01618	B007	177224008501	S01	SP	89	SP089	APACHE CORPORATION	09-APR-1998	LENTIC						
23-JUN-2018	FL	G	24	128	1160	130		954	5472	5504	0	75	0		
G01618	B007	177224008501	S01	SP	89	SP089	APACHE CORPORATION	09-APR-1998	LENTIC						
19-DEC-2018	FL	G	24	128	1400	1160		960	5472	5504	0	49	0		
G01619	A001	177224003003	S01	SP	93	SP089	COX OPERATING LLC	30-NOV-1994	Y-20/40,E1						969
15-JUN-2018	GL			64	940	140		97	10884	11239	23	32	134	31.4	
G01619	A003	177224003604	S01	SP	93	SP089	COX OPERATING LLC	31-DEC-2004	Z-20,C						
17-JUN-2018	GL			64	980	140		98	14596	14825	41	26	178	31.4	
G01619	A016	177224009000	S03	SP	93	SP089	COX OPERATING LLC	13-JUL-2011	7050'FB D						
19-JUN-2018	GL			45	390	120		96	6600	6778	10	15	0	34	
G01619	A020	177224010200	S03	SP	93	SP089	COX OPERATING LLC	30-JUN-2015	Upper Post Glob FB E						
12-MAR-2018	GL			34	740	200		98	6890	6942	0	26	0	22.6	
G01619	B001	177224010703	S01	SP	93	SP089	COX OPERATING LLC	13-MAY-1997	Z-20,E						
08-JUN-2018	GL			64	1160	180		130	13856	14055	259	146	154	24.7	
G01619	B007	177224011902	S01	SP	93	SP089	COX OPERATING LLC	31-MAY-2005	POST GLOB,F2						
22-JUN-2018	GL			64	1100	120		122	7680	7806	9	19	5	24.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01619	A027D	177224012400	D03	SP	93	SP089	COX OPERATING LLC				01-JUL-1995	POST GLOB,D			
20-JUN-2018	GL				64	1180		103	8274	8584	45	29	1112	27.4	
G01619	A030	177224013101	S01	SP	93	SP089	COX OPERATING LLC				30-JUN-1990	Y,C			540
10-JUN-2018	FL				64	400		100	9830	10038	1	235	0	38.3	
G01619	B008	177224013300	D01	SP	93	SP089	COX OPERATING LLC				25-FEB-1999	POSTGLOB F			
05-JUN-2018	GL				64	1340		115	7790	8110	11	8	115	29.6	
G01619	B010	177224014201	S04	SP	93	SP089	COX OPERATING LLC				08-JUN-1998	PG,L R			
02-JUN-2018	GL				64	1100		115	8172	8340	18	13	42	34.7	
G01619	A031	177224022503	S01	SP	93	SP089	COX OPERATING LLC				27-AUG-1999	Z-20,C			
11-JUN-2018	GL				64	565		100	15434	15650	7	9	129	30.2	
G01620	A006	177224013801	S01	SP	94	SP089	COX OPERATING LLC				31-OCT-1989	P-4,W			383
18-JUN-2018	GL				64	970		93	12192	12304	115	123	45	32.7	
G01634	A001	177250092600	S03	MP	144	MP144	CANTIUM LLC				31-AUG-1991	6800			581
06-JUN-2018	GL	0	24		96				6806	6850	53	296	276	29.5	
G01634	A001	177250092600	S03	MP	144	MP144	CANTIUM LLC				31-AUG-1991	6800			581
07-NOV-2018	GL	0	24		96	1000			6806	6850	66	623	234	29.5	
G01634	A011	177252001300	S03	MP	144	MP144	CANTIUM LLC				30-SEP-2001	5800			
12-MAY-2018	GL	0	24		64				6228	6248	19	415	249	29.5	
G01634	A011	177252001300	S03	MP	144	MP144	CANTIUM LLC				30-SEP-2001	5800			
23-JUL-2018	GL	0	24		64	1020			6228	6248	20	750	128	29.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01634	B006	177252009900	S01	MP	144	MP144	CANTIUM LLC				31-JUL-1985	6250/6925			297
21-JUN-2018	GL	0		24	64	216			5392	5460	159	564	101	20	
G01634	B006	177252009900	S01	MP	144	MP144	CANTIUM LLC				31-JUL-1985	6250/6925			297
25-OCT-2018	GL	0		24	64	1010	225		5392	5460	117	846	99	20	
G01634	B007	177254000101	S01	MP	144	MP144	CANTIUM LLC				30-APR-2006	6900			
08-JUN-2018	FL	G		24	64	824	254	217	5623	5656	61	525	131	29.5	
G01634	B007	177254000101	S01	MP	144	MP144	CANTIUM LLC				30-APR-2006	6900			
26-OCT-2018	FL	G		24	64	894	251	223	5623	5656	118	852	302	22.5	
G01634	B008	177254000401	S02	MP	144	MP144	CANTIUM LLC				31-MAY-2006	6800			
15-JUN-2018	GL	0		24	72		239		6872	6937	120	548	120	22.5	
G01634	B008	177254000401	S02	MP	144	MP144	CANTIUM LLC				31-MAY-2006	6800			
09-SEP-2018	GL	0		24	72	724	246		6872	6937	154	900	188	22.5	
G01634	B010	177254000703	S01	MP	144	MP144	CANTIUM LLC				31-MAR-2012	7000	FB-F		
12-JUL-2018	GL	0		24	28	1407	564		8764	9240	470	1197	65	31.5	
G01634	B011	177254001001	S02	MP	144	MP144	CANTIUM LLC				31-MAR-2009	6250/6925			
08-MAY-2018	GL	0		24	72		267		5821	5962	226	408	1262	32	
G01634	B011	177254001001	S02	MP	144	MP144	CANTIUM LLC				31-MAR-2009	6250/6925			
13-AUG-2018	GL	0		24	72	1026	265		5821	5962	96	438	972	32	
G01634	B016	177254001103	S01	MP	144	MP144	CANTIUM LLC				30-NOV-2011	6800			
16-JUN-2018	GL	0		24	35		210		6720	6847	52	432	14	32	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01634	B016	177254001103	S01	MP	144	MP144	CANTIUM LLC				30-NOV-2011	6800			
09-DEC-2018	GL	0		24	96	925			6720	6847	32	588	16	32	
G01634	B015	177254001602	S01	MP	144	MP144	CANTIUM LLC				30-NOV-2011	6000	UPR	FB-AB	
16-JUN-2018	GL	0		24	96				6510	6590	47	332	101	34	
G01634	B015	177254001602	S01	MP	144	MP144	CANTIUM LLC				30-NOV-2011	6000	UPR	FB-AB	
16-OCT-2018	GL	0		24	96	923			6510	6590	47	474	109	34	
G01634	B014	177254002001	S02	MP	144	MP144	CANTIUM LLC				10-MAR-2001	6250/6925			
21-JUN-2018	GL	0		24	40				6782	6842	99	390	891	19.4	
G01634	B014	177254002001	S02	MP	144	MP144	CANTIUM LLC				10-MAR-2001	6250/6925			
18-NOV-2018	GL	0		24	40	951			6782	6842	168	476	876	19.4	
G01634	BA002	177254028501	S01	MP	144	MP144	CANTIUM LLC				30-JUN-2005	6900			
06-JUN-2018	GL	0		24	30				6612	6692	222	390	786	19.5	
G01634	BA002	177254028501	S01	MP	144	MP144	CANTIUM LLC				30-JUN-2005	6900			
16-SEP-2018	GL	0		24	52	955			6612	6692	166	832	730	19.5	
G01634	BA003	177254028900	S02	MP	144	MP144	CANTIUM LLC				30-JUN-2005	6000' LWR			
25-JUN-2018	GL	0		24	96				5698	5722	70	532	626	23.5	
G01634	BA003	177254028900	S02	MP	144	MP144	CANTIUM LLC				30-JUN-2005	6000' LWR			
10-SEP-2018	GL	0		24	96	1099			5698	5722	62	1038	562	23.5	
G01634	BA004	177254029500	S01	MP	144	MP144	CANTIUM LLC				31-JAN-1990	7500			810
09-MAY-2018	GL	0		24	64				6859	6898	499	924	593	20	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01634	BA004	177254029500		S01	MP	144	MP144						31-JAN-1990	7500			810
02-NOV-2018	GL	0			24	64	833	232			6859	6898	94	882	254	29.5	
G01634	BA005	177254029601		S01	MP	144	MP144						31-AUG-1993	7250	FB-C		1000
03-JUN-2018	GL	0			24	128		238			6854	7204	133	708	1343	29.5	
G01634	BA005	177254029601		S01	MP	144	MP144						31-AUG-1993	7250	FB-C		1000
18-JUL-2018	GL	0			24	128	910	257			6854	7204	125	408	1129	29.5	
G01634	BA006	177254029901		S01	MP	144	MP144						02-OCT-2010	7250	D		
08-MAY-2018	GL	0			24	10		333			6239	6369	885	976	131	19.4	
G01634	BA006	177254029901		S01	MP	144	MP144						02-OCT-2010	7250	D		
17-DEC-2018	GL	0			24	96	1088	221			6239	6369	470	1076	202	19.4	
G01634	BA007	177254058401		S01	MP	144	MP144						25-SEP-2010	6250	E		
02-JUN-2018	GL	0			24	96		161			7790	7980	269	612	727	30	
G01634	BA007	177254058401		S01	MP	144	MP144						25-SEP-2010	6250	E		
29-OCT-2018	GL	0			24	96	1202	220			7790	7980	89	612	595	29.8	
G01634	BA007	177254058401		S01	MP	144	MP144						25-SEP-2010	6250	E		
18-DEC-2018	GL	0			24	96	1202	225			7790	7980	106	636	554	29.8	
G01634	BA008	177254059701		S01	MP	144	MP144						20-SEP-2010	6900	FB-AB		
07-JUN-2018	GL	0			24	96		167			8640	8740	61	643	173	29	
G01634	BA008	177254059701		S01	MP	144	MP144						20-SEP-2010	6900	FB-AB		
10-SEP-2018	GL	0			24	96	900	206			8640	8740	52	780	164	29.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01634	B017	177254063700	D01	MP	144	MP144	CANTIUM LLC				30-SEP-1997	7250	D		
28-MAY-2018	GL	0	24	12		749			5951	6178	58	618	8	32.5	
G01634	B017	177254063700	D01	MP	144	MP144	CANTIUM LLC				30-SEP-1997	7250	D		
14-SEP-2018	GL	0	24	16	1500	548			5951	6178	169	512	9	32.5	
G01665	A004	177244010101	S02	MP	288	MP290	TALOS PETROLEUM LLC				15-SEP-2011	K RD A4			
16-JUN-2018	GL	0	24	96	0	135		85	5792	5866	140	180	285	26	
G01665	A004	177244010101	S02	MP	288	MP290	TALOS PETROLEUM LLC				15-SEP-2011	K RD A4			
08-DEC-2018	GL	0	24	96	0	141		0	5792	5866	159	22	237	26	
G01665	A006	177244010301	S01	MP	288	MP290	TALOS PETROLEUM LLC				13-FEB-2004	M			
09-DEC-2018	GL	G	24	96	1125	125		0	6584	6616	43	67	95	26	
G01665	A007	177244010601	S01	MP	288	MP290	TALOS PETROLEUM LLC				20-AUG-2004	P			
17-JUN-2018	GL	0	24	96	0	130		85	9708	9810	47	33	68	42	
G01665	A007	177244010601	S01	MP	288	MP290	TALOS PETROLEUM LLC				20-AUG-2004	P			
10-DEC-2018	GL	0	24	96	1125	134		0	9708	9810	23	14	53	42	
G01665	A011	177244011201	S01	MP	288	MP290	TALOS PETROLEUM LLC				03-JUL-2004	KB			
04-MAY-2018	GL	0	24	96	1125	110		85	6978	7146	59	4	198	26	
G01665	A011	177244011201	S01	MP	288	MP290	TALOS PETROLEUM LLC				03-JUL-2004	KB			
25-NOV-2018	GL	0	24	96	0	130		0	6978	7146	37	73	91	26	
G01665	A017	177244012301	S01	MP	288	MP290	TALOS PETROLEUM LLC				20-NOV-1997	H EF			
18-JUN-2018	GL	0	24	128	0	128		85	5002	5010	31	1	54	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01665	A017	177244012301	S01	MP	288	MP290	TALOS PETROLEUM LLC				20-NOV-1997	H EF			
07-DEC-2018	GL	0		24	128	1125	143	0	5002	5010	52	32	55	26.9	
G01665	A013	177244012902	S01	MP	288	MP290	TALOS PETROLEUM LLC				02-MAY-2004	H FB-B2			
19-JUN-2018	GL	0		24	96	0	231	92	6604	6670	197	53	995	27	
G01665	A013	177244012902	S01	MP	288	MP290	TALOS PETROLEUM LLC				02-MAY-2004	H FB-B2			
02-DEC-2018	GL	0		24	96	1300	263	0	6604	6670	214	46	998	27	
G01665	A024	177244037701	D01	MP	288	MP290	TALOS PETROLEUM LLC				30-SEP-1987	H			154
06-JUN-2018	GL	G		24	128	1200	120	85	5444	5462	30	5	30	28	
G01665	A024	177244037701	D01	MP	288	MP290	TALOS PETROLEUM LLC				30-SEP-1987	H			154
08-DEC-2018	GL	G		24	96	1200	124	0	5444	5462	33	38	45	26	
G01666	A019E	177244012400	D04	MP	289	MP290	TALOS PETROLEUM LLC				02-JAN-2000	G-4/K-1			
19-JUN-2018	GL	0		24	128	0	138	85	5870	7257	43	25	43	34	
G01666	A019E	177244012400	D04	MP	289	MP290	TALOS PETROLEUM LLC				02-JAN-2000	G-4/K-1			
08-NOV-2018	GL	0		24	128	1050	129	0	5870	7257	43	67	36	34.5	
G01666	A020	177244012500	S03	MP	289	MP290	TALOS PETROLEUM LLC				31-JUL-1990	G-4 FHH			320
18-JUN-2018	GL	0		24	128	0	105	85	5634	5658	69	47	31	27	
G01666	A020	177244012500	S03	MP	289	MP290	TALOS PETROLEUM LLC				31-JUL-1990	G-4 FHH			320
07-NOV-2018	GL	0		24	128	1125	126	0	5634	5658	68	20	34	27	
G01666	A021	177244012703	S01	MP	289	MP290	TALOS PETROLEUM LLC				28-FEB-2005	M2			
17-MAY-2018	GL	0		24	128	1250	140	85	8400	8436	44	2	44	33	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01666	A021	177244012703	S01	MP	289	MP290	TALOS PETROLEUM LLC				28-FEB-2005	M2			
10-DEC-2018	GL	0		24	128	1250		0	8400	8436	39	81	63	33	
G01666	A026	177244038401	S03	MP	289	MP290	TALOS PETROLEUM LLC				20-JUL-2013	K UPPER RD			
20-MAY-2018	FL	0		24	96	2020		85	6532	6690	427	179	94	26	
G01666	A026	177244038401	S03	MP	289	MP290	TALOS PETROLEUM LLC				20-JUL-2013	K UPPER RD			
01-DEC-2018	FL	0		24	96	2020		0	6532	6690	377	225	152	26.1	
G01666	A027	177244040104	S01	MP	289	MP290	TALOS PETROLEUM LLC				07-FEB-2004	M			
06-JUN-2018	GL	0		24	128	1125		85	8062	8142	30	24	47	26	
G01666	A027	177244040104	S01	MP	289	MP290	TALOS PETROLEUM LLC				07-FEB-2004	M			
10-NOV-2018	GL	0		24	96	1125		0	8062	8142	22	3	44	26	
G01666	C003	177244047800	S02	MP	289	MP290	FIELDWOOD ENERGY LLC				10-JAN-1996	G RA			
24-JUN-2018	GL	0		24	64				3586	3630	19	0	176	16	
G01666	C004A	177244047902	S02	MP	289	MP290	FIELDWOOD ENERGY LLC				16-MAR-1999	I RQ			
22-MAY-2018	GL	0		24	64				4555	4614	24	0	10	27	
G01666	C004A	177244047902	S02	MP	289	MP290	FIELDWOOD ENERGY LLC				16-MAR-1999	I RQ			
08-DEC-2018	GL	0		24	64				4555	4614	15	0	4	27	
G01666	C001	177244048100	D01	MP	289	MP290	FIELDWOOD ENERGY LLC				28-FEB-1993	K-K2 RD			285
21-JUN-2018	GL	0		24	64				4327	4406	7	0	6	30	
G01666	C001	177244048100	D01	MP	289	MP290	FIELDWOOD ENERGY LLC				28-FEB-1993	K-K2 RD			285
08-DEC-2018	GL	0		24	64				4327	4406	7	0	4	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01666	C009	177244048301	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				28-APR-1996	K-K2	RA		
20-JUN-2018	GL	0		24	72	122			5501	6625	49	0	305	18	
G01666	C009	177244048301	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				28-APR-1996	K-K2	RA		
26-DEC-2018	GL	0		24	72	120			5501	6625	121	0	747	18	
G01666	C015	177244048900	D01	MP	289	MP290	FIELDWOOD ENERGY LLC				31-JAN-1996	N	RP		
20-JUN-2018	GL	0		24	24	102			5638	5870	21	0	25	36	
G01666	C015D	177244048900	D03	MP	289	MP290	FIELDWOOD ENERGY LLC				26-SEP-1999	H	RE		
24-JUN-2018	GL	0		24	64	106			4338	4405	29	0	68	28	
G01666	C015	177244048900	D01	MP	289	MP290	FIELDWOOD ENERGY LLC				31-JAN-1996	N	RP		
09-DEC-2018	GL	0		24	24	127			5638	5870	23	0	30	36	
G01666	C015D	177244048900	D03	MP	289	MP290	FIELDWOOD ENERGY LLC				26-SEP-1999	H	RE		
09-DEC-2018	GL	0		24	64	116			4338	4405	30	0	123	28	
G01666	C019	177244049400	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				28-FEB-1993	K-K2	RD		266
26-MAY-2018	GL	0		24	64	96			4761	4944	6	0	0	29	
G01666	C019	177244049400	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				28-FEB-1993	K-K2	RD		266
18-DEC-2018	GL	0		24	64	98			4761	4944	1	0	0	29	
G01666	C014	177244049900	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				31-MAR-1993	M	RD		0
23-JUN-2018	GL	0		24	64	94			5406	5452	44	0	9	29	
G01666	C014	177244049900	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				31-MAR-1993	M	RD		0
04-DEC-2018	GL	0		24	64	102			5406	5452	29	0	6	14	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01666	C028	177244051501	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				31-MAR-1993	M RX			187
23-JUN-2018	GL	0		24	72	101			6550	6640	33	0	14	25	
G01666	C028	177244051501	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				31-MAR-1993	M RX			187
03-DEC-2018	GL	0		24	72	113			6550	6640	43	0	18	29	
G01666	C029	177244051801	D01	MP	289	MP290	FIELDWOOD ENERGY LLC				04-SEP-1999	K-K2 RP			
23-MAY-2018	GL	0		24	64	95			5030	5104	14	0	108	19	
G01666	C029	177244051801	D01	MP	289	MP290	FIELDWOOD ENERGY LLC				04-SEP-1999	K-K2 RP			
09-DEC-2018	GL	0		24	64	107			5030	5104	17	0	129	19	
G01666	C027	177244053100	D02	MP	289	MP290	FIELDWOOD ENERGY LLC				02-SEP-1999	H RA			
24-JUN-2018	GL	0		24	64	118			4090	4108	24	0	1178	25	
G01666	C027	177244053100	D02	MP	289	MP290	FIELDWOOD ENERGY LLC				02-SEP-1999	H RA			
07-DEC-2018	GL	0		24	64	154			4090	4108	24	0	1199	25	
G01666	C023	177244053801	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				04-MAR-1996	N RD			
17-MAY-2018	GL	0		24	72	107			5624	6950	41	0	11	26	
G01666	C023	177244053801	S01	MP	289	MP290	FIELDWOOD ENERGY LLC				04-MAR-1996	N RD			
20-DEC-2018	GL	0		24	72	116			5624	6950	64	0	18	26	
G01673	C004	177244021403	S01	MP	296	MP144	GOM SHELF LLC				31-JAN-2003	N-2 SAND			
30-JUN-2018	GL	0		24	64	87			5064	5122	4	73	4	27	
G01673	C004	177244021403	S01	MP	296	MP144	GOM SHELF LLC				31-JAN-2003	N-2 SAND			
20-DEC-2018	GL	0		24	64	85			5064	5122	13	130	13	24	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01673	C006	177244021503	S01	MP	296	MP144	GOM SHELF LLC				20-DEC-1997	N-2 RB			
29-JUN-2018	GL	0	24	64		87					8792	8946	26	66	
G01673	C006	177244021503	S01	MP	296	MP144	GOM SHELF LLC				20-DEC-1997	N-2 RB			
23-DEC-2018	GL	0	24	64		85					8792	8946	31	96	
G01673	C007A	177244021600	S01	MP	296	MP144	GOM SHELF LLC				31-MAY-1983	N-1/N-2 RB			55
27-JUN-2018	GL	0	24	64		88					6064	6174	28	52	
G01673	C007A	177244021600	S01	MP	296	MP144	GOM SHELF LLC				31-MAY-1983	N-1/N-2 RB			55
21-DEC-2018	GL	0	24	64		88					6064	6174	26	71	
G01673	C005D	177244021700	D02	MP	296	MP144	GOM SHELF LLC				31-DEC-1982	N-1 RD			17
27-JAN-2018	GL	0	24	18		99					6442	6493	6	41	
G01673	B001	177244022300	S01	MP	296	MP144	GOM SHELF LLC				31-AUG-1983	N-1 RD			0
11-JUN-2018	FL	0	24	64		89					5472	5542	153	10	
G01673	B001	177244022300	S01	MP	296	MP144	GOM SHELF LLC				31-AUG-1983	N-1 RD			0
09-DEC-2018	FL	0	24	64		84					5472	5542	139	8	
G01673	B004	177244022900	S02	MP	296	MP144	GOM SHELF LLC				30-APR-1993	N-1 SAND			0
23-MAY-2018	GL	0	24	84		91					6293	6338	125	2	
G01673	B004	177244022900	S02	MP	296	MP144	GOM SHELF LLC				30-APR-1993	N-1 SAND			0
04-DEC-2018	GL	0	24	84		91					6293	6338	113	5	
G01673	B008	177244023600	S01	MP	296	MP144	GOM SHELF LLC				31-OCT-1983	N-1 RD			0
11-JUN-2018	FL	0	24	95		90					6443	6468	182	82	

Start Date:01-JAN-2018
End Date: 31-DEC-2018

MPR Report

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01673	B008	177244023600	S01	MP	296	MP144	8910202380	GOM SHELF LLC				31-OCT-1983	N-1 RD		0
03-DEC-2018	FL	0	24	95		86			6443	6468	191	90	215	18	
G01673	B014	177244024401	S02	MP	296	MP144		GOM SHELF LLC				18-OCT-2011	N1 RC		
30-JUN-2018	GL	0	24	64		110			5946	6000	165	15	770	22	
G01673	B014	177244024401	S02	MP	296	MP144		GOM SHELF LLC				18-OCT-2011	N1 RC		
02-DEC-2018	GL	0	24	64		110			5946	6000	147	10	673	22	
G01673	B013	177244024501	S01	MP	296	MP144	8910202380	GOM SHELF LLC				15-JAN-2012	N-1 RD		
30-JUN-2018	FL	0	24	95		97			5380	5442	181	18	507	21	
G01673	B013	177244024501	S01	MP	296	MP144	8910202380	GOM SHELF LLC				15-JAN-2012	N-1 RD		
03-DEC-2018	FL	0	24	95		91			5380	5442	192	14	525	21	
G01673	C018	177244089101	S01	MP	296	MP144		GOM SHELF LLC				08-OCT-2002	N-1 SAND		
18-JUN-2018	GL	0	24	64		95			8062	8110	50	81	50	14	
G01673	C018	177244089101	S01	MP	296	MP144		GOM SHELF LLC				08-OCT-2002	N-1 SAND		
17-DEC-2018	GL	0	24	64		87			8062	8110	82	96	82	14	
G01673	C019	177244089400	S01	MP	296	MP144		GOM SHELF LLC				09-DEC-2002	N1/P1 RC		
28-JUN-2018	GL	0	24	64		120			8230	9246	96	130	96	24	
G01673	C019	177244089400	S01	MP	296	MP144		GOM SHELF LLC				09-DEC-2002	N1/P1 RC		
22-DEC-2018	GL	0	24	64		94			8230	9246	108	166	108	24	
G01757	B002	427054012600	S01	BA	A 105	BA105A		FIELDWOOD ENERGY LLC				31-JUL-2012	BIG HUM D		
22-JUN-2018	FL	G	24	128	1240	382		360	13810	14390	2	4241	28	43	

Lease	Well	API Number		PIC	Ar/Block		Field	Unit	Agt	MMS Company Name			First Prod	Reservoir		MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow		STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01757	B002	427054012600		S01	BA	A 105	BA105A				FIELDWOOD ENERGY LLC			31-JUL-2012	BIG HUM D			
26-DEC-2018	FL	G			24	128	1194	347			331	13810	14390	2	4428	42	43	
G01757	B003	427054012800		S01	BA	A 105	BA105A				FIELDWOOD ENERGY LLC			30-SEP-1993	BIG HUM D			37079
19-JUN-2018	FL	G			24	128	1520	415			362	13798	14380	2	5525	228	42	
G01757	B003	427054012800		S01	BA	A 105	BA105A				FIELDWOOD ENERGY LLC			30-SEP-1993	BIG HUM D			37079
17-DEC-2018	FL	G			24	128	1416	387			354	13798	14380	2	5323	248	42	
G01848	016	427104015202		S01	HI	129	HI129				W & T OFFSHORE INC			30-APR-2010	11600			
18-MAY-2018	FL					12	3400	2600			917	11778	11835	10	633	531	45	
G01848	016	427104015202		S01	HI	129	HI129				W & T OFFSHORE INC			30-APR-2010	11600			
02-OCT-2018	FL					12	3300	2300			917	11778	11835	400	490	12	45	
G01848	018	427104015400		S02	HI	129	HI129				HELIS OIL & GAS COMPANY LLC			30-NOV-2010	Rob L E/H			
17-MAY-2018	FL					6	6500	4713			950	10944	11220	99	6029	0	38	
G01848	018	427104015400		S02	HI	129	HI129				HELIS OIL & GAS COMPANY LLC			30-NOV-2010	Rob L E/H			
07-DEC-2018	FL					10	6050	4840			960	10944	11220	88	5650	1	38	
G01860	C001	177004010502		S01	WC	66	WC066				FIELDWOOD ENERGY LLC			31-DEC-1997	JE 1			
01-MAY-2018	GL	O			24	19		400			8355	8376		48	102	528	46	
G01860	C001	177004010502		S01	WC	66	WC066				FIELDWOOD ENERGY LLC			31-DEC-1997	JE 1			
22-DEC-2018	GL	O			24	19		380			8355	8376		45	100	603	46	
G01860	C002	177004036603		S04	WC	66	WC066				FIELDWOOD ENERGY LLC			30-JUN-2010	IS/IT			
01-MAY-2018	FL	G			24	21	580	420			180	8078	8087	0	1018	0		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01860	C002	177004036603		S04	WC	66	WC066			FIELDWOOD ENERGY LLC			30-JUN-2010	IS/IT				
23-DEC-2018	FL	G			24	21	580	400		180	8078	8087	0	962	0			
G01860	A015	177004096100		S01	WC	66	WC066			FIELDWOOD ENERGY LLC			11-DEC-2002	LOWER JE1				
26-JUN-2018	GL	O			24	64		290			9240	9272	44	384	73	33		
G01860	A015	177004096100		S01	WC	66	WC066			FIELDWOOD ENERGY LLC			11-DEC-2002	LOWER JE1				
08-DEC-2018	GL	O			24	64		240			9240	9272	36	393	89	33		
G01860	A016	177004096601		S01	WC	66	WC066			FIELDWOOD ENERGY LLC			08-JUL-1997	JA#1				
26-JUN-2018	GL	O			24	55		310			8590	10383	82	82	1496	38		
G01860	A016	177004096601		S01	WC	66	WC066			FIELDWOOD ENERGY LLC			08-JUL-1997	JA#1				
08-DEC-2018	GL	O			24	55		300			8590	10383	61	88	1420	38		
G01865	006	177094114300		D01	EI	64	EI064			COX OPERATING LLC			21-AUG-1997	13700 FB A2				
17-MAR-2018	FL					100	1120	436		421	14790	15012	64	4120	48	61.1		
G01865	008	177094137400		S01	EI	64	EI064			COX OPERATING LLC			16-MAR-2003	13700 FB-A				
04-FEB-2018	FL					100	866	247		244	14520	14580	30	1844	20	59.3		
G01865	009	177094147400		S03	EI	64	EI064			COX OPERATING LLC			31-JUL-2017	12300				
26-APR-2018	FL					21	3516	1980		1332	12479	12520	130	3242	2096	48.6		
G01870	F018	177154046802		S01	ST	26	BM002	8910169530		COX OPERATING LLC			30-JUN-2008	O RD				
04-JUN-2018	GL					128	1420	135		102	11810	11990	220	152	791	35		
G01870	F027D	177154102704		D04	ST	26	BM002			COX OPERATING LLC			06-MAY-2001	O RA				
05-JUN-2018	GL					64	1700	250		102	11660	11720	31	80	251	35.4		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01870	F027	177154102704	D05	ST	26	BM002	COX OPERATING LLC				31-JUL-2016	016RA			
15-JUN-2018	GL				20	1700		103	12304	12340	251	382	79	35.8	
G01870	F032	177154123401	D03	ST	26	BM002	COX OPERATING LLC				30-NOV-2014	0-16 SAND RD			
08-JUN-2018	GL				28	1210		102	12324	12366	30	83	474	34.9	
G01874	A010A	177190136300	S02	WD	80	WD079	WHITE FLEET OPERATING LLC				30-SEP-1991	G-1 2, 3, 5			55
08-JUN-2018	FL	0		24	29				15660	15751	32	108	1584	35	
G01874	A010A	177190136300	S02	WD	80	WD079	WHITE FLEET OPERATING LLC				30-SEP-1991	G-1 2, 3, 5			55
10-DEC-2018	FL	0		24	29				15660	15751	34	105	1751	33	
G01874	D034	177192019501	S01	WD	80	WD079	WHITE FLEET OPERATING LLC				31-JUL-1992	G-1 2, 3, 5			86
04-JUN-2018	FL	0		24	20				14370	14553	26	83	1285	27	
G01874	D034	177192019501	S01	WD	80	WD079	WHITE FLEET OPERATING LLC				31-JUL-1992	G-1 2, 3, 5			86
13-DEC-2018	FL	0		24	20				14370	14553	24	94	1270	27	
G01874	D029	177194036501	S02	WD	80	WD079	FIELDWOOD ENERGY OFFSHORE LL				30-JUN-2013	C-2			
25-JUN-2018	GL	0		24	64				10050	10080	7	19	8	30	
G01874	D029	177194036501	S02	WD	80	WD079	FIELDWOOD ENERGY OFFSHORE LL				30-JUN-2013	C-2			
15-DEC-2018	GL	0		24	64				10050	10080	28	17	31	30	
G01899	CA002	177154041902	S02	ST	188	ST176	ARENA OFFSHORE LP				04-MAR-2008	13200 A			
09-JUN-2018	FL				20	1721		689	13652	13690	0	33	1026		
G01899	CA003	177154111100	S03	ST	188	ST176	ARENA OFFSHORE LP				31-JUL-2016	13200 D			
07-JUN-2018	FL				58				13550	13650	269	3189	2722	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01899	CA003	177154111100	S03	ST	188	ST176	8910123330	ARENA OFFSHORE LP			31-JUL-2016	13200 D			36
19-DEC-2018	FL				44	562			13550	13650	137	353	2607		
G01901	A003A	177232001700	S01	SP	64	SP065	8910123330	FIELDWOOD ENERGY LLC			28-FEB-1979	G2G3RASU			174
20-MAY-2018	GL	0		24	64	50			8460	8484	25	4	58	32	
G01901	A003A	177232001700	S01	SP	64	SP065	8910123330	FIELDWOOD ENERGY LLC			28-FEB-1979	G2G3RASU			174
03-DEC-2018	GL	0		24	64	55			8460	8484	25	19	62	32	
G01901	B014	177254002601	S01	SP	64	SP065	8910123330	FIELDWOOD ENERGY LLC			06-AUG-2000	G1 RH			30
26-JUN-2018	GL	0		24	98	70			13140	13220	8	218	68		
G01901	B014	177254002601	S01	SP	64	SP065	8910123330	FIELDWOOD ENERGY LLC			06-AUG-2000	G1 RH			30
16-DEC-2018	GL	0		24	98	75			13140	13220	11	162	84		
G01901	B023	177254003600	S01	SP	64	SP065	8910123320	FIELDWOOD ENERGY LLC			31-DEC-1985	G-G1 RASU			94
25-JUN-2018	GL	0		24	96	90			8746	8909	30	350	222	31	
G01901	B023	177254003600	S01	SP	64	SP065	8910123320	FIELDWOOD ENERGY LLC			31-DEC-1985	G-G1 RASU			94
17-DEC-2018	GL	0		24	96	75			8746	8909	37	43	377	31	
G01955	A001	177064003101	S03	VR	265	VR265	8910123330	FIELDWOOD ENERGY LLC			30-APR-2017	C40			31
15-JUN-2018	FL	0		24	22	290			9439	9446	94	91	535		
G01955	A001	177064003101	S03	VR	265	VR265	8910123330	FIELDWOOD ENERGY LLC			30-APR-2017	C40			31
09-DEC-2018	FL	0		24	24	240			9439	9446	86	61	491		
G01955	A007	177064005501	S04	VR	265	VR265	8910123330	FIELDWOOD ENERGY LLC			31-DEC-2011	C-10 RA			32
08-JUN-2018	GL	0		24	64	160			8366	8386	113	296	829		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01955	A007	177064005501	S04	VR	265	VR265	FIELDWOOD ENERGY LLC				31-DEC-2011	C-10	RA		
06-DEC-2018	GL	0		24	64	120			8366	8386	93	193	828	32	
G01955	A010	177064006200	D03	VR	265	VR265	FIELDWOOD ENERGY LLC				30-APR-2017	B80			
30-JAN-2018	FL	G		24	14	2450	2240	1020	6854	6860	21	2278	1	42.5	.62
G01955	A010	177064006200	D03	VR	265	VR265	FIELDWOOD ENERGY LLC				30-APR-2017	B80			
20-JUN-2018	FL	G		24	14	2400	2300	980	6854	6860	13	2223	1	32.5	
G01955	A010	177064006200	D03	VR	265	VR265	FIELDWOOD ENERGY LLC				30-APR-2017	B80			
21-DEC-2018	FL	G		24	15	2050	1020	975	6854	6860	2	418	0	32.5	
G01955	A014	177064029101	S01	VR	265	VR265	FIELDWOOD ENERGY LLC				21-MAY-2007	C-50			
12-FEB-2018	GL	0		24	34	280			10684	10720	86	88	991	28.9	
G01955	A014	177064029101	S01	VR	265	VR265	FIELDWOOD ENERGY LLC				21-MAY-2007	C-50			
07-DEC-2018	GL	0		24	34	220			10684	10720	65	67	1225	28.9	
G01955	A016	177064029301	S03	VR	265	VR265	FIELDWOOD ENERGY LLC				31-MAY-2013	A30			
28-JUN-2018	FL	G		24	36	1125	230	108	6729	6735	0	384	1166		
G01955	A016	177064029301	S03	VR	265	VR265	FIELDWOOD ENERGY LLC				31-MAY-2013	A30			
30-DEC-2018	FL	G		24	20	1125	320	102	6729	6735	0	221	624		
G01955	A017	177064033201	S01	VR	265	VR265	FIELDWOOD ENERGY LLC				31-MAR-2013	C-30	RC		
08-JUN-2018	GL	0		24	20	200			9068	9084	14	125	262	35.5	
G01955	A017	177064033201	S01	VR	265	VR265	FIELDWOOD ENERGY LLC				31-MAR-2013	C-30	RC		
03-DEC-2018	GL	0		24	20	170			9068	9084	12	40	281	35.5	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01955	A025	177064057400	D01	VR	265	VR265		FIELDWOOD ENERGY LLC				30-NOV-1985	D20 RB			261
02-JUN-2018	GL	0		24	64		125			9844	10107	66	280	195	29.2	
G01955	A025D	177064057400	D02	VR	265	VR265		FIELDWOOD ENERGY LLC				30-SEP-1990	D-10, RA			298
03-JUN-2018	GL	0		24	48		110			9646	9676	138	123	486	29.8	
G01955	A025	177064057400	D01	VR	265	VR265		FIELDWOOD ENERGY LLC				30-NOV-1985	D20 RB			261
09-DEC-2018	GL	0		24	64		100			9844	10107	70	29	182	29.2	
G01955	A025D	177064057400	D02	VR	265	VR265		FIELDWOOD ENERGY LLC				30-SEP-1990	D-10, RA			298
10-DEC-2018	GL	0		24	48		88			9646	9676	123	100	495	29.8	
G01958	H001	177094092100	D01	EI	255	EI276		COX OPERATING LLC				28-FEB-1993	P SAND			822
07-MAY-2018	GL				64	1100	350			12528	12563	146	76	405	29	
G01958	H002D	177094092200	D02	EI	255	EI276		COX OPERATING LLC				28-FEB-1993	N4 SAND			793
09-MAY-2018	GL				64	100	460			12553	12564	40	101	95	27	
G01958	H002	177094092200	D01	EI	255	EI276		COX OPERATING LLC				28-FEB-1993	P SAND			204
09-MAY-2018	GL				64	100	460			13992	14010	40	101	95	27	
G01958	H003	177094127500	D01	EI	255	EI276		COX OPERATING LLC				30-JUN-2000	P0 SAND			
06-MAY-2018	GL				64	1100	440			12416	12480	84	60	111	26	
G01958	H003	177094127500	D01	EI	255	EI276		COX OPERATING LLC				30-JUN-2000	P0 SAND			
07-MAY-2018	GL				64	1100	400			12416	12480	81	62	171	32.1	
G01959	A005	177094003702	S01	EI	258	EI258		COX OPERATING LLC				31-AUG-2006	JB SU			
12-JUN-2018	GL				16	990	420			9836	10461	59	27	452	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR						
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01959	I002	177094095700	D03	EI	258	EI258	COX OPERATING LLC				31-AUG-2007	JT-A SAND				
21-JUN-2018	GL				64	1250			520		11552	11586	53	46	157	33
G01959	A018	177094114700	S01	EI	258	EI258	COX OPERATING LLC				07-AUG-1997	M-2 SAND				
16-JUN-2018	GL				64	990			180		10609	10632	117	79	225	37
G01960	A007	177154089000	S02	ST	148	ST176	ARENA OFFSHORE LP				04-APR-2010	K2 SAND FB A				
23-JUN-2018	FL				96	727			128		689	15795	15850	14	1602	44
G01960	A007	177154089000	S02	ST	148	ST176	ARENA OFFSHORE LP				04-APR-2010	K2 SAND FB A				
29-DEC-2018	FL				96	665			141		721	15795	15850	12	1420	45
G01960	A009	177154095103	S03	ST	148	ST176	ARENA OFFSHORE LP				30-JUN-2017	J-1 Sand				
30-JUN-2018	FL				40	3258			1598		689	14490	14540	44	3872	1056
G01960	A009	177154095103	S03	ST	148	ST176	ARENA OFFSHORE LP				30-JUN-2017	J-1 Sand				
18-DEC-2018	FL				30	2658			1074		721	14490	14540	31	3514	1518
G01966	A015	177232005300	S02	MP	152	SP065	FIELDWOOD ENERGY LLC				31-JUL-1992	G1 RBSU				228
19-MAY-2018	GL	0		24	98				50		8304	8436	132	0	57	32
G01966	A015	177232005300	S02	MP	152	SP065	FIELDWOOD ENERGY LLC				31-JUL-1992	G1 RBSU				228
16-DEC-2018	GL	0		24	98				85		8304	8436	100	63	43	32
G01966	A020B	177232006200	S03	MP	152	SP065	FIELDWOOD ENERGY LLC				30-NOV-1990	G RD				0
15-JAN-2018	GL	0		24	72				50		8674	8740	11	4	58	32
G01966	A020B	177232006200	S03	MP	152	SP065	FIELDWOOD ENERGY LLC				30-NOV-1990	G RD				0
18-DEC-2018	GL	0		24	72				50		8674	8740	8	131	80	32

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G01966	B004D	177254000900	D02	MP	152	SP065	8910123270	FIELDWOOD ENERGY LLC				30-JUN-1981	G1 RBSU			175
25-JUN-2018	GL	0	24	30		220			7696	7746	11	52	94	25		
G01966	B004D	177254000900	D02	MP	152	SP065	8910123270	FIELDWOOD ENERGY LLC				30-JUN-1981	G1 RBSU			175
19-DEC-2018	GL	0	24	30		185			7696	7746	9	64	53	25		
G01966	B012	177254002700	S03	MP	152	SP065		FIELDWOOD ENERGY LLC				31-MAR-1986	G2/G3 RD			120
24-JUN-2018	GL	0	24	98		100			8874	8935	51	46	680	28		
G01966	B012	177254002700	S03	MP	152	SP065		FIELDWOOD ENERGY LLC				31-MAR-1986	G2/G3 RD			120
17-DEC-2018	GL	0	24	98		95			8874	8935	60	90	801	28		
G01966	C002	177254040800	S02	MP	152	SP065		FIELDWOOD ENERGY LLC				19-SEP-2011	F RA			
08-JUN-2018	GL	0	24	64		80			7274	7312	11	95	1	25		
G01966	C002	177254040800	S02	MP	152	SP065		FIELDWOOD ENERGY LLC				19-SEP-2011	F RA			
03-DEC-2018	GL	0	24	64		70			7274	7312	8	59	0	25		
G01966	C003A	177254040900	S02	MP	152	SP065	8910123330	FIELDWOOD ENERGY LLC				30-SEP-1994	G2G3RASU			140
23-JUN-2018	GL	0	24	64		70			7802	7896	60	103	90	28		
G01966	C003A	177254040900	S02	MP	152	SP065	8910123330	FIELDWOOD ENERGY LLC				30-SEP-1994	G2G3RASU			140
07-DEC-2018	GL	0	24	64		80			7802	7896	53	102	80	28		
G01966	C005	177254042000	S03	MP	152	SP065		FIELDWOOD ENERGY LLC				15-DEC-2015	G2 RC			
21-JUN-2018	GL	0	24	64		140			8820	8846	41	39	232	24		
G01966	C005	177254042000	S03	MP	152	SP065		FIELDWOOD ENERGY LLC				15-DEC-2015	G2 RC			
02-DEC-2018	GL	0	24	64		100			8820	8846	42	241	236	24		

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G01966	C006	177254042100	S01	MP	152	SP065	8910123330	FIELDWOOD ENERGY LLC			31-MAY-1986	G2G3RASU			255
22-JUN-2018	GL	0	24	72		100			7406	7510	82	268	326	28	
G01966	C006	177254042100	S01	MP	152	SP065	8910123330	FIELDWOOD ENERGY LLC			31-MAY-1986	G2G3RASU			255
04-DEC-2018	GL	0	24	72		100			7406	7510	80	267	320	28	
G01966	C008	177254042500	S01	MP	152	SP065		FIELDWOOD ENERGY LLC			31-JUL-1986	F RD			0
12-JUN-2018	GL	0	24	98		100			7951	8001	11	394	1	23	
G01966	C008	177254042500	S01	MP	152	SP065		FIELDWOOD ENERGY LLC			31-JUL-1986	F RD			0
10-DEC-2018	GL	0	24	98		80			7951	8001	6	340	0	23	
G01966	C011	177254043200	S04	MP	152	SP065		FIELDWOOD ENERGY LLC			21-FEB-2018	H RA UPPER			
13-MAR-2018	FL	G	24	9	2100	1990		732	8014	8028	18	994	0	40	.62
G01966	C031	177254048100	S01	MP	152	SP065	8910123330	FIELDWOOD ENERGY LLC			30-JUN-1986	G2G3RASU			0
17-JUN-2018	GL	0	24	78		220			7349	7411	41	321	276	22	
G01966	C031	177254048100	S01	MP	152	SP065	8910123330	FIELDWOOD ENERGY LLC			30-JUN-1986	G2G3RASU			0
08-DEC-2018	GL	0	24	78		110			7349	7411	54	681	366	22	
G01966	C032A	177254049000	S02	MP	152	SP065		FIELDWOOD ENERGY LLC			31-OCT-1994	G RB			0
27-JUN-2018	GL	0	24	33		120			8020	8082	40	140	53	27	
G01966	C032A	177254049000	S02	MP	152	SP065		FIELDWOOD ENERGY LLC			31-OCT-1994	G RB			0
10-DEC-2018	GL	0	24	33		120			8020	8082	25	109	34	27	
G01967	B003	177254000302	S02	MP	153	SP065		FIELDWOOD ENERGY LLC			12-APR-2018	G RJ			
01-MAY-2018	FL	0	24	22		920			10774	10950	685	1159	23	33	.615

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01967	B003	177254000302	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				12-APR-2018	G RJ			
16-DEC-2018	FL	0	24	22		525			10774	10950	434	770	16	33	
G01967	B010	177254001803	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				03-MAR-2015	G RC			
23-MAY-2018	FL	G	24	38	185	80		740	7678	7708	0	92	0		
G01967	B010	177254001803	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				03-JUL-2018	G2 RG			
05-JUL-2018	FL	0	24	10		1750			7974	7996	170	544	0	38	.62
G01967	B027	177254004200	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-JAN-1973	G-G1 RG			0
24-MAY-2018	GL	0	24	64		85			8107	8187	12	10	5	21	
G01967	C009	177254042701	S03	MP	153	SP065	FIELDWOOD ENERGY LLC				02-APR-2009	H4 RB			
22-JUN-2018	GL	0	24	64		75			8848	8865	15	73	3	31	
G01967	C009	177254042701	S03	MP	153	SP065	FIELDWOOD ENERGY LLC				02-APR-2009	H4 RB			
15-DEC-2018	GL	0	24	64		100			8848	8865	17	88	3	31	
G01967	C012	177254043300	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				30-APR-2009	G RH			
18-JUN-2018	GL	0	24	64		70			8584	8614	15	143	4	26	
G01967	C012	177254043300	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				30-APR-2009	G RH			
02-DEC-2018	GL	0	24	64		75			8584	8614	5	116	1	26	
G01967	C013	177254043501	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				30-NOV-1986	H4 RB			0
18-MAY-2018	GL	0	24	64		70			11270	11407	64	112	21	36	
G01967	C013	177254043501	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				30-NOV-1986	H4 RB			0
06-DEC-2018	GL	0	24	64		90			11270	11407	63	173	21	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01967	C014	177254043902	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-MAY-1986	H5 RE			0
25-JUN-2018	GL	0	24	64		75			7654	7734	34	101	42	27	
G01967	C014	177254043902	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-MAY-1986	H5 RE			0
16-DEC-2018	GL	0	24	64		80			7654	7734	34	148	41	27	
G01967	C017	177254044200	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				22-OCT-2000	G2 RF			
27-MAY-2018	GL	0	24	26		150			7446	7480	29	60	559	24	
G01967	C017	177254044200	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				22-OCT-2000	G2 RF			
22-DEC-2018	GL	0	24	30		150			7446	7480	27	35	513	24	
G01967	C020	177254045400	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				14-NOV-2000	G RE			
07-JUN-2018	GL	0	24	72		70			12312	12380	11	18	4	28	
G01967	C020	177254045400	S02	MP	153	SP065	FIELDWOOD ENERGY LLC				14-NOV-2000	G RE			
21-DEC-2018	GL	0	24	72		90			12312	12380	2	59	1	28	
G01967	C021	177254045500	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				30-SEP-1986	H4 RB			0
21-JUN-2018	GL	0	24	20		75			9966	9996	7	71	0	28	
G01967	C021	177254045500	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				30-SEP-1986	H4 RB			0
21-DEC-2018	GL	0	24	20		100			9966	9996	5	115	0	28	
G01967	C024	177254046100	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-OCT-1986	H4 RB			0
19-JUN-2018	GL	0	24	72		50			12155	12304	97	220	1	29	
G01967	C024	177254046100	S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-OCT-1986	H4 RB			0
30-NOV-2018	GL	0	24	72		50			12155	12304	55	111	1	33	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G01967	C026	177254046900		S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-AUG-1986	H5 RE			130
26-JUN-2018	GL	0		24	64		70			7436	7504	14	65	40	29	
G01967	C026	177254046900		S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-AUG-1986	H5 RE			130
06-DEC-2018	GL	0		24	64		75			7436	7504	2	40	5	26	
G01967	C028	177254048400		S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-MAY-1986	H RD			0
16-JUN-2018	GL	0		24	98		100			10231	10394	40	156	358	21	
G01967	C028	177254048400		S01	MP	153	SP065	FIELDWOOD ENERGY LLC				31-MAY-1986	H RD			0
07-DEC-2018	GL	0		24	98		75			10231	10394	39	138	353	21	
G01984	E009	177114142200		S04	SS	225	SS222	TALOS ERT LLC				31-MAY-2018	D0-B Sand			
17-MAY-2018	FL	G		24	10	4300	4180		930	11076	11100	106	2009	2	51.4	.557
G01984	E009	177114142200		S03	SS	225	SS222	TALOS ERT LLC				31-MAY-2017	DT Sand			
23-JUN-2018	FL				10	4300	4200		860	11550	11570	176	3073	0	53.4	
G01984	E009	177114142200		S03	SS	225	SS222	TALOS ERT LLC				31-MAY-2017	DT Sand			
21-DEC-2018	FL	G		24	9	0	2100		0	11550	11570	24	456	390	50.8	
G02047	D015	177064097700		D01	EC	272	EC271	GOMEX ENERGY OFFSHORE LTD				31-OCT-2014	FE-5 Sand			
04-JUN-2018	FL	0		24	64	980	200		120	10312	10372	194	2	66	29.3	
G02047	D015	177064097700		D02	EC	272	EC271	GOMEX ENERGY OFFSHORE LTD				30-SEP-2014	DH3C			
10-JUN-2018	FL	0		24	64	1060	170		120	8174	8244	192	0	47	28.7	
G02047	D015	177064097700		D01	EC	272	EC271	GOMEX ENERGY OFFSHORE LTD				31-OCT-2014	FE-5 Sand			
26-NOV-2018	FL	0		24	64	1320	200		120	10312	10372	11	2	92	29.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02047	D016	177064098700		S01	EC	272	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-AUG-2017	EC	Sand	
10-APR-2018	FL	0			24	64	930	230		120	8305	9991	898	309	921	25.5
G02047	D016	177064098700		S01	EC	272	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-AUG-2017	EC	Sand	
21-DEC-2018	FL	0			24	64	900	200		120	8305	9991	548	0	1071	25.5
G02047	D017	177064098900		S01	EC	272	EC271		GOMEX	ENERGY	OFFSHORE	LTD	28-FEB-2018	EF	SAND	
19-FEB-2018	GL	0			8	115		185			8842	10706	694	1986	207	26.8
																.57
G02047	D017	177064098900		S01	EC	272	EC271		GOMEX	ENERGY	OFFSHORE	LTD	28-FEB-2018	EF	SAND	
21-MAY-2018	FL	0			24	58	1380	165		120	8842	10706	232	624	146	28.8
G02047	D017	177064098900		S01	EC	272	EC271		GOMEX	ENERGY	OFFSHORE	LTD	28-FEB-2018	EF	SAND	
31-DEC-2018	FL	0			24	64	1460	125		120	8842	10706	220	12	338	28.8
G02061	A002	177044015103		S01	EC	321	EC321		W & T	OFFSHORE	INC		08-FEB-2015	Lentic	1	
07-DEC-2018	FL					10	2240	2120		744	8131	8166	378	378	334	30.4
G02061	A028	177044015203		D02	EC	321	EC321		W & T	OFFSHORE	INC		31-JAN-2008	TRIM A-7	SAND	
08-DEC-2018	GL					64	740	160		735	5226	5258	53	373	6	31.4
G02061	A028	177044015203		D03	EC	321	EC321		W & T	OFFSHORE	INC		31-OCT-2014	ANG B-3	FB6A	
11-DEC-2018	GL					64	600	185		727	5770	5790	39	13	6	35.7
G02061	A004	177044016601		S02	EC	321	EC321		W & T	OFFSHORE	INC		05-APR-2003	AB-3FB3		
14-DEC-2018	GL					19	1340	210		740	6212	6232	12	4	2	33.9
G02061	A011	177044020600		S02	EC	321	EC321		W & T	OFFSHORE	INC		31-JAN-2008	TRIM A-5	SAND	
31-MAY-2018	GL					64	800	180		760	4415	4432	58	2	825	22

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02061	A011	177044020600	S02	EC	321	EC321	W & T OFFSHORE INC				31-JAN-2008	TRIM A-5	SAND		
18-NOV-2018	GL				64	640		790	4415	4432	79	14	905	22	
G02061	A020	177044023501	S01	EC	321	EC321	W & T OFFSHORE INC				30-APR-2007	AB-8FB2			
31-MAY-2018	GL				64	910		760	6760	6825	88	31	759	31.5	
G02061	A020	177044023501	S01	EC	321	EC321	W & T OFFSHORE INC				30-APR-2007	AB-8FB2			
14-DEC-2018	GL				64	700		740	6760	6825	84	63	760	31.5	
G02061	A022D	177044024102	D02	EC	321	EC321	W & T OFFSHORE INC				03-JUN-2006	ANG B-1			
10-DEC-2018	FL				32	460		727	5676	5760	45	15	429	31.6	
G02061	A023B	177044027300	D04	EC	321	EC321	W & T OFFSHORE INC				31-DEC-1987	ANG B-4	FB2		224
01-JUN-2018	GL				32	1040		749	6549	6594	25	36	962	31.6	
G02061	A023B	177044027300	D04	EC	321	EC321	W & T OFFSHORE INC				31-DEC-1987	ANG B-4	FB2		224
15-DEC-2018	GL				32	760		740	6549	6594	22	34	1080	31.6	
G02061	A025	177044044601	D03	EC	321	EC321	W & T OFFSHORE INC				31-OCT-2014	ANG B-4	FB2		
16-DEC-2018	FL				26	690		760	5973	5991	137	120	1008	25.1	
G02061	A026S	177044045302	S01	EC	321	EC321	W & T OFFSHORE INC				30-JUN-1994	AB-2FB5			601
28-MAY-2018	GL				64	1320		794	5704	5854	109	13	97	26.3	
G02061	A026S	177044045302	S01	EC	321	EC321	W & T OFFSHORE INC				30-JUN-1994	AB-2FB5			601
12-DEC-2018	GL				64	1220		1000	5704	5854	68	3	15	26.3	
G02061	A032	177044055400	S01	EC	321	EC321	W & T OFFSHORE INC				28-FEB-1983	AB4	FB3		1452
03-JUN-2018	GL				26	820		760	6529	6685	72	52	29	32.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02061	A032	177044055400	S01	EC	321	EC321	W & T OFFSHORE INC				28-FEB-1983	AB4	FB3		1452
13-DEC-2018	GL				26	820		760	6529	6685	94	35	114	32.1	
G02061	A031A	177044055500	S02	EC	321	EC321	W & T OFFSHORE INC				30-NOV-1993	AB5	FB3		362
28-MAY-2018	GL				42	880		780	7457	7590	80	66	139	35.1	
G02061	A031A	177044055500	S02	EC	321	EC321	W & T OFFSHORE INC				30-NOV-1993	AB5	FB3		362
15-DEC-2018	GL				42	960		740	7457	7590	75	6	181	35.1	
G02061	B017	177044074900	D04	EC	321	EC321	W & T OFFSHORE INC				31-MAR-2007	ANG	B-9	SAND	
24-DEC-2018	GL				64	900		1000	8420	8440	57	294	540	25.9	
G02061	B017	177044074900	D05	EC	321	EC321	W & T OFFSHORE INC				30-APR-2008	ANG	B-8	SAND	
24-DEC-2018	GL				43	1000		1000	8140	8180	53	173	428	34.3	
G02062	E001	177044083200	S02	EC	334	EC334	COX OPERATING LLC				30-SEP-2010	M-4			
12-JUN-2018	FL				12	2820			15346	15358	20	497	1005	43.4	
G02063	A003	177044025000	S03	EC	338	EC338	W & T OFFSHORE INC				31-MAY-2014	PL-6-1	SD (FB3B)		
18-MAY-2018	GL				64	1060		922	4873	4910	432	199	817	44.1	
G02063	A003	177044025000	S03	EC	338	EC338	W & T OFFSHORE INC				31-MAY-2014	PL-6-1	SD (FB3B)		
02-DEC-2018	GL				64	960		858	4873	4910	468	323	1080	44.1	
G02063	A015Z	177044032000	D03	EC	338	EC338	W & T OFFSHORE INC				31-JAN-1984	PL6-2	FB3		146
17-MAY-2018	GL				64	1020		922	5094	5311	92	124	152	43.8	
G02063	A015Z	177044032000	D03	EC	338	EC338	W & T OFFSHORE INC				31-JAN-1984	PL6-2	FB3		146
05-DEC-2018	GL				64	1000		857	5094	5311	94	47	150	43.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02063	A016	177044034601	S02	EC	338	EC338	W & T OFFSHORE INC				30-NOV-2016	PL 1-10,FB 3			
09-JUN-2018	FL				11	1380		1365	895	4810	4820	0	658	0	
G02076	A009	177054008900	S02	VR	214	VR214	COX OPERATING LLC				01-OCT-1996	13200 A			
12-JAN-2018	GL				100			155		13466	13568	54	90	1275	40
G02076	B003	177054019901	S02	VR	214	VR214	COX OPERATING LLC				31-JUL-2017	11500' Sand			
12-JAN-2018	FL				28	3916		2580	175	12020	12090	81	1248	185	36
G02076	B003	177054019901	S03	VR	214	VR214	COX OPERATING LLC				31-JUL-2018	10300 FB-D			
04-JUL-2018	FL	G		24	13	3628		3358	211	11790	11837	134	1191	0	36
G02076	B008	177054024101	S02	VR	214	VR214	COX OPERATING LLC				31-DEC-2016	12100' Sand			
10-APR-2018	FL				16			2361		13422	13434	280	490	2	51
G02076	B008	177054024101	S02	VR	214	VR214	COX OPERATING LLC				31-DEC-2016	12100' Sand			
30-DEC-2018	FL	0		24	15	160		2039		13422	13434	127	266	15	51
G02076	C001	177054100200	S04	VR	214	VR214	COX OPERATING LLC				31-DEC-2017	9650 FB-D			
05-JAN-2018	FL				19	2315		1969	1052	11176	11230	248	3737	11	42.6
G02076	C002	177054101200	S06	VR	214	VR214	COX OPERATING LLC				31-JUL-2000	10400 FB-D			
20-APR-2018	GL				100			178		11970	11994	60	99	725	40.6
G02076	C003	177054102300	S04	VR	214	VR214	COX OPERATING LLC				31-JAN-2018	9200 FB-D			
20-JAN-2018	FL	G		24	14	3052		2947	1040	10889	10924	20	2885	0	57
G02076	C003	177054102300	S04	VR	214	VR214	COX OPERATING LLC				31-JAN-2018	9200 FB-D			
03-MAR-2018	FL				14	2984		2751	1048	10889	10924	72	3230	0	57

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02076	C005	177054102601	S02	VR	214	VR214	COX OPERATING LLC				28-FEB-2014	09950	FB-D		
06-MAR-2018	GL				100	300			11303	11320	51	50	275	35	
G02076	B010D	177054103500	D02	VR	214	VR214	COX OPERATING LLC				07-FEB-1997	10250	FB-D		
05-FEB-2018	GL				100	195			10712	10752	63	109	1120	36.7	
G02076	C006	177054107301	S06	VR	214	VR214	COX OPERATING LLC				31-MAY-2018	9500	FB-D		
19-MAY-2018	FL	G	14	64	2595	2167		1050	11133	11143	0	2182	0	0	.621
G02076	C006	177054107301	S06	VR	214	VR214	COX OPERATING LLC				31-MAY-2018	9500	FB-D		
09-JUN-2018	FL				128	2595		1055	11133	11143	219	1706	0	40	
G02076	C004	177054107502	S02	VR	214	VR214	COX OPERATING LLC				31-MAY-2017	11700'	sand		
15-MAY-2018	FL				11	1920		142	14510	14530	176	689	668	45	
G02076	B012	177054128000	S01	VR	214	VR214	COX OPERATING LLC				31-JAN-2011	10400	FB-D		
08-FEB-2018	GL				36	321			11430	11510	102	170	1275	33	
G02103	C012	177094023101	S02	EI	257	EI258	COX OPERATING LLC				06-DEC-1996	HG			
05-MAY-2018	GL				30	1300			7960	7982	68	106	64	36	
G02103	D009D	177094099000	D02	EI	257	EI258	COX OPERATING LLC				31-MAR-1994	HG			0
17-FEB-2018	GL				52	1700			7746	7756	180	118	795	28	
G02103	D009	177094099000	D03	EI	257	EI258	COX OPERATING LLC				31-OCT-2011	HG			
17-FEB-2018	GL				37	1800			7793	7798	80	175	495	32	
G02103	C018D	177094107400	D02	EI	257	EI258	COX OPERATING LLC				10-NOV-1995	HG			
02-JUL-2018	GL				64	800			9922	9966	21	70	335	36	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02110	A007	177104067100		S01	EI	307		BHP BILLITON PETROLEUM (GOM)				31-MAR-1986	GC A-5			229
10-JUN-2018	GL	0		24	64		195			7028	7084	93	114	939	31	
G02110	A007	177104067100		S01	EI	307		BHP BILLITON PETROLEUM (GOM)				31-MAR-1986	GC A-5			229
26-OCT-2018	GL	0		24	64		190			7028	7084	59	100	777	31	
G02110	B001	177104078501		S01	EI	307		BHP BILLITON PETROLEUM (GOM)				15-JUN-2008	4E Sand			
20-JUN-2018	GL	0		24	64		220			8080	8134	160	68	512	27	
G02110	B001	177104078501		S01	EI	307		BHP BILLITON PETROLEUM (GOM)				15-JUN-2008	4E Sand			
13-SEP-2018	GL	0		24	64		200			8080	8134	166	73	522	27	
G02110	B003	177104113302		S02	EI	307		BHP BILLITON PETROLEUM (GOM)				31-JAN-2016	D-E STRAY			
12-JUN-2018	FL	G		24	24	860	670		660	6144	6150	0	500	0		
G02110	B003	177104113302		S02	EI	307		BHP BILLITON PETROLEUM (GOM)				31-JAN-2016	D-E STRAY			
10-OCT-2018	FL	G		24	30	850	610		600	6144	6150	0	402	0		
G02111	A001	177104021701		S01	EI	314		ARENA OFFSHORE LP				06-JUN-1995	G RB-1			
15-JUN-2018	FL				64		140			7335	7432	141	157	1030	32	
G02111	A001	177104021701		S01	EI	314		ARENA OFFSHORE LP				06-JUN-1995	G RB-1			
10-NOV-2018	FL				64		140			7335	7432	117	729	1052	31	
G02111	A006D	177104029700		D03	EI	314	8910169280	ARENA OFFSHORE LP				31-JAN-1994	I-1,RB			846
16-JUN-2018	GL				64		180			9000	9074	46	465	339	31	
G02111	A006	177104029700		D02	EI	314	8910169290	ARENA OFFSHORE LP				31-JAN-1994	I-2,RB			367
17-JUN-2018	GL				27		140			9200	9232	11	198	103	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02111	A006D	177104029700	D03	EI	314	EI330	8910169280	ARENA	OFFSHORE	LP	31-JAN-1994	I-1,RB			846
03-NOV-2018	GL				64		180		9000	9074	45	951	404	31	
G02111	A006	177104029700	D02	EI	314	EI330	8910169290	ARENA	OFFSHORE	LP	31-JAN-1994	I-2,RB			367
08-NOV-2018	GL				27		150		9200	9232	15	636	135	30	
G02111	A009	177104033402	S01	EI	314	EI330		ARENA	OFFSHORE	LP	17-MAY-2000	I-D,RC			
28-JUN-2018	FL				64	645	100		864	7754	8743	0	480	0	
G02111	A009	177104033402	S01	EI	314	EI330		ARENA	OFFSHORE	LP	17-MAY-2000	I-D,RC			
09-NOV-2018	FL				64	930	100		931	7754	8743	0	453	0	
G02111	A008D	177104046500	S02	EI	314	EI330	8910169270	ARENA	OFFSHORE	LP	31-MAY-1988	F RB			272
29-JUN-2018	GL				64		140		7718	7908	144	153	815	30	
G02111	A008D	177104046500	S02	EI	314	EI330	8910169270	ARENA	OFFSHORE	LP	31-MAY-1988	F RB			272
11-NOV-2018	GL				64		120		7718	7908	128	1114	785	30	
G02111	B018	177104066100	S01	EI	314	EI330	8910169370	ARENA	OFFSHORE	LP	31-JUL-1977	L,C			597
30-JUN-2018	GL				64		195		7670	7760	50	53	310	33	
G02111	B018	177104066100	S01	EI	314	EI330	8910169370	ARENA	OFFSHORE	LP	31-JUL-1977	L,C			597
29-NOV-2018	GL				64		160		7670	7760	48	376	251	33	
G02111	B007	177104068601	D02	EI	314	EI330	8910169290	ARENA	OFFSHORE	LP	20-OCT-2001	I-2,RB			
18-JUN-2018	GL				40		150		8502	8514	125	82	125	30	
G02111	B007D	177104068601	D03	EI	314	EI330	8910169280	ARENA	OFFSHORE	LP	22-OCT-2001	I-1,RB			
19-JUN-2018	GL				64		150		8402	8437	71	171	106	32	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02111	B007	177104068601	D02	EI	314	EI330	8910169290	ARENA	OFFSHORE	LP	20-OCT-2001	I-2,RB			
19-NOV-2018	GL				64		150		8502	8514	50	601	74	28	
G02111	B007D	177104068601	D03	EI	314	EI330	8910169280	ARENA	OFFSHORE	LP	22-OCT-2001	I-1,RB			
24-DEC-2018	GL				64		160		8402	8437	40	385	94	28	
G02111	B013	177104071900	S05	EI	314	EI330		ARENA	OFFSHORE	LP	31-MAR-2005	C3,RC			
16-JUN-2018	FL				64	1320	280		864	6426	6440	9	526	68	29
G02111	B013	177104071900	S05	EI	314	EI330		ARENA	OFFSHORE	LP	31-MAR-2005	C3,RC			
22-DEC-2018	FL				64	1200	135		931	6426	6440	0	462	34	
G02111	B019	177104072900	D02	EI	314	EI330	8910169290	ARENA	OFFSHORE	LP	06-FEB-1999	I-2,RB			
05-MAR-2018	GL				64		140		8383	8410	28	10	174	31	
G02111	B019D	177104072900	D03	EI	314	EI330	8910169280	ARENA	OFFSHORE	LP	03-FEB-1999	I-1,RB			
27-JUN-2018	GL				64		160		8264	8318	48	7	434	30	
G02111	B019	177104072900	D02	EI	314	EI330	8910169290	ARENA	OFFSHORE	LP	06-FEB-1999	I-2,RB			
14-AUG-2018	GL				64		150		8383	8410	27	899	239	31	
G02111	B019D	177104072900	D03	EI	314	EI330	8910169280	ARENA	OFFSHORE	LP	03-FEB-1999	I-1,RB			
15-DEC-2018	GL				64		160		8264	8318	53	468	386	29	
G02111	C002	177104092004	S01	EI	314	EI330		ARENA	OFFSHORE	LP	31-DEC-2015	F RB			
16-JUN-2018	FL				64		214		10528	10618	118	282	620	32	
G02111	C002	177104092004	S01	EI	314	EI330		ARENA	OFFSHORE	LP	31-DEC-2015	F RB			
25-DEC-2018	FL				64		185		10528	10618	110	838	576	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02111	C004	177104092903	S03	EI	314	EI330		ARENA	OFFSHORE	LP		30-NOV-2017	1-D R-5	Sand		
20-JUN-2018	FL				64	172			5322	5349	67	29	142	33		
G02111	C004	177104092903	S03	EI	314	EI330		ARENA	OFFSHORE	LP		30-NOV-2017	1-D R-5	Sand		
27-DEC-2018	FL				64	178			5322	5349	43	511	152	32		
G02111	C005	177104094103	S01	EI	314	EI330		ARENA	OFFSHORE	LP		31-OCT-2014	E-1 R5	SAND		
22-JUN-2018	GL				64	221			5902	6010	102	103	1932	32		
G02111	C005	177104094103	S01	EI	314	EI330		ARENA	OFFSHORE	LP		31-OCT-2014	E-1 R5	SAND		
28-DEC-2018	GL				64	210			5902	6010	130	507	2035	29		
G02111	C007	177104097303	S05	EI	314	EI330		ARENA	OFFSHORE	LP		31-JUL-2017	I-1 R-1			
29-JUN-2018	FL				21	260			6223	6254	127	97	327	34		
G02111	C007	177104097303	S05	EI	314	EI330		ARENA	OFFSHORE	LP		31-JUL-2017	I-1 R-1			
30-DEC-2018	FL				64	212			6223	6254	114	609	361	31		
G02111	C010	177104099906	S01	EI	314	EI330		ARENA	OFFSHORE	LP		31-JAN-2016	D R-1	SAND		
29-JUN-2018	FL				64	220			6825	7169	325	201	1153	30		
G02111	C010	177104099906	S01	EI	314	EI330		ARENA	OFFSHORE	LP		31-JAN-2016	D R-1	SAND		
19-DEC-2018	FL				64	220			6825	7169	212	1104	968	29		
G02111	B025	177104103101	S01	EI	314	EI330	8910169270	ARENA	OFFSHORE	LP		30-JUN-1994	F RB			1348
28-JUN-2018	GL				64	180			7556	7660	57	44	517	34		
G02111	B025	177104103101	S01	EI	314	EI330	8910169270	ARENA	OFFSHORE	LP		30-JUN-1994	F RB			1348
23-DEC-2018	GL				64	175			7556	7660	61	817	548	31		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02111	C012	177104108304	S01	EI	314	EI330	ARENA OFFSHORE LP	31-DEC-2015	D R-1 SAND						
14-JUN-2018	FL				64	215			7122	7482	181	373	1111	29	
G02111	C012	177104108304	S01	EI	314	EI330	ARENA OFFSHORE LP	31-DEC-2015	D R-1 SAND						
17-DEC-2018	FL				64	185			7122	7482	146	1245	1073	33	
G02111	C011	1771041111401	S03	EI	314	EI330	ARENA OFFSHORE LP	31-JAN-2017	D R-1 SAND						
28-JUN-2018	FL				64	160			5560	5582	233	238	169	32	
G02111	C011	1771041111401	S03	EI	314	EI330	ARENA OFFSHORE LP	31-JAN-2017	D R-1 SAND						
29-DEC-2018	FL				64	207			5560	5582	139	676	145	28	
G02111	C017	177104112503	S05	EI	314	EI330	ARENA OFFSHORE LP	31-JAN-2017	1-D Sand						
20-JUN-2018	FL				64	735		864	5122	5159	77	74	2	32	
G02111	C017	177104112503	S05	EI	314	EI330	ARENA OFFSHORE LP	31-JAN-2017	1-D Sand						
15-DEC-2018	FL				64	175			5122	5159	75	463	2	30	
G02112	A001	177104099001	S01	EI	315	EI330	APACHE CORPORATION	31-JAN-2007	LF Sand						
21-JUN-2018	GL	0		24	64	125			7822	7922	45	11	72	32	
G02112	A001	177104099001	S01	EI	315	EI330	APACHE CORPORATION	31-JAN-2007	LF Sand						
20-DEC-2018	GL	0		24	64	100			7822	7922	48	11	75	32	
G02115	B001	177104004301	S01	EI	330	EI330	FIELDWOOD ENERGY LLC	25-NOV-2001	GA-2						
17-JUN-2018	GL	0		24	64	90			5575	5654	10	139	51	29	
G02115	B001	177104004301	S01	EI	330	EI330	FIELDWOOD ENERGY LLC	25-NOV-2001	GA-2						
10-DEC-2018	GL	0		24	64	90			5575	5654	19	225	80	29	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02115	B003A	177104008001	S02	EI	330	EI330	FIELDWOOD ENERGY LLC				31-AUG-1992	HB-2			287
06-JUN-2018	GL	0	24	64		120			6892	6918	7	223	248	18	
G02115	B004	177104008701	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				27-APR-2002	LF FBA			
12-JUN-2018	GL	0	24	64		100			7757	7820	43	90	769	29	
G02115	B004	177104008701	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				27-APR-2002	LF FBA			
10-DEC-2018	GL	0	24	64		75			7757	7820	39	50	672	29	
G02115	B005	177104009502	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-OCT-2001	LF FBA			
09-JUN-2018	GL	0	24	64		75			7638	7686	30	38	300	29	
G02115	B005	177104009502	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-OCT-2001	LF FBA			
10-DEC-2018	GL	0	24	64		75			7638	7686	29	271	143	29	
G02115	B006	177104010503	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-MAR-2011	KE-1 FBA			
16-JUN-2018	GL	0	24	24		250			7920	7950	45	38	839	30	
G02115	B006	177104010503	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-MAR-2011	KE-1 FBA			
19-NOV-2018	GL	0	24	24		250			7920	7950	30	110	756	30	
G02115	B007	177104011601	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				04-JUN-2002	LF FBA			
11-JUN-2018	GL	0	24	64		100			7882	7912	29	242	89	34	
G02115	B007	177104011601	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				04-JUN-2002	LF FBA			
11-DEC-2018	GL	0	24	64		100			7882	7912	48	201	74	34	
G02115	B009	177104016301	D01	EI	330	EI330	FIELDWOOD ENERGY LLC				15-JAN-2011	HB-3 FBA			
09-JUN-2018	GL	0	24	24		480			7328	7374	142	491	793	18	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02115	B009	177104016301	D02	EI	330	EI330	FIELDWOOD ENERGY LLC				31-DEC-2010	GA-2			
09-JUN-2018	GL	0		24	22	450			5916	5974	50	322	610	24	
G02115	B009	177104016301	D01	EI	330	EI330	FIELDWOOD ENERGY LLC				15-JAN-2011	HB-3 FBA			
11-DEC-2018	GL	0		24	24	500			7328	7374	136	137	854	18	
G02115	B009	177104016301	D02	EI	330	EI330	FIELDWOOD ENERGY LLC				31-DEC-2010	GA-2			
11-DEC-2018	GL	0		24	22	380			5916	5974	57	137	631	24	
G02115	B010	177104017101	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				30-APR-1986	NH/NH2 FBA			257
11-JUN-2018	GL	0		24	64	130			8348	8479	38	0	5	29	
G02115	B010	177104017101	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				30-APR-1986	NH/NH2 FBA			257
21-DEC-2018	GL	0		24	64	125			8348	8479	51	29	0	29	
G02115	B012	177104021001	S02	EI	330	EI330	FIELDWOOD ENERGY LLC				13-MAR-2012	IC1 FBA			
16-JUN-2018	GL	0		24	24	210			7936	7976	61	5	323	19	
G02115	B012	177104021001	S02	EI	330	EI330	FIELDWOOD ENERGY LLC				13-MAR-2012	IC1 FBA			
23-DEC-2018	GL	0		24	28	200			7936	7976	57	15	358	19	
G02115	B011D	177104025200	D02	EI	330	EI330	FIELDWOOD ENERGY LLC				31-MAY-1979	OI-1 FBA			
12-JUN-2018	GL	0		24	30	325			7854	7894	109	216	815	32	
G02115	B011D	177104025200	D02	EI	330	EI330	FIELDWOOD ENERGY LLC				31-MAY-1979	OI-1 FBA			
20-DEC-2018	GL	0		24	30	280			7854	7894	118	99	898	32	
G02115	B014	177104027401	D01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-JAN-2011	HB-3 FBA			
07-JUN-2018	GL	0		24	64	80			7068	7120	79	0	204	25	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02115	B014	177104027401	D02	EI	330	EI330		FIELDWOOD ENERGY LLC				31-JAN-2011	HB-1 FBA			
10-JUN-2018	GL	0		24	34		380		6750	6810	195	319	1366	24		
G02115	B014	177104027401	D01	EI	330	EI330		FIELDWOOD ENERGY LLC				31-JAN-2011	HB-3 FBA			
19-DEC-2018	GL	0		24	64		90		7068	7120	120	0	272	25		
G02115	B014	177104027401	D02	EI	330	EI330		FIELDWOOD ENERGY LLC				31-JAN-2011	HB-1 FBA			
21-DEC-2018	GL	0		24	34		320		6750	6810	224	91	1188	24		
G02115	B015	177104028601	S01	EI	330	EI330	8910169430	FIELDWOOD ENERGY LLC				25-MAR-2002	JD RA			
17-JUN-2018	GL	G		24	35	660	195	55	6544	6618	0	844	87			
G02115	B015	177104028601	S01	EI	330	EI330	8910169430	FIELDWOOD ENERGY LLC				25-MAR-2002	JD RA			
23-DEC-2018	GL	G		24	35	660	180	55	6544	6618	0	864	152			
G02115	B016	177104030201	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				30-NOV-2010	HB-1			
07-JUN-2018	GL	0		24	34		340		7086	7116	349	238	901	23		
G02115	B016	177104030201	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				30-NOV-2010	HB-1			
22-DEC-2018	GL	0		24	34		340		7086	7116	267	243	874	23		
G02115	B018D	177104031200	D02	EI	330	EI330		FIELDWOOD ENERGY LLC				30-NOV-1974	GA-2			106
11-JUN-2018	GL	0		24	64		120		4910	4958	24	0	100	23		
G02115	B018D	177104031200	D02	EI	330	EI330		FIELDWOOD ENERGY LLC				30-NOV-1974	GA-2			106
14-NOV-2018	GL	0		24	64		100		4910	4958	21	73	178	23		
G02115	D003	177104117802	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				12-AUG-2013	HB-2			
07-JUN-2018	GL	0		24	64		122		8322	8360	105	154	58	25		

Start Date:01-JAN-2018
End Date: 31-DEC-2018

MPR Report

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02115	D003	177104117802	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				12-AUG-2013	HB-2			
08-NOV-2018	GL	0		24	64	119			8322	8360	113	32	41	25	
G02115	D006	177104119102	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				24-MAY-2013	KE-1 RF			
31-MAY-2018	FL	0		24	36	164			5090	5222	457	457	523	24	
G02115	D006	177104119102	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				24-MAY-2013	KE-1 RF			
09-NOV-2018	FL	0		24	40	179			5090	5222	500	416	588	24	
G02115	D009	177104138201	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				20-FEB-2013	HB-2			
31-MAY-2018	GL	0		24	64	111			7518	7556	129	64	69	23	
G02115	D009	177104138201	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				20-FEB-2013	HB-2			
14-DEC-2018	GL	0		24	64	126			7518	7556	105	6	47	23	
G02115	D012	177104138801	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				08-NOV-2013	LF FBA			
09-APR-2018	GL	0		24	38	105			14406	14466	14	0	26	40	
G02115	D012	177104138801	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				08-NOV-2013	LF FBA			
15-SEP-2018	GL	0		24	32	171			14406	14466	21	52	104	23	
G02115	D013	177104164301	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-OCT-2011	OI-2 FBA			
31-MAY-2018	GL	0		24	64	123			11060	11120	299	220	330	32	
G02115	D013	177104164301	S01	EI	330	EI330	FIELDWOOD ENERGY LLC				31-OCT-2011	OI-2 FBA			
11-NOV-2018	GL	0		24	64	153			11060	11120	282	219	292	32	
G02115	D014	177104164401	S02	EI	330	EI330	FIELDWOOD ENERGY LLC				02-DEC-2013	NH/NH2 FBA			
14-JUN-2018	GL	0		24	64	124			11612	11888	134	134	462	33	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02115	D014	177104164401	S02	EI	330	EI330		FIELDWOOD ENERGY LLC				02-DEC-2013	NH/NH2	FBA		
12-NOV-2018	GL	0		24	64		113			11612	11888	23	73	477	33	
G02115	D015	177104164500	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				30-NOV-2011	OI-4			
15-JUN-2018	GL	0		24	44		130			11398	11418	114	194	147	33	
G02115	D015	177104164500	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				30-NOV-2011	OI-4			
12-NOV-2018	GL	0		24	44		124			11398	11418	115	199	138	33	
G02115	D016	177104164702	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				08-MAR-2012	LF	FBA		
17-JUN-2018	GL	0		24	42		125			14310	14370	53	67	376	38	
G02115	D016	177104164702	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				08-MAR-2012	LF	FBA		
15-NOV-2018	GL	0		24	42		119			14310	14370	5	0	52	38	
G02115	D017	177104164800	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				31-MAY-2012	LF	FBB		
30-MAY-2018	GL	0		24	42		137			14078	14138	176	165	594	26	
G02115	D017	177104164800	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				31-MAY-2012	LF	FBB		
03-NOV-2018	GL	0		24	42		1048			14078	14138	187	215	841	26	
G02115	D018	177104165101	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				31-OCT-2012	GA-2			
13-JUN-2018	GL	0		24	42		222			7982	8590	250	160	751	36	
G02115	D018	177104165101	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				31-OCT-2012	GA-2			
22-NOV-2018	GL	0		24	42		207			7982	8590	221	105	838	36	
G02115	D019	177104165200	S01	EI	330	EI330		FIELDWOOD ENERGY LLC				31-MAR-2013	OI-1	FBC		
16-JUN-2018	GL	G		24	48	1240	135		111	12343	12470	148	199	343	37	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02115	D019	177104165200		S01	EI	330	EI330			FIELDWOOD ENERGY LLC			31-MAR-2013	OI-1 FBC			
22-NOV-2018	GL	G			24	48	937	136		110	12343	12470	148	173	315	37	
G02115	D020	177104165300		S01	EI	330	EI330			FIELDWOOD ENERGY LLC			30-JUN-2012	HB-2 RC			
31-MAY-2018	GL	O			24	38		233			7204	7224	245	78	1073	28	
G02115	D020	177104165300		S01	EI	330	EI330			FIELDWOOD ENERGY LLC			30-JUN-2012	HB-2 RC			
22-NOV-2018	GL	O			24	38		228			7204	7224	311	22	966	28	
G02116	B003	177104013801		S01	EI	331	EI330	8910169410		RENAISSANCE OFFSHORE LLC			28-OCT-1997	L RGU			
06-APR-2018	GL					64		300			7576	7634	34	126	835	33.3	
G02116	B003	177104013801		S01	EI	331	EI330	8910169410		RENAISSANCE OFFSHORE LLC			28-OCT-1997	L RGU			
21-SEP-2018	GL					64		280			7576	7634	37	102	931	33.3	
G02116	B005A	177104015200		S02	EI	331	EI330	8910169330		RENAISSANCE OFFSHORE LLC			04-JAN-1998	I-3, RC			
18-MAR-2018	FL					64	920	135		100	9457	9534	17	331	329	33.7	
G02116	B005A	177104015200		S02	EI	331	EI330	8910169330		RENAISSANCE OFFSHORE LLC			04-JAN-1998	I-3, RC			
22-SEP-2018	GL					64	770	130		108	9457	9534	14	269	274	33.7	
G02116	B016A	177104023800		S02	EI	331	EI330	8910169410		RENAISSANCE OFFSHORE LLC			30-APR-1985	L RGU			0
08-APR-2018	GL					64		105			7506	7558	19	38	58	37.4	
G02116	B016A	177104023800		S02	EI	331	EI330	8910169410		RENAISSANCE OFFSHORE LLC			30-APR-1985	L RGU			0
18-SEP-2018	GL					64		100			7506	7558	45	225	138	36.6	
G02116	B016A	177104023800		S02	EI	331	EI330	8910169410		RENAISSANCE OFFSHORE LLC			30-APR-1985	L RGU			0
04-OCT-2018	GL					64		100			7506	7558	45	225	138	37.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02116	B024	177104027901	D04	EI	331	EI330	8910169410	RENAISSANCE	OFFSHORE	LLC	31-OCT-2014	L Sand			
31-MAR-2018	FL				34	270			7519	7618	192	189	788	36.6	
G02116	B024	177104027901	D03	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	31-OCT-2014	K-2 Sand			
01-APR-2018	FL				36	220			6970	7000	240	227	630	33.8	
G02116	B024	177104027901	D03	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	31-OCT-2014	K-2 Sand			
16-SEP-2018	GL				36	220			6970	7000	220	177	679	33.8	
G02116	B025	177104030100	S01	EI	331	EI330	8910169410	RENAISSANCE	OFFSHORE	LLC	31-MAY-1986	L RGU			0
07-APR-2018	GL				64	1010	300	110	7966	8072	10	72	89	32.2	
G02116	B025	177104030100	S01	EI	331	EI330	8910169410	RENAISSANCE	OFFSHORE	LLC	31-MAY-1986	L RGU			0
25-SEP-2018	GL				64	1045	120	100	7966	8072	10	21	93	32.2	
G02116	B032	177104037300	S01	EI	331	EI330	8910169320	RENAISSANCE	OFFSHORE	LLC	31-MAR-1975	I-1,RC			0
16-MAR-2018	GL				64	200			9449	9570	65	76	590	38.1	
G02116	B032	177104037300	S01	EI	331	EI330	8910169320	RENAISSANCE	OFFSHORE	LLC	31-MAR-1975	I-1,RC			0
05-OCT-2018	GL				64	180			9449	9570	56	193	513	38.1	
G02116	B033	177104041500	S01	EI	331	EI330	8910169280	RENAISSANCE	OFFSHORE	LLC	31-MAR-1975	I-1,RB			0
02-APR-2018	GL				19	300			9404	9492	42	120	54	28.3	
G02116	B033	177104041500	S01	EI	331	EI330	8910169280	RENAISSANCE	OFFSHORE	LLC	31-MAR-1975	I-1,RB			0
03-OCT-2018	GL				22	230			9404	9492	72	343	92	28.3	
G02116	B035	177104043300	D01	EI	331	EI330	8910169290	RENAISSANCE	OFFSHORE	LLC	31-DEC-1978	I-2,RB			0
04-APR-2018	FL				12	480			8927	8966	55	47	103	32.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02116	B035	177104043300	D01	EI	331	EI330	8910169290	RENAISSANCE	OFFSHORE	LLC	31-DEC-1978	I-2, RB			0
30-SEP-2018	FL				14		460		8927	8966	79	66	188	32.7	
G02116	B037	177104139301	S02	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	18-JUL-2002	S2 RA			
14-MAR-2018	GL				64	1510	110	100	12060	12136	12	160	12	36.1	
G02116	B037	177104139301	S02	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	18-JUL-2002	S2 RA			
08-OCT-2018	GL				64	1670	120	85	12060	12136	22	151	23	36.1	
G02116	B040	177104159400	S02	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	30-APR-2008	W SAND			
05-APR-2018	GL				26		400		11358	11386	28	225	258	31.9	
G02116	B040	177104159400	S02	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	30-APR-2008	W SAND			
01-OCT-2018	GL				30		320		11358	11386	34	463	282	31.9	
G02116	B041	177104159700	S02	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	30-SEP-2013	W-4 SAND			
03-APR-2018	FL				20	2850	3700	1180	13742	13773	157	1191	1183	44.3	
G02116	B041	177104159700	S02	EI	331	EI330		RENAISSANCE	OFFSHORE	LLC	30-SEP-2013	W-4 SAND			
29-SEP-2018	FL				20	5400	3570	1200	13742	13773	151	1430	1141	40.3	
G02118	K001	177104164204	S01	EI	338	EI330		ARENA	OFFSHORE	LP	30-SEP-2013	8100 FB K1 A/B/C			
30-MAR-2018	FL				15		700		9050	9242	160	169	262	27	
G02118	K001	177104164205	S01	EI	338	EI330		ARENA	OFFSHORE	LP	31-AUG-2018	8100 FB K1 A/B/CU/CL			
11-SEP-2018	FL	0		9	22		918		9099	9330	562	399	659	23.9	.766
G02118	K001	177104164205	S01	EI	338	EI330		ARENA	OFFSHORE	LP	31-AUG-2018	8100 FB K1 A/B/CU/CL			
23-DEC-2018	FL				26		750		9099	9330	294	810	986	25	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02118	K003	177104165602	S01	EI	338	EI330		ARENA	OFFSHORE	LP		15-DEC-2012	4500	Sand		
04-JUN-2018	GL				48		120			5930	6700	81	242	457	31	
G02118	K003	177104165602	S01	EI	338	EI330		ARENA	OFFSHORE	LP		15-DEC-2012	4500	Sand		
20-DEC-2018	GL				120		70			5930	6700	115	1093	1039	30	
G02118	K005	177104165800	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-JAN-2017	7700S750	SAND		
17-JUN-2018	GL				16		1300			8888	8984	233	283	169	29	
G02118	K005	177104165800	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-JAN-2017	7700S750	SAND		
30-DEC-2018	GL				16		900			8888	8984	304	474	316	29	
G02118	K006	177104165900	S02	EI	338	EI330		ARENA	OFFSHORE	LP		31-JAN-2018	7850	K6 Sand		
19-FEB-2018	FL	G		5	18	4650	3550		1075	11355	11472	473	5505	5	51.1	.634
G02118	K006	177104165900	S02	EI	338	EI330		ARENA	OFFSHORE	LP		31-JAN-2018	7850	K6 Sand		
30-JUN-2018	FL				16		2195			11355	11472	179	2788	2	37	
G02118	K006	177104165900	S02	EI	338	EI330		ARENA	OFFSHORE	LP		31-JAN-2018	7850	K6 Sand		
25-DEC-2018	FL				38		750			11355	11472	159	3956	239	31	
G02118	K009	177104166102	S01	EI	338	EI330		ARENA	OFFSHORE	LP		30-APR-2018	8030	Sand		
25-APR-2018	FL	O		12	14		1100			8300	8364	435	272	18	24.2	.694
G02118	K009	177104166102	S01	EI	338	EI330		ARENA	OFFSHORE	LP		30-APR-2018	8030	Sand		
19-JUN-2018	FL				14		725			8300	8364	369	228	46	23	
G02118	K009	177104166102	S01	EI	338	EI330		ARENA	OFFSHORE	LP		30-APR-2018	8030	Sand		
20-DEC-2018	FL				22		250			8300	8364	250	193	123	22	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02118	K007	177104166401	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-MAR-2018	8100	K7	Sand	
07-MAY-2018	FL	0		12	15		1500			9267	9384	437	415	812	26.8	.602
G02118	K007	177104166401	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-MAR-2018	8100	K7	Sand	
28-JUN-2018	FL				17		1540			9267	9384	301	250	736	28	
G02118	K007	177104166401	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-MAR-2018	8100	K7	Sand	
18-DEC-2018	FL				19		1100			9267	9384	173	173	519	28	
G02118	K008	177104166601	S01	EI	338	EI330		ARENA	OFFSHORE	LP		30-JUN-2018	8100	K8ST		
28-JUN-2018	FL				14		2550			10564	10686	941	950	94	31	
G02118	K008	177104166601	S01	EI	338	EI330		ARENA	OFFSHORE	LP		30-JUN-2018	8100	K8ST		
16-JUL-2018	FL	0		12	13		2210			10564	10686	591	584	66	30.8	.626
G02118	K008	177104166601	S03	EI	338	EI330		ARENA	OFFSHORE	LP		30-SEP-2018	8030'	/8100'	Lwr	
04-OCT-2018	FL	0		10	18		2800			10040	10686	1381	2010	88	27.5	.626
G02118	K008	177104166601	S03	EI	338	EI330		ARENA	OFFSHORE	LP		30-SEP-2018	8030'	/8100'	Lwr	
30-DEC-2018	FL				20		1800			10040	10686	1108	1520	313	28	
G02118	K010	177104167000	S01	EI	338	EI330		ARENA	OFFSHORE	LP		16-JAN-2016	8100	K10	C	
14-APR-2018	FL				23		355			9580	9654	44	160	689	28	
G02118	K010	177104167001	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-AUG-2018	8100	FB K1	A/B/C SAND	
20-SEP-2018	FL	0		12	14		1050			9504	9670	407	423	31	23.7	.631
G02118	K010	177104167001	S01	EI	338	EI330		ARENA	OFFSHORE	LP		31-AUG-2018	8100	FB K1	A/B/C SAND	
22-DEC-2018	FL				27		550			9504	9670	133	341	109	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02118	K012	177104167300	S01	EI	338	EI330	ARENA OFFSHORE LP				31-AUG-2014	8100SEG510			
15-JUN-2018	GL				13	580					95	97	107	27	
G02118	K012	177104167300	S01	EI	338	EI330	ARENA OFFSHORE LP				31-AUG-2014	8100SEG510			
29-DEC-2018	GL				20	150					80	59	87	25	
G02118	K013	177104167400	S02	EI	338	EI330	ARENA OFFSHORE LP				31-OCT-2014	8100 S3			
02-JUN-2018	GL				64	120					178	223	119	20	
G02118	K013	177104167400	S02	EI	338	EI330	ARENA OFFSHORE LP				31-OCT-2014	8100 S3			
29-DEC-2018	GL				64	125					249	1222	249	29	
G02118	K018	177104167601	S01	EI	338	EI330	ARENA OFFSHORE LP				30-NOV-2014	5700 SEG 450			
13-JUN-2018	FL				64	95					224	320	1021	28	
G02118	K018	177104167601	S01	EI	338	EI330	ARENA OFFSHORE LP				30-NOV-2014	5700 SEG 450			
19-DEC-2018	FL				64	85					112	835	337	26	
G02118	K017	177104167800	S02	EI	338	EI330	ARENA OFFSHORE LP				30-JUN-2015	7800' /7850'			
20-JUN-2018	FL				14	880					226	212	245	27	
G02118	K017	177104167800	S02	EI	338	EI330	ARENA OFFSHORE LP				30-JUN-2015	7800' /7850'			
22-DEC-2018	FL				15	755					273	249	262	28	
G02118	K016	177104167901	S01	EI	338	EI330	ARENA OFFSHORE LP				30-APR-2015	5700 SD SEG4			
15-JUN-2018	GL				23	275					93	139	152	28	
G02118	K016	177104167901	S01	EI	338	EI330	ARENA OFFSHORE LP				30-APR-2015	5700 SD SEG4			
22-DEC-2018	GL				23	240					56	432	99	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02118	K019	177104168100	S01	EI	338	EI330	ARENA	OFFSHORE	LP		28-FEB-2015	5700 K-19			
11-JUN-2018	FL				64	170					94	169	282	34	
G02118	K019	177104168100	S01	EI	338	EI330	ARENA	OFFSHORE	LP		28-FEB-2015	5700 K-19			
19-DEC-2018	FL				64	85					110	592	204	34	
G02118	K020	177104168200	S01	EI	338	EI330	ARENA	OFFSHORE	LP		31-MAR-2015	4500 K20			
16-JUN-2018	GL				20	340					131	89	306	27	
G02118	K020	177104168200	S01	EI	338	EI330	ARENA	OFFSHORE	LP		31-MAR-2015	4500 K20			
09-NOV-2018	GL				29	275					59	880	176	27	
G02118	K014	177104168501	S01	EI	338	EI330	ARENA	OFFSHORE	LP		31-MAY-2015	5300 K14			
12-JUN-2018	FL				64	100					121	107	189	33	
G02118	K014	177104168501	S01	EI	338	EI330	ARENA	OFFSHORE	LP		31-MAY-2015	5300 K14			
21-DEC-2018	FL				64	90					83	961	193	32	
G02130	A001	177084016900	S01	SM	107	SM107	TALOS	ENERGY	OFFSHORE	LLC	31-DEC-1984	PL9 14RA			86
13-JUL-2018	GL				64	75					71	40	57	35	
G02130	A001	177084016900	S01	SM	107	SM107	TALOS	ENERGY	OFFSHORE	LLC	31-DEC-1984	PL9 14RA			86
22-OCT-2018	GL	0	24		64	0					73	29	60	35.4	
G02130	A006A	177084040200	S02	SM	107	SM107	TALOS	ENERGY	OFFSHORE	LLC	31-MAY-1990	PL9-10-11			121
14-JUL-2018	GL				36	70					124	38	17	26.2	
G02130	A006A	177084040200	S02	SM	107	SM107	TALOS	ENERGY	OFFSHORE	LLC	31-MAY-1990	PL9-10-11			121
08-DEC-2018	GL	0	24		36	0					64	26	31	26.2	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02137	A037B	177212013701	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			28-APR-1998	LOWER K STRAY			
10-JUN-2018	GL	0		24	72		178		6085	6167	11	414	44	40	
G02137	A037B	177212013701	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			28-APR-1998	LOWER K STRAY			
19-DEC-2018	GL	0		24	72		190		6085	6167	9	410	36	40	
G02137	A019	177212020802	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			11-JUL-2001	LK2 RI-5			
30-JUN-2018	GL	0		24	60		74		7878	8202	40	361	163	60	
G02137	A019	177212020802	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			11-JUL-2001	LK2 RI-5			
18-DEC-2018	GL	0		24	60		81		7878	8202	41	447	165	40	
G02137	A021	177212022201	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			30-APR-1996	K RG			
18-JUN-2018	GL	0		24	72		50		5888	6036	47	153	189	40	
G02137	A021	177212022201	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			30-APR-1996	K RG			
19-DEC-2018	GL	0		24	72		50		5888	6036	35	21	141	40	
G02137	A025	177212024501	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAY-2008	LK STRAY			
29-JUN-2018	GL	0		24	48		113		6868	6915	29	130	167	40	
G02137	A025	177212024501	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			31-MAY-2008	LK STRAY			
18-DEC-2018	GL	0		24	48		99		6868	6915	55	137	220	40	
G02137	A004	177214001601	D01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			17-DEC-1995	UPPER L RH-2			
06-JUN-2018	GL	0		24	49		56		7842	8126	11	126	65	40	
G02137	A004	177214001601	D01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION			17-DEC-1995	UPPER L RH-2			
22-DEC-2018	GL	0		24	49		50		7842	8126	30	92	92	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02137	D002	177214011601	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-SEP-2011	LK2		
20-JUN-2018	GL	0	24	72		84			7910	8110	31	293	194	40	
G02137	D002	177214011601	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-SEP-2011	LK2		
24-OCT-2018	GL	0	24	72		73			7910	8110	2	15	211	40	
G02137	D017A	177214016202	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-MAY-2000	LK STRAY RI		
04-JUN-2018	GL	0	24	72		116			6942	7160	9	33	210	40	
G02137	D017A	177214016202	S02	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				30-MAY-2000	LK STRAY RI		
06-DEC-2018	GL	0	24	72		134			6942	7160	25	80	226	40	
G02137	D031	177214028901	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				11-SEP-1998	BM RAA2		
01-MAY-2018	GL	0	24	38		78			14220	14340	5	169	48	40	
G02137	D031	177214028901	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				11-SEP-1998	BM RAA2		
27-DEC-2018	GL	0	24	38		58			14220	14340	1	373	5	40	
G02137	G016	177214035501	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-JUL-2011	UMRAA023		
03-JUN-2018	GL	0	24	52		79			12878	12910	201	93	63	40	
G02137	G016	177214035501	S03	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-JUL-2011	UMRAA023		
31-DEC-2018	GL	0	24	72		91			12878	12910	115	254	125	40	
G02137	G019	177214035903	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-JAN-2001	LK2 R15		
05-JUN-2018	GL	0	24	72		62			7616	7799	9	123	0	40	
G02137	G019	177214035903	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-JAN-2001	LK2 R15		
19-DEC-2018	GL	0	24	72		66			7616	7799	14	140	4	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02137	G036	177214039301	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				19-OCT-2002	LK STRAY RI3			
15-MAY-2018	GL	0		24	72		56		7615	7770	8	59	9	40		
G02137	G036	177214039301	S01	SP	60	SP061	7543940180	BP EXPLORATION & PRODUCTION				19-OCT-2002	LK STRAY RI3			
21-DEC-2018	GL	0		24	72		49		7615	7770	4	113	22	40		
G02161	A001B	177174004600	S04	GI	76	GI076		APACHE CORPORATION				15-AUG-1999	A			
06-JUN-2018	FL	G		24	64	525	60	50	5730	5738	0	6	0			
G02161	A001B	177174004600	S04	GI	76	GI076		APACHE CORPORATION				15-AUG-1999	A			
10-NOV-2018	FL	G		24	64	900	65	45	5730	5738	0	19	0			
G02161	A013	177174005800	S01	GI	76	GI076		APACHE CORPORATION				30-APR-1976	A0 R1			0
30-JUN-2018	FL	G		24	64	150	90	60	8072	8079	0	143	0			
G02161	A013	177174005800	S01	GI	76	GI076		APACHE CORPORATION				30-APR-1976	A0 R1			0
29-SEP-2018	FL	G		24	64	150	95	51	8072	8079	0	164	0			
G02161	A023	177174044101	S02	GI	76	GI076		APACHE CORPORATION				31-MAY-2006	D-2 SAND			
30-JUN-2018	FL	G		24	15	2550	60	45	10848	10950	0	151	0			
G02161	A023	177174044101	S02	GI	76	GI076		APACHE CORPORATION				31-MAY-2006	D-2 SAND			
10-NOV-2018	FL	G		24	15	2550	68	50	10848	10950	0	130	0			
G02161	A024	177174095502	S01	GI	76	GI076		APACHE CORPORATION				31-JUL-2006	C			
17-JUN-2018	GL	0		24	64		320		8713	9105	160	15	1440	24		
G02161	A024	177174095502	S01	GI	76	GI076		APACHE CORPORATION				31-JUL-2006	C			
14-OCT-2018	GL	0		24	46		300		8713	9105	140	40	1420	24		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02177	A007	177214016902	S03	SP	49	SP049		COX OPERATING LLC			31-DEC-2012	D-65				
22-JUN-2018	FL				128	1200	150		120	13020	13154	42	976	109	48.4	
G02177	A001D	177214017300	D02	SP	49	SP049		COX OPERATING LLC			30-NOV-1997	D30B FB3				
23-JUN-2018	GL				64	1120	400		120	10952	10984	164	250	1887	17	
G02177	A003	177214017700	S02	SP	49	SP049		COX OPERATING LLC			31-DEC-1992	D-55 A			1640	
19-JUN-2018	GL				128	1360	320		120	11350	11404	186	251	2142	18	
G02177	A013	177214019900	D01	SP	49	SP049	8910202410	COX OPERATING LLC			27-APR-1998	D-69/D-70				
01-JUN-2018	GL				128	850	140		120	13344	13368	12	18	1275	29.1	
G02177	A021	177214021901	S03	SP	49	SP049		COX OPERATING LLC			26-APR-2001	D50 FB DT				
17-JUN-2018	GL				128	775	125		120	10832	10864	149	74	500	16.8	
G02177	A004	177214023801	S01	SP	49	SP049	8910202410	COX OPERATING LLC			04-SEP-2001	D-69/D-70				
24-JUN-2018	GL				128	1070	240		125	11279	11335	157	150	1589	25	
G02177	A023	177214026101	S01	SP	49	SP049	8910202410	COX OPERATING LLC			31-MAR-2001	D-69/D-70				
18-JUN-2018	GL				64	1020	190		125	13600	13705	162	5	1188	32.2	
G02177	A015S	177214027300	S22	SP	49	SP049	8910202410	COX OPERATING LLC			05-JUL-2003	D-69/D-70				
20-JUN-2018	GL				128	1050	200		120	11816	11890	112	201	1009	33.4	
G02177	A006	177214028400	S01	SP	49	SP049	8910202410	COX OPERATING LLC			30-JUN-1999	D-69/D-70				
25-JUN-2018	GL				64	1000	200		120	11356	11439	52	62	603	31	
G02177	A012	177214028800	S02	SP	49	SP049		COX OPERATING LLC			31-DEC-1997	D20 FB4				
20-JUN-2018	GL				64	1180	120		120	10798	10815	42	7	292	26	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02177	A008	177214029100	S02	SP	49	SP049	8910202410	COX OPERATING LLC				31-OCT-2001	D-69/D-70		
20-JUN-2018	GL				64	980	180	120	12327	12422	105	43	1651	24	
G02177	A005	177214030000	S01	SP	49	SP049	8910202410	COX OPERATING LLC				21-APR-1999	D-69/D-70		
03-JUN-2018	GL				64	1150	175	125	11354	11384	141	149	1271	31	
G02177	A011	177214040400	S02	SP	49	SP049	8910202410	COX OPERATING LLC				03-JUN-2003	D-69/D-70		
22-JUN-2018	GL				28	1125	225	115	10940	11020	140	530	861	24	
G02184	B016	177214029901	S05	SP	77	SP078		COX OPERATING LLC				31-JUL-2015	6000 Upper A		
14-JUN-2018	GL				128	1262	382	130	7136	7150	36	33	1806	35.3	
G02184	B017	177214030800	S08	SP	77	SP078		COX OPERATING LLC				22-MAR-2004	11100 F		
20-JUN-2018	GL				23	1700	742	135	12656	12692	155	123	950		
G02184	C021	177224015301	S04	SP	77	SP078		COX OPERATING LLC				28-FEB-2018	12000' FB C		
18-FEB-2018	FL	G		6	23	1375	282	151	12308	12318	44	280	129	53.4	.636
G02193	B003	177254008001	S03	MP	140	MP140		FIELDWOOD ENERGY LLC				23-MAY-2002	E RA		
15-JUN-2018	GL	0		24	128		170		6578	6612	70	422	628	24	
G02193	B003	177254008001	S03	MP	140	MP140		FIELDWOOD ENERGY LLC				23-MAY-2002	E RA		
22-DEC-2018	GL	0		24	128		167		6578	6612	115	179	1553	24	
G02193	B004	177254008103	S01	MP	140	MP140		FIELDWOOD ENERGY LLC				31-DEC-2006	E RA		
05-DEC-2018	GL	0		24	64		225		8500	8690	54	633	36	24	
G02193	A005	177254008301	S01	MP	140	MP140		FIELDWOOD ENERGY LLC				28-FEB-2007	G RA		
14-MAY-2018	GL	G		24	64	940	120	78	7258	7288	0	57	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02193	A005	177254008301	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2007	G RA			
08-DEC-2018	GL	G	24	64	940	125		85	7258	7288	0	65	0		
G02193	A016	177254008603	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2006	D RA			
02-JUN-2018	GL	O	24	128		180			8010	8560	127	55	1147	25	
G02193	A016	177254008603	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2006	D RA			
02-DEC-2018	GL	O	24	128		180			8010	8560	122	117	1230	25	
G02193	A018	177254008803	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				15-NOV-2006	E RA			
04-JUN-2018	GL	O	24	64		140			7597	8574	214	116	757	23	
G02193	A018	177254008803	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				15-NOV-2006	E RA			
02-DEC-2018	GL	O	24	64		160			7597	8574	237	106	794	23	
G02193	A008	177254009202	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2006	E RA			
15-JUN-2018	GL	O	24	64		170			10260	10760	99	0	1548	27	
G02193	A008	177254009202	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2006	E RA			
31-DEC-2018	GL	O	24	64		165			10260	10760	116	21	1545	27	
G02193	A009	177254009400	S02	MP	140	MP140	FIELDWOOD ENERGY LLC				31-DEC-1997	D RA			
18-JUN-2018	GL	O	24	64		100			7056	8012	37	10	298	27	
G02193	A009	177254009400	S02	MP	140	MP140	FIELDWOOD ENERGY LLC				31-DEC-1997	D RA			
08-DEC-2018	GL	O	24	64		125			7056	8012	25	0	213	27	
G02193	A010	177254009502	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				10-OCT-2006	H RD			
06-JUN-2018	GL	O	24	128		180			8535	9035	384	126	1897	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02193	A010	177254009502	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				10-OCT-2006	H RD			
31-DEC-2018	GL	0	24	128		280			8535	9035	332	173	1882	29	
G02193	A011	177254010000	S03	MP	140	MP140	FIELDWOOD ENERGY LLC				30-JUN-1989	E RA			97
21-JUN-2018	GL	0	24	64		100			6510	6530	27	20	321	27	
G02193	A011	177254010000	S03	MP	140	MP140	FIELDWOOD ENERGY LLC				30-JUN-1989	E RA			97
03-DEC-2018	GL	0	24	64		120			6510	6530	33	11	381	27	
G02193	A012	177254010102	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2006	E RA			
14-JUN-2018	GL	0	24	128		190			8146	8700	145	104	1929	27	
G02193	A012	177254010102	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				28-FEB-2006	E RA			
31-DEC-2018	GL	0	24	128		200			8146	8700	168	43	1704	27	
G02193	B013	177254010200	S02	MP	140	MP140	FIELDWOOD ENERGY LLC				04-FEB-1998	E RA			
18-JUN-2018	GL	0	24	128		149			6652	6666	88	994	204	25	
G02193	B013	177254010200	S02	MP	140	MP140	FIELDWOOD ENERGY LLC				04-FEB-1998	E RA			
24-DEC-2018	GL	0	24	128		136			6652	6666	51	134	231	25	
G02193	A013	177254010401	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				14-NOV-2017	H RD			
23-JUN-2018	GL			64		150			9728	9740	15	12	488	28	
G02193	A013	177254010401	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				14-NOV-2017	H RD			
06-DEC-2018	GL	0	24	64		200			9728	9740	49	12	653	28	
G02193	A015	177254010600	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				07-SEP-1997	E RA			
16-JUN-2018	GL	0	24	64		100			7210	7230	35	22	406	25	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02193	A015	177254010600	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				07-SEP-1997	E RA			
01-DEC-2018	GL	0	24	64		120			7210	7230	30	28	305	25	
G02193	B019	177254063000	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				31-MAR-1997	E RA			
17-JUN-2018	GL	0	24	128		137			7369	8407	63	485	132	27	
G02193	B019	177254063000	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				31-MAR-1997	E RA			
02-DEC-2018	GL	0	24	128		145			7369	8407	167	263	948	27	
G02193	A021	177254065500	D01	MP	140	MP140	FIELDWOOD ENERGY LLC				24-MAR-1998	L-RB			
22-JUN-2018	GL	0	24	64		100			9730	9744	13	58	168	36	
G02193	A021D	177254065500	D02	MP	140	MP140	FIELDWOOD ENERGY LLC				30-MAR-1998	G-RC			
24-JUN-2018	FL	G	24	64	740	70		72	8921	8948	0	65	0		
G02193	A021	177254065500	D01	MP	140	MP140	FIELDWOOD ENERGY LLC				24-MAR-1998	L-RB			
04-DEC-2018	GL	0	24	64		120			9730	9744	26	140	232	36	
G02193	A021D	177254065500	D02	MP	140	MP140	FIELDWOOD ENERGY LLC				30-MAR-1998	G-RC			
07-DEC-2018	FL	G	24	64	740	70		77	8921	8948	0	91	0		
G02193	A020	177254065700	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				30-APR-1998	H RD			
07-JUN-2018	GL	0	24	64		120			7404	7420	51	21	514	27	
G02193	A020	177254065700	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				30-APR-1998	H RD			
03-DEC-2018	GL	0	24	64		130			7404	7420	68	60	387	27	
G02193	B023	177254077500	S02	MP	140	MP140	FIELDWOOD ENERGY LLC				25-FEB-2018	F2 RA			
04-MAR-2018	FL	G	24	64	1900	107		95	10100	10112	0	191	0		.62

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02193	B023	177254077500	S02	MP	140	MP140	FIELDWOOD ENERGY LLC				25-FEB-2018	F2 RA			
07-JUN-2018	GL	0	24	64		92			10100	10112	6	170	13	25	
G02193	B023	177254077500	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				30-SEP-2018	L			
20-SEP-2018	GL	0	24	38		208			11304	11322	152	305	326	25	.62
G02193	B023	177254077500	S01	MP	140	MP140	FIELDWOOD ENERGY LLC				30-SEP-2018	L			
22-DEC-2018	GL	0	24	64		120			11304	11322	111	191	198	25	
G02213	A001A	177244013600	S03	MP	311	MP311	GOM SHELF LLC				31-MAR-1991	N RB			0
21-JUN-2018	GL	0	24	64		98			6364	6396	56	10	95	24	
G02213	A001A	177244013600	S03	MP	311	MP311	GOM SHELF LLC				31-MAR-1991	N RB			0
30-DEC-2018	GL	0	24	64		100			6364	6396	58	7	98	24	
G02213	A010	177244015500	S03	MP	311	MP311	GOM SHELF LLC				02-AUG-2004	N SAND			
20-JUN-2018	GL	0	24	64		112			8256	8286	46	15	182	33.6	
G02213	A010	177244015500	S03	MP	311	MP311	GOM SHELF LLC				02-AUG-2004	N SAND			
30-DEC-2018	GL	0	24	64		108			8256	8286	31	15	125	33.6	
G02213	B001	177244015900	S01	MP	311	MP311	GOM SHELF LLC				31-DEC-1981	N1/02/P0			260
15-JUN-2018	GL	0	24	64		78			5910	6022	70	18	51	24	
G02213	B001	177244015900	S01	MP	311	MP311	GOM SHELF LLC				31-DEC-1981	N1/02/P0			260
26-DEC-2018	GL	0	24	64		82			5910	6022	71	10	47	24	
G02213	A013	177244017202	S01	MP	311	MP311	GOM SHELF LLC				20-OCT-2014	Q-1 RD			
28-JUN-2018	FL	0	24	22		506			14512	14564	278	384	620	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02213	A013	177244017202	S01	MP	311	MP311	GOM SHELF LLC				20-OCT-2014	Q-1 RD			
28-DEC-2018	FL	0	24	22		439			14512	14564	236	246	526	36	
G02213	B008D	177244019001	D02	MP	311	MP311	GOM SHELF LLC				31-DEC-1981	N1/O2/P0			142
15-JUN-2018	GL	0	24	64		134			6522	6590	85	30	172	24	
G02213	B008D	177244019001	D02	MP	311	MP311	GOM SHELF LLC				31-DEC-1981	N1/O2/P0			142
27-DEC-2018	GL	0	24	64		137			6522	6590	69	41	188	24	
G02213	B006	177244019200	S03	MP	311	MP311	GOM SHELF LLC				31-JUL-1994	N1/O2/P0			388
14-JUN-2018	GL	0	24	64		84			7962	8786	74	60	1165	23	
G02213	B006	177244019200	S03	MP	311	MP311	GOM SHELF LLC				31-JUL-1994	N1/O2/P0			388
08-AUG-2018	GL	0	24	64		84			7962	8786	74	60	1158	23	
G02213	B007	177244019300	S01	MP	311	MP311	GOM SHELF LLC				30-NOV-1981	N 2 RC			482
13-JUN-2018	GL	0	24	64		76			10112	10172	118	10	419	23	
G02213	B007	177244019300	S01	MP	311	MP311	GOM SHELF LLC				30-NOV-1981	N 2 RC			482
28-DEC-2018	GL	0	24	64		73			10112	10172	76	10	465	23	
G02213	B009	177244019400	S03	MP	311	MP311	GOM SHELF LLC				15-JUL-2004	N1/O2/P0			
16-JUN-2018	GL	0	24	64		110			5760	6168	122	102	387	17	
G02213	B009	177244019400	S03	MP	311	MP311	GOM SHELF LLC				15-JUL-2004	N1/O2/P0			
27-DEC-2018	GL	0	24	64		137			5760	6168	126	130	422	17	
G02213	B010	177244019500	S01	MP	311	MP311	GOM SHELF LLC				31-DEC-1981	N1/O2/P0			83
13-JUN-2018	GL	0	24	64		79			7982	8010	85	8	134	17	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02213	B010	177244019500	S01	MP	311	MP311	GOM SHELF LLC				31-DEC-1981	N1/02/PO			83
29-DEC-2018	GL	0		24	64	72			7982	8010	74	0	143	17	
G02213	B015	177244036700	S03	MP	311	MP311	GOM SHELF LLC				31-JUL-1994	N1/02/PO			0
14-JUN-2018	GL	0		24	64	75			8516	9036	174	54	618	22	
G02213	B015	177244036700	S03	MP	311	MP311	GOM SHELF LLC				31-JUL-1994	N1/02/PO			0
29-DEC-2018	GL	0		24	64	73			8516	9036	159	36	667	22	
G02213	B018	177244089201	S01	MP	311	MP311	GOM SHELF LLC				02-SEP-2002	UVIG-3 SAND			
16-JUN-2018	GL	0		24	64	153			11856	11930	14	50	34	25	
G02213	B018	177244089201	S01	MP	311	MP311	GOM SHELF LLC				02-SEP-2002	UVIG-3 SAND			
28-DEC-2018	GL	0		24	64	104			11856	11930	20	51	56	25	
G02213	A020	177244089301	S01	MP	311	MP311	GOM SHELF LLC				13-OCT-2002	F SAND			
29-JUN-2018	GL	0		24	50	235			7124	7326	151	24	2356	27.6	
G02213	A020	177244089301	S01	MP	311	MP311	GOM SHELF LLC				13-OCT-2002	F SAND			
28-DEC-2018	GL	0		24	50	236			7124	7326	145	40	2279	27.6	
G02213	A023	177244096100	S01	MP	311	MP311	GOM SHELF LLC				28-FEB-2013	Q-1 RC			
28-JUN-2018	FL	0		24	14	1432			9788	9874	833	492	17	37.8	
G02213	A023	177244096100	S01	MP	311	MP311	GOM SHELF LLC				28-FEB-2013	Q-1 RC			
26-DEC-2018	FL	0		24	14	1416			9788	9874	706	410	14	37.8	
G02213	A024	177244096400	S01	MP	311	MP311	GOM SHELF LLC				04-FEB-2013	UVIG-3 RB			
30-JUN-2018	FL	G		24	48	4044	101	92	12066	12112	12	122	220	43.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02213	A024	177244096400	S01	MP	311	MP311	GOM SHELF LLC				04-FEB-2013	UVIG-3 RB			43.5
26-DEC-2018	FL	G	24	48	3519	101		92	12066	12112	9	152	171		
G02220	A001	177024010002	S02	WC	485	WC507	7543940080	EXXON MOBIL CORPORATION			22-MAY-2012	J-2			56
23-JUN-2018	FL	G	24	20	660	210		775	9068	9190	0	856	76		
G02220	A001	177024010002	S02	WC	485	WC507	7543940080	EXXON MOBIL CORPORATION			22-MAY-2012	J-2			32.2
23-DEC-2018	FL	G	24	33	640	200		762	9068	9190	1	849	66		
G02274	A010	177064040900	S01	VR	369	VR369	891016149C	RENAISSANCE OFFSHORE LLC			31-DEC-1982	TA-7/7L/7B 1			35
28-MAR-2018	GL				24	240			5616	5624	10	7	102		
G02274	A010	177064040900	S01	VR	369	VR369	891016149C	RENAISSANCE OFFSHORE LLC			31-DEC-1982	TA-7/7L/7B 1			32.8
09-SEP-2018	GL				24	180			5616	5624	2	63	119		
G02274	A008S	177064041201	S01	VR	369	VR369	891016149C	RENAISSANCE OFFSHORE LLC			31-DEC-1994	TRIM A-6			0
16-MAR-2018	FL				18	2100	120	68	4482	4604	0	108	4		
G02274	A008S	177064041201	S01	VR	369	VR369	891016149C	RENAISSANCE OFFSHORE LLC			31-DEC-1994	TRIM A-6			0
01-OCT-2018	FL				18	2100	80	68	4482	4604	0	86	0		
G02274	D002	177064089601	S01	VR	369	VR369		RENAISSANCE OFFSHORE LLC			30-SEP-2001	G SAND			27.1
25-MAR-2018	GL				52		250		4006	4020	104	341	954		
G02274	D002	177064089601	S01	VR	369	VR369		RENAISSANCE OFFSHORE LLC			30-SEP-2001	G SAND			31.4
13-OCT-2018	GL				52		260		4006	4020	81	58	1051		
G02275	A003B	177064038800	S03	VR	370	VR369	891016149C	RENAISSANCE OFFSHORE LLC			12-JAN-1997	TA-7/7LFB5			32.5
05-NOV-2018	GL				64		130		6255	6300	68	22	166		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02275	A006A	177064040000	S02	VR	370	VR369	891016149C	RENAISSANCE	OFFSHORE	LLC	31-JUL-1989	TA7/7L	FB3		305
24-MAR-2018	GL				64		180		5388	5642	198	38	206	37.2	
G02275	A006A	177064040000	S02	VR	370	VR369	891016149C	RENAISSANCE	OFFSHORE	LLC	31-JUL-1989	TA7/7L	FB3		305
16-OCT-2018	GL				64		140		5388	5642	166	35	160	35	
G02280	A014A	177084013200	S02	SM	130	SM130		TALOS	ERT	LLC	28-FEB-1982	H2	RB		449
20-NOV-2018	GL	0		24	64	0	110		0	4005	4045	92	0	12	23.1
G02280	A023B	177084017400	S03	SM	130	SM130		TALOS	ERT	LLC	30-JUN-1994	H	RB		
16-MAR-2018	GL				64		80			4048	4056	40	106	1	24.7
G02280	A023B	177084017400	S03	SM	130	SM130		TALOS	ERT	LLC	30-JUN-1994	H	RB		
18-DEC-2018	GL	0		24	64	0	100		0	4048	4056	25	53	7	24.4
G02280	A024A	177084017600	S02	SM	130	SM130		TALOS	ERT	LLC	28-FEB-1991	K2	RJ		136
13-FEB-2018	GL				64		85			5576	5596	34	121	0	23.5
G02280	A024A	177084017600	S02	SM	130	SM130		TALOS	ERT	LLC	28-FEB-1991	K2	RJ		136
30-DEC-2018	GL	0		24	64	0	340		0	5576	5596	24	158	3	23.5
G02280	A026A	177084018000	S02	SM	130	SM130		TALOS	ERT	LLC	31-MAY-1994	K4	RJ3		
05-FEB-2018	FL				64		130			8309	8461	85	0	254	28.8
G02280	C026A	177084022900	S02	SM	130	SM130		TALOS	ERT	LLC	23-JUL-1995	J	RF		
02-APR-2018	GL				64		140			6576	6736	117	103	207	33.3
G02280	C026A	177084022900	S02	SM	130	SM130		TALOS	ERT	LLC	23-JUL-1995	J	RF		
04-DEC-2018	GL	0		24	64	0	130		0	6576	6736	100	121	190	31.9

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02280	A039	177084027701	S01	SM	130	SM130	TALOS ERT LLC				31-DEC-1978	K7 RJ			15
08-MAR-2018	GL				64	100			6910	7060	56	124	104	33.5	
G02280	A039	177084027701	S01	SM	130	SM130	TALOS ERT LLC				31-DEC-1978	K7 RJ			15
18-DEC-2018	GL	0		24	64	0	121	0	6910	7060	26	158	112	30.5	
G02280	A040A	177084029700	S02	SM	130	SM130	TALOS ERT LLC				31-DEC-1980	H2 RB2			0
24-MAR-2018	GL				64	100			4480	4528	35	0	1	29.1	
G02280	A040A	177084029700	S02	SM	130	SM130	TALOS ERT LLC				31-DEC-1980	H2 RB2			0
19-NOV-2018	FL	0		24	64	0	85	0	4480	4528	140	0	5	29.1	
G02280	D004	177084038000	S03	SM	130	SM130	TALOS ERT LLC				01-MAR-2004	H2 RC2			
31-MAR-2018	GL				17	270			3899	3934	88	384	352	27.1	
G02280	D004	177084038000	S03	SM	130	SM130	TALOS ERT LLC				01-MAR-2004	H2 RC2			
09-DEC-2018	GL	0		24	17	0	210	0	3899	3934	53	0	353	27.1	
G02280	D008	177084046400	S03	SM	130	SM130	TALOS ERT LLC				30-JUN-2008	G6 RC4			
20-JUN-2018	GL				64	75			4406	4430	0	85	0		
G02280	D008	177084046400	S03	SM	130	SM130	TALOS ERT LLC				30-JUN-2008	G6 RC4			
08-NOV-2018	GL	G		24	64	0	90	0	4406	4430	0	119	0	0	
G02280	D013	177084047801	S01	SM	130	SM130	TALOS ERT LLC				04-NOV-1995	4 RC			
19-JUN-2018	GL				80	80		34	4525	4997	30	48	1	34	
G02280	D013	177084047801	S01	SM	130	SM130	TALOS ERT LLC				04-NOV-1995	4 RC			
10-SEP-2018	GL	0		24	80	0	100	0	4525	4997	21	41	1	34	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02280	D015	177084048001	S01	SM	130	SM130	TALOS ERT LLC				04-AUG-1995	H9	RC		
22-JUN-2018	GL				80	130			5858	6407	15	160	1	33.4	
G02280	D015	177084048001	S01	SM	130	SM130	TALOS ERT LLC				04-AUG-1995	H9	RC		
10-NOV-2018	GL	0	24	80	0	110		0	5858	6407	5	172	7	30.5	
G02280	D018	177084050202	S02	SM	130	SM130	TALOS ERT LLC				17-FEB-2004	I2	RC		
14-JUN-2018	GL				26	370			4910	4950	151	68	426	31	
G02280	D018	177084050202	S02	SM	130	SM130	TALOS ERT LLC				17-FEB-2004	I2	RC		
03-DEC-2018	GL	0	24	26	0	360		0	4910	4950	76	0	401	31	
G02280	D017	177084050703	S02	SM	130	SM130	TALOS ERT LLC				31-MAY-2011	H2	RD SAND		
26-MAR-2018	GL				64	140			4504	4544	76	80	554	27	
G02280	D017	177084050703	S02	SM	130	SM130	TALOS ERT LLC				31-MAY-2011	H2	RD SAND		
05-NOV-2018	GL	0	24	64	0	90		0	4504	4544	81	25	649	27	
G02280	D020A	177084050900	S02	SM	130	SM130	TALOS ERT LLC				31-JAN-1993	H2	RC3		554
24-JUN-2018	GL				80	240			4330	4400	32	88	1633	26.7	
G02280	D020A	177084050900	S02	SM	130	SM130	TALOS ERT LLC				31-JAN-1993	H2	RC3		554
01-DEC-2018	GL	0	24	80	0	190		0	4330	4400	23	141	1395	26.7	
G02280	D028A	177084053900	S02	SM	130	SM130	TALOS ERT LLC				30-SEP-1994	K6	RD		437
11-DEC-2018	GL	0	24	64	0	140		0	6352	6455	37	221	261	32.2	
G02280	D033	177084057401	S03	SM	130	SM130	TALOS ERT LLC				31-AUG-2012	H9			
28-DEC-2018	GL	0	24	48	0	100		0	4294	4328	15	53	2	45	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02280	D034	177084058803		S02	SM	130		TALOS	ERT	LLC		30-JUN-2006	H2	Sand		
02-APR-2018	GL					48	150			4522	4594	19	235	220	26.7	
G02280	D034	177084058803		S02	SM	130		TALOS	ERT	LLC		30-JUN-2006	H2	Sand		
06-DEC-2018	GL	0		24	48	0	180		0	4522	4594	7	265	198	26.7	
G02280	D036	177084059101		S02	SM	130		TALOS	ERT	LLC		18-JUL-2002	I2	RD		
15-JUN-2018	GL	G		24	60		260			4918	5000	81	139	1644	26	
G02280	D036	177084059101		S02	SM	130		TALOS	ERT	LLC		18-JUL-2002	I2	RD		
13-NOV-2018	GL	G		24	60	0	220		0	4918	5000	105	52	1680	0	
G02280	E004	177084064400		S02	SM	130		TALOS	ERT	LLC		31-OCT-2003	H	RH		
08-APR-2018	GL				64		116			5714	5748	15	198	31	26.7	
G02280	E004	177084064400		S02	SM	130		TALOS	ERT	LLC		31-OCT-2003	H	RH		
16-DEC-2018	GL	0		24	64	0	120		0	5714	5748	16	220	33	26.7	
G02280	E010	177084065800		S03	SM	130		TALOS	ERT	LLC		30-APR-2017	H-8	SAND		
27-MAR-2018	GL				64		190			6902	6939	10	52	986	29.1	
G02280	E010	177084065800		S03	SM	130		TALOS	ERT	LLC		30-APR-2017	H-8	SAND		
30-DEC-2018	GL	0		24	64	0	150		0	6902	6939	27	49	1055	29.1	
G02280	E011	177084066000		S02	SM	130		TALOS	ERT	LLC		30-SEP-2011	K2	RJ5		
04-APR-2018	GL				64		120			7890	7916	322	221	27	26.5	
G02280	E011	177084066000		S02	SM	130		TALOS	ERT	LLC		30-SEP-2011	K2	RJ5		
16-DEC-2018	GL	0		24	64	0	140		0	7890	7916	223	184	19	26.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02280	E013	177084066200	S01	SM	130	SM130	TALOS ERT LLC				30-JUN-1994	K4 RJ5			182
24-MAR-2018	GL				64	150			9316	9454	66	13	1026	22.9	
G02280	E013	177084066200	S01	SM	130	SM130	TALOS ERT LLC				30-JUN-1994	K4 RJ5			182
17-DEC-2018	GL	0		24	64	0	140	0	9316	9454	90	61	1031	24.2	
G02280	E017	177084066802	S01	SM	130	SM130	TALOS ERT LLC				31-MAR-2014	I-2 SAND			
08-APR-2018	FL				15	178			8125	8150	172	92	422	33.5	
G02280	E017	177084066802	S01	SM	130	SM130	TALOS ERT LLC				31-MAR-2014	I-2 SAND			
14-DEC-2018	FL	0		24	21	0	340	0	8125	8150	273	168	1009	33.5	
G02280	E023	177084096800	S01	SM	130	SM130	TALOS ERT LLC				20-MAY-2014	H7			
04-JUN-2018	GL				64	140			6900	6920	15	497	177	36.2	
G02280	E023	177084096800	S01	SM	130	SM130	TALOS ERT LLC				20-MAY-2014	H7			
19-DEC-2018	GL	G		24	64	0	140	0	6900	6920	9	449	63	36.2	
G02281	A031	177084023301	S01	SM	131	SM130	TALOS ERT LLC				30-APR-2006	K2 RB1			
20-FEB-2018	GL				64	140			8134	8166	71	0	164	28.8	
G02281	A031	177084023301	S01	SM	131	SM130	TALOS ERT LLC				30-APR-2006	K2 RB1			
15-DEC-2018	GL	0		24	64	0	190	0	8134	8166	73	60	209	28.8	
G02281	D042	177084074100	S01	SM	131	SM130	TALOS ERT LLC				28-FEB-1991	K2 RB1			235
28-MAR-2018	GL				64	90			10010	10153	62	283	168	26.2	
G02281	D042	177084074100	S01	SM	131	SM130	TALOS ERT LLC				28-FEB-1991	K2 RB1			235
21-NOV-2018	GL	0		24	64	0	100	0	10010	10153	48	17	112	26.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02281	D040	177084074200	S01	SM	131	SM130	TALOS ERT LLC				31-JAN-1991	K2 RB2			73
23-JUN-2018	GL				80	130			9696	9872	2	120	9	20	
G02281	D040	177084074200	S01	SM	131	SM130	TALOS ERT LLC				31-JAN-1991	K2 RB2			73
12-NOV-2018	GL	0	24	80	0	130		0	9696	9872	10	61	4	20	
G02311	B017	177074075701	S02	SM	269	SM269	FIELDWOOD ENERGY LLC				31-MAY-2016	1 Sand Alt			
16-JUN-2018	GL	G	24	64	2017	105		96	8580	8586	0	21	0		
G02311	B017	177074075701	S02	SM	269	SM269	FIELDWOOD ENERGY LLC				31-MAY-2016	1 Sand Alt			
28-DEC-2018	GL	G	24	64	850	116		100	8580	8586	0	20	0		
G02311	B019	177074088501	S03	SM	269	SM269	FIELDWOOD ENERGY LLC				31-AUG-2016	9			
07-JUN-2018	FL	G	24	19	2394	1860		1133	9785	9801	0	2603	0		
G02311	B019	177074088501	S03	SM	269	SM269	FIELDWOOD ENERGY LLC				31-AUG-2016	9			
16-DEC-2018	FL	G	24	19	2394	1763		1131	9785	9801	0	2539	0		
G02316	CB001	177074032206	S01	SM	288	SM009	COX OPERATING LLC				31-AUG-2006	17500 FB-CB6			
19-FEB-2018	FL				999	5904		285	15742	15772	24	108	222	46.5	
G02316	CB002	177074035701	S04	SM	288	SM009	COX OPERATING LLC				31-JUL-2014	CP-8 FB-U			
20-FEB-2018	GL				40	478			11822	11917	66	60	762	34	
G02316	CB002	177074035701	S05	SM	288	SM009	COX OPERATING LLC				31-AUG-2018	10600 SAND			
17-AUG-2018	FL	G	24	4	3765	3687		1097	11480	11510	84	1866	0	54	.63
G02316	CB005	177074074801	S03	SM	288	SM009	COX OPERATING LLC				31-OCT-2009	14 FB XX			
28-MAY-2018	FL				10	6183		1080	16126	16160	60	270	1254	42	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02317	B012	177104145204	S01	EI	333	SM142		APACHE CORPORATION				31-JUL-2007	L-5	FB	B	
15-JUN-2018	FL	G		24	18	3680	1078		994	15486	15620	2	81	846	48	
G02317	B012	177104145204	S01	EI	333	SM142		APACHE CORPORATION				31-JUL-2007	L-5	FB	B	
11-DEC-2018	FL	G		24	18	3860	1130		916	15486	15620	2	86	867	48	
G02318	K002	177104165501	S01	EI	339	EI330		ARENA OFFSHORE LP				14-DEC-2012	5500L890	SAND		
15-JUN-2018	GL				48		100			8684	8810	113	139	113	32	
G02318	K002	177104165501	S01	EI	339	EI330		ARENA OFFSHORE LP				14-DEC-2012	5500L890	SAND		
29-DEC-2018	GL				64		80			8684	8810	152	933	179	62	
G02318	K004	177104165703	S02	EI	339	EI330		ARENA OFFSHORE LP				28-FEB-2018	4500	S900	SAND	
27-FEB-2018	FL	G		12	64	1482	1160		940	9280	9390	12	7443	7	58.9	.755
G02318	K004	177104165703	S02	EI	339	EI330		ARENA OFFSHORE LP				28-FEB-2018	4500	S900	SAND	
14-JUN-2018	FL				64	1500	1210		870	9280	9390	0	6538	0	52	
G02318	K004	177104165703	S02	EI	339	EI330		ARENA OFFSHORE LP				28-FEB-2018	4500	S900	SAND	
08-DEC-2018	FL				30	1400	1160		980	9280	9390	0	4374	0		
G02318	K015	177104166003	S01	EI	339	EI330		ARENA OFFSHORE LP				31-MAY-2013	3800S360	SAND		
30-JUN-2018	GL				64		80			7244	7786	86	109	42	29	
G02318	K015	177104166003	S01	EI	339	EI330		ARENA OFFSHORE LP				31-MAY-2013	3800S360	SAND		
17-NOV-2018	GL				64		75			7244	7786	83	863	44	28	
G02318	K011	177104167200	S01	EI	339	EI330		ARENA OFFSHORE LP				31-AUG-2014	6200S200			
13-JUN-2018	FL				30		160			11155	11300	280	276	31	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02318	K011	177104167200	S01	EI	339	EI330	ARENA OFFSHORE LP				31-AUG-2014	6200S200			
18-DEC-2018	FL				31	120			11155	11300	125	457	125	31	
G02319	C002	177104110601	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				31-MAY-2008	F-4 SAND			
05-APR-2018	GL	0		24	64	180			6460	6500	100	108	645	35	
G02319	C005	177104120202	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				31-JAN-2009	Ang B2			
05-APR-2018	GL	G		24	10	3000	2400	815	12674	12692	13	1083	1	45	
G02319	C005	177104120202	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				31-JAN-2009	Ang B2			
09-DEC-2018	GL	G		24	10	3200	2500	850	12674	12692	0	645	0		
G02319	C006	177104120300	S02	EI	342	EI342	FIELDWOOD ENERGY LLC				07-JUN-1996	F-2A			
04-APR-2018	GL	G		24	128	1800	160	910	6613	6666	160	68	60	32	
G02319	C007	177104120800	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				28-FEB-2017	TRAF4FBB			
03-APR-2018	GL	G		24	128	1090	200	920	8227	8404	103	70	253	35	
G02319	C014	177104135800	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				15-APR-1998	F-4			
05-APR-2018	GL	G		24	128	1110	140	920	11472	11636	68	112	244	32	
G02319	C015	177104162101	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				31-MAR-2008	Yar G3 Sand			
05-APR-2018	GL	0		24	24		120		13150	13205	30	113	306	37	
G02319	C016	177104162201	S01	EI	342	EI342	FIELDWOOD ENERGY LLC				31-MAR-2008	F-4 SAND			
04-APR-2018	GL	0		24	64		180		13127	13208	130	40	20	34	
G02323	A009	177104100001	S01	EI	360	EI361	COX OPERATING LLC				16-JUN-2012	3700 UPR FB-A9ST1			
12-JAN-2018	GL				64	106			7562	7700	96	333	384	39	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02323	A012	177104103900	S01	EI	360	EI361	COX OPERATING LLC				30-APR-1985	3700UA12			56
28-FEB-2018	GL				64	79			6326	6586	13	0	49	40	
G02323	C002	177104110501	S02	EI	360	EI361	COX OPERATING LLC				31-JAN-2018	3700 UPR FB-C2			
24-JAN-2018	FL	0		24	24	1103	480	93	5760	5800	451	55	29	36.6	.616
G02323	C002	177104110501	S02	EI	360	EI361	COX OPERATING LLC				31-JAN-2018	3700 UPR FB-C2			
24-JAN-2018	FL				24	480			5760	5800	451	55	29	36.6	
G02323	C010	177104117201	S01	EI	360	EI361	COX OPERATING LLC				27-MAR-2010	3700U C6			
10-MAR-2018	GL				64	94			3972	3988	61	27	99	24.2	
G02323	C014	177104119201	S01	EI	360	EI361	COX OPERATING LLC				25-JUN-2014	03700 LWR FB-C5			
21-MAR-2018	GL				55	151			4862	4942	109	230	255	28.7	
G02323	C017D	177104145900	D02	EI	360	EI361	COX OPERATING LLC				05-AUG-1997	3700 UPPER C-5			
12-MAR-2018	GL				64	87			4444	4514	72	19	214	25.5	
G02323	C019	177104166200	S01	EI	360	EI361	COX OPERATING LLC				25-JUN-2014	03700 LWR FB-A9			
12-JUN-2018	GL				55	103			8736	8815	84	85	196	36.3	
G02323	C018	177104166700	S01	EI	360	EI361	COX OPERATING LLC				10-JUN-2014	03200 FB-C18			
19-JUN-2018	FL				11	484	440	70	9679	9739	0	270	0		
G02324	A001	177104095200	S05	EI	361	EI361	COX OPERATING LLC				30-NOV-2007	3200 FB-A1			
23-JUN-2018	GL				128	73			3785	3886	71	80	1	41	
G02324	A002	177104095600	S03	EI	361	EI361	COX OPERATING LLC				30-APR-1991	3200 FBD1			1496
22-JUN-2018	GL				100	189			4748	4840	151	278	794	41	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02324	A007	177104098500	S01	EI	361	EI361	COX OPERATING LLC				30-APR-1985	3700	UPPER FB-A7		129
19-APR-2018	GL				128	72			6040	6318	36	120	44	40	
G02324	A011	177104103402	S02	EI	361	EI361	COX OPERATING LLC				30-APR-2018	3700	'		
27-APR-2018	FL	G	20	34	1016	440		87	4212	4242	0	2909	41		.674
G02324	A011	177104103402	S02	EI	361	EI361	COX OPERATING LLC				30-APR-2018	3700	'		
20-MAY-2018	FL				25	1023	702	74	4212	4242	1	2018	1	40	
G02324	A013	177104104400	S01	EI	361	EI361	COX OPERATING LLC				30-NOV-1985	3700	UPA6		2036
26-FEB-2018	GL				128	93			4662	4880	81	270	723	41	
G02324	A014	177104104700	S03	EI	361	EI361	COX OPERATING LLC				31-AUG-1990	03700	LWR FB-A14		297
14-JUN-2018	GL				128	93			6202	6274	158	1824	634	40	
G02324	A015	177104105300	S03	EI	361	EI361	COX OPERATING LLC				05-FEB-2007	3700	UPA6		
10-JAN-2018	GL				128	88			4280	4327	63	86	11	42	
G02324	A018	177104106600	S01	EI	361	EI361	COX OPERATING LLC				31-MAR-1986	3700	UPA1		593
17-APR-2018	GL				68	136			4620	4730	92	188	828	41	
G02324	A020	177104107902	S01	EI	361	EI361	COX OPERATING LLC				11-JUN-2012	3700	LWR FB-A15		
11-MAY-2018	GL				64	126			5756	5850	201	155	404	42	
G02324	A021	177104108101	S02	EI	361	EI361	COX OPERATING LLC				30-SEP-1986	3400	A21		844
20-MAY-2018	GL				128	92			4748	4789	189	176	36	42	
G02324	D001	177104111102	S01	EI	361	EI361	COX OPERATING LLC				10-AUG-2001	3400	FB-D1		
07-MAY-2018	GL				100	164			7550	7610	227	122	151	33.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02324	D010	177104117100	S03	EI	361	EI361	COX OPERATING LLC				30-APR-2018	3200	UT	FB-D1	
23-APR-2018	FL	0		24	17	1390		167	6230	6280	294	1350		0	33.6 .653
G02324	D010	177104117100	S03	EI	361	EI361	COX OPERATING LLC				30-APR-2018	3200	UT	FB-D1	
27-MAY-2018	FL				16	415			6230	6280	708	343		0	34.7
G02324	D010	177104117100	S03	EI	361	EI361	COX OPERATING LLC				30-APR-2018	3200	UT	FB-D1	
28-DEC-2018	FL	0		24	6	138			6230	6280	579	210		18	34.7
G02324	C012	177104118002	S01	EI	361	EI361	COX OPERATING LLC				12-AUG-2000	3700	UPA6		
17-MAY-2018	GL				60	154			6514	6557	64	76		578	35.6
G02324	C015	177104119500	S01	EI	361	EI361	COX OPERATING LLC				31-OCT-1986	3700	UC15		127
13-FEB-2018	GL				64	80			8950	9190	17	174		18	30
G02324	D015	177104134601	S01	EI	361	EI361	COX OPERATING LLC				24-SEP-2000	3400	FB-D1		
22-MAY-2018	GL				30	229			6486	6528	305	317		457	35
G02324	D017	177104152401	S01	EI	361	EI361	COX OPERATING LLC				23-FEB-2004	3700	UPR	FB-D17ST	
21-MAR-2018	GL				64	165			6824	6908	30	188		183	34
G02324	A024	177104157900	S01	EI	361	EI361	COX OPERATING LLC				06-JUN-2004	3950	FB-A24		
16-FEB-2018	GL				128	96			6876	6972	11	116		61	40
G02353	A008	427084004900	S03	HI	110	HI111	W & T OFFSHORE INC				17-SEP-2003	LK	SAND		
21-APR-2018	FL				18	3245		110	10916	10946	2	27		75	46.3
G02353	A009D	427084039400	D02	HI	110	HI111	W & T OFFSHORE INC				20-NOV-1997	IC	SD, SEG 900		
23-MAR-2018	FL				18	1400		110	8648	8660	101	190		1254	44.1

Lease	Well	API Number	PIC	Ar/Block		Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02388	B017	427094045804	S02	HI	A 563	HI563A		COX OPERATING LLC			14-MAY-1999	CA SEG800			
07-MAR-2018	GL				64	159			8184	8320	480	296	144	38	
G02388	B018	427094052501	S02	HI	A 563	HI563A		COX OPERATING LLC			19-OCT-2007	BB SAND 100			
21-MAY-2018	GL				64	121			7026	7102	99	20	34	38	
G02391	A011	427094086000	S01	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			02-JUL-1996	P-1 SAND FBA			
22-MAY-2018	FL				24 2600	250		919	12666	12686	8	47	9	41	
G02391	A011	427094086000	S01	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			02-JUL-1996	P-1 SAND FBA			
21-DEC-2018	GL				64 1727	197		190	12666	12686	67	696	32	32.3	
G02391	A017	427094092500	S03	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			12-OCT-1998	P-1 SAND FBA			
22-APR-2018	FL				64 1420	980		919	12020	12070	54	3578	11	39.5	
G02391	A017	427094092500	S03	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			12-OCT-1998	P-1 SAND FBA			
28-DEC-2018	FL				90 1525	980		970	12020	12070	51	3097	8	39.5	
G02391	A016	427094094102	S02	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			17-OCT-2000	P-1 SAND FBB			
09-JAN-2018	GL				64 1730	260		200	13120	13200	274	666	527	27.7	
G02391	A016	427094094102	S02	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			17-OCT-2000	P-1 SAND FBB			
25-APR-2018	GL				64 1730	240		919	13120	13200	232	655	307	27.7	
G02391	A016	427094094102	S02	HI	A 571	HI571A		SANARE ENERGY PARTNERS LLC			17-OCT-2000	P-1 SAND FBB			
21-DEC-2018	GL				64 2350	240		190	13120	13200	304	450	395	39.5	
G02393	A001	427094007102	S01	HI	A 573	HI573A		APACHE CORPORATION			18-FEB-2000	M0-3 I, J			
15-JUN-2018	GL	0	24		128	163			7646	7706	30	24	40	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02393	A001	427094007102	S01	HI	A 573	HI573A	APACHE CORPORATION				18-FEB-2000	M0-3 I, J			
23-DEC-2018	GL	0	24	128		169			7646	7706	18	0	46	37	
G02393	A002	427094013803	S03	HI	A 573	HI573A	APACHE CORPORATION				30-APR-2014	MP-3E			
26-JUN-2018	GL	0	24	40		150			7310	7373	18	71	0	36	
G02393	A002	427094013803	S03	HI	A 573	HI573A	APACHE CORPORATION				30-APR-2014	MP-3E			
17-OCT-2018	GL	0	24	40		140			7310	7373	10	35	0	36	
G02393	A004C	427094015000	D03	HI	A 573	HI573A	APACHE CORPORATION				31-MAR-1984	MP1 FBP			163
27-JUN-2018	GL	0	24	64		156			6989	7040	118	89	6	38	
G02393	A004C	427094015000	D03	HI	A 573	HI573A	APACHE CORPORATION				31-MAR-1984	MP1 FBP			163
28-DEC-2018	GL	0	24	64		155			6989	7040	112	105	12	37	
G02393	A005	427094015501	S01	HI	A 573	HI573A	APACHE CORPORATION				30-NOV-1995	MP1 FBP			
28-JUN-2018	GL	0	24	64		130			8480	9569	7	0	0	38	
G02393	A005	427094015501	S01	HI	A 573	HI573A	APACHE CORPORATION				30-NOV-1995	MP1 FBP			
08-DEC-2018	GL	0	24	64		162			8480	9569	3	0	0	38	
G02393	A008C	427094018000	S03	HI	A 573	HI573A	APACHE CORPORATION				31-OCT-1986	MP1 FBP			0
29-JUN-2018	GL	0	24	64		234			6881	6948	59	29	353	37	
G02393	A008C	427094018000	S03	HI	A 573	HI573A	APACHE CORPORATION				31-OCT-1986	MP1 FBP			0
29-DEC-2018	GL	0	24	64		239			6881	6948	36	0	237	37	
G02393	A010C	427094020500	S03	HI	A 573	HI573A	APACHE CORPORATION				30-SEP-1988	MP4L FBM			0
18-JUN-2018	GL	0	24	64		184			7690	7838	158	96	269	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02393	A010C	427094020500	S03	HI	A 573	HI573A	APACHE CORPORATION				30-SEP-1988	MP4L FBM			0
25-DEC-2018	GL	0		24	64	235			7690	7838	151	64	258	37	
G02393	A014	427094034100	S05	HI	A 573	HI573A	APACHE CORPORATION				31-DEC-2013	MP1 FBQ			
30-JUN-2018	GL	0		24	32	271			6708	6726	197	66	144	37	
G02393	A014	427094034100	S05	HI	A 573	HI573A	APACHE CORPORATION				31-DEC-2013	MP1 FBQ			
27-DEC-2018	GL	0		24	34	325			6708	6726	206	22	126	37	
G02393	A019C	427094038001	S03	HI	A 573	HI573A	APACHE CORPORATION				30-NOV-1988	MP1 FBQ			254
22-JUN-2018	GL	0		24	64	189			6778	6826	218	104	133	36	
G02393	A019C	427094038001	S03	HI	A 573	HI573A	APACHE CORPORATION				30-NOV-1988	MP1 FBQ			254
26-DEC-2018	GL	0		24	64	220			6778	6826	201	52	163	37	
G02393	F022A	427114068400	S01	HI	A 573	HI573A	APACHE CORPORATION				31-JUL-1992	MP4			432
09-JUN-2018	GL	0		24	64	300			7924	8014	55	189	211	32	
G02393	F022A	427114068400	S01	HI	A 573	HI573A	APACHE CORPORATION				31-JUL-1992	MP4			432
25-DEC-2018	GL	0		24	64	350			7924	8014	55	184	210	32	
G02393	F023	427114069302	S01	HI	A 573	HI573A	APACHE CORPORATION				05-APR-1998	MP4			
12-JUN-2018	GL	0		24	64	320			8456	8564	28	247	65	36.4	
G02393	F023	427114069302	S01	HI	A 573	HI573A	APACHE CORPORATION				05-APR-1998	MP4			
08-AUG-2018	GL	0		24	64	340			8456	8564	33	212	67	36.4	
G02429	A007	427114055704	S01	HI	A 351	HI368A	COX OPERATING LLC				18-APR-2001	TB-1 SAND			
23-JAN-2018	FL				64	185			12870	12940	0	0	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02429	C004	427114089201	S01	HI A	351	HI368A	COX OPERATING LLC				28-FEB-2009	ANG B FB4			
30-JUN-2018	GL				128	1376					215	11550			
G02433	A001	427114046400	S05	HI A	368	HI368A	8910169300	COX OPERATING LLC			30-JUN-2011	TA-2/TA-3			
22-JAN-2018	FL				64	610	70		2810	2925	0	0	0		
G02433	A010	427114056401	S01	HI A	368	HI368A	8910169300	COX OPERATING LLC			30-OCT-2000	I-2 SAND			
20-MAR-2018	FL				128	255	87		10950	11050	12	1	0		
G02433	B001	427114081200	S01	HI A	368	HI368A		COX OPERATING LLC			28-NOV-1999	ANG B SAND			
24-MAY-2018	FL					230					100	11418			
G02445	A007	608164002100	S06	VK	900	SP062		COX OPERATING LLC			08-SEP-2014	L-2/L-4			
13-APR-2018	GL				30						220	6536			
G02445	A008	608164002200	S04	VK	900	SP062		COX OPERATING LLC			21-JUN-2001	L-2/L-4			
07-JUN-2018	GL				72						75	6640			
G02445	A014	608164002501	S03	VK	900	SP062		COX OPERATING LLC			13-JUL-2014	M-3 FB-CA			
02-JAN-2018	GL				36						177	6775			
G02445	A011	608164002700	S02	VK	900	SP062		COX OPERATING LLC			28-FEB-1990	L10 FB-CA1			0
26-JUN-2018	GL				64						132	6620			
G02445	A016	608164003501	S02	VK	900	SP062		COX OPERATING LLC			30-SEP-2010	L10 FB-CA1			
05-JUN-2018	GL				64						74	7060			
G02445	A017	608164004201	S01	VK	900	SP062		COX OPERATING LLC			28-JUN-2008	M-3 FB-CA			
04-JAN-2018	GL				64						105	6912			

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02445	A026	608164008904	S01	VK	900	SP062		COX OPERATING LLC				16-MAY-2009	M-3 FB-CA			
02-JAN-2018	GL				64	140			7126	7178	132	282	198	41		
G02445	A028D	608164028800	D03	VK	900	SP062		COX OPERATING LLC				28-FEB-1998	F FB AA			
30-JUN-2018	FL				14	1166			3970	4025	2	1148	1	41		
G02445	A029	608164032001	S03	VK	900	SP062		COX OPERATING LLC				30-JUL-2014	L10 FB-CA1			
28-MAR-2018	GL				38	158			6734	6806	110	78	110	41		
G02549	A004	177024023002	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				28-FEB-2018	K-5			
04-MAR-2018	FL	G	24	11	4800	2250		769	14224	14464	2	1993	22	53	.62	
G02549	A004	177024023002	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				28-FEB-2018	K-5			
23-DEC-2018	FL	G	24	64	2250	930		762	14224	14464	0	376	0			
G02549	A006	177024024902	S03	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				31-JAN-2008	J-1 Sand			
20-JUN-2018	FL	G	24	24	600	300		778	9102	9192	0	975	32			
G02549	A006	177024024902	S03	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				31-JAN-2008	J-1 Sand			
24-DEC-2018	FL	G	24	24	600	170		762	9102	9192	0	158	0			
G02549	A008	177024094400	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				31-DEC-2007	J-2 Sand			
18-MAY-2018	FL	G	24	64	660	140		807	9188	9390	0	34	0			
G02549	A008	177024094400	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				31-DEC-2007	J-2 Sand			
25-DEC-2018	FL	G	24	64	660	120		763	9188	9390	0	37	0			
G02549	A009	177024094700	D04	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION				31-JAN-2007	J-4 Sand			
04-JUN-2018	FL	G	24	64	735	110		810	10413	10459	0	28	0			

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02549	A009	177024094700	D04	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION			31-JAN-2007	J-4 Sand			
24-DEC-2018	FL	G	24	64	750	110		762	10413	10459	0	66	0		
G02549	B001	177024098304	S03	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION			31-MAY-2011	J-5 Sand			
23-JUN-2018	FL	G	24	40	800	130		774	10316	10366	0	200	0		
G02549	B001	177024098304	S03	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION			31-MAY-2011	J-5 Sand			
25-DEC-2018	FL	G	24	12	610	490		763	10316	10366	2	437	35	56	
G02549	B002	177024099001	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION			30-NOV-2017	K2			
19-MAY-2018	FL	G	24	12	2900	2150		810	13079	13246	40	4427	2	58	
G02549	B002	177024099001	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION			30-NOV-2017	K2			
15-DEC-2018	FL	G	24	16	2900	1225		765	13079	13246	26	2742	20	56	
G02549	B006	177024108300	S02	WC	507	WC507	7543940080	EXXON MOBIL CORPORATION			31-JUL-2017	J-3			
24-APR-2018	FL	G	24	19	575	330		767	9820	9893	0	76	0		
G02572	A001	177064021600	S01	VR	331	VR331		TALOS ERT LLC			31-DEC-1977	AB9 FB1			212
11-JUN-2018	GL				64	130			6354	6442	89	36	91	37.7	
G02572	A001	177064021600	S01	VR	331	VR331		TALOS ERT LLC			31-DEC-1977	AB9 FB1			212
18-DEC-2018	GL	O	24	64	0	160		0	6354	6442	174	116	98	37.7	
G02572	A006	177064026401	S01	VR	331	VR331		TALOS ERT LLC			30-NOV-1993	AB-7FB1			1412
30-JUN-2018	GL				64	95			7250	7320	64	53	55	31.5	
G02572	A006	177064026401	S01	VR	331	VR331		TALOS ERT LLC			30-NOV-1993	AB-7FB1			1412
23-DEC-2018	GL	G	24	64	0	100		0	7250	7320	49	176	60	31.6	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02572	A010	177064030000	S06	VR	331	VR331		TALOS	ERT	LLC		31-MAY-2018	Trim A-12			
25-JUN-2018	FL	G		24	15	1610	1500		790	4596	4608	0	790	6	0	.6
G02572	A010	177064030000	S06	VR	331	VR331		TALOS	ERT	LLC		31-MAY-2018	Trim A-12			
27-JUN-2018	FL				14	1610	1500		828	4596	4608	0	780	40		
G02572	A010	177064030000	S06	VR	331	VR331		TALOS	ERT	LLC		31-MAY-2018	Trim A-12			
19-NOV-2018	FL	G		24	14	0	1020		0	4596	4608	0	794	96	0	
G02572	A017	177064035500	S03	VR	331	VR331		TALOS	ERT	LLC		31-DEC-2011	Trim A-14			
18-JUN-2018	GL				64		120			5300	5314	78	79	338	31.1	
G02572	A017	177064035500	S03	VR	331	VR331		TALOS	ERT	LLC		31-DEC-2011	Trim A-14			
17-DEC-2018	GL	0		24	50	0	180		0	5300	5314	112	67	689	29.1	
G02572	A020B	177064038200	S03	VR	331	VR331		TALOS	ERT	LLC		31-MAR-1995	TA-14FB1			3089
03-JUL-2018	GL	G		24	64	0	100		0	4998	5036	0	5	12	0	
G02572	A021S	177064038701	D03	VR	331	VR331		TALOS	ERT	LLC		15-DEC-1996	AB-4FB2			
01-JUL-2018	GL				64	85	160		824	6474	6496	37	27	161	38.1	
G02572	A021S	177064038701	D03	VR	331	VR331		TALOS	ERT	LLC		15-DEC-1996	AB-4FB2			
28-NOV-2018	GL	0		24	64	0	130		0	6474	6496	43	25	165	38.1	
G02572	A018A	177064039700	D03	VR	331	VR331		TALOS	ERT	LLC		31-OCT-1985	AB7/8FB2			239
26-APR-2018	GL				64		190			6392	6624	3	56	635	33.5	
G02572	A018A	177064039700	D03	VR	331	VR331		TALOS	ERT	LLC		31-OCT-1985	AB7/8FB2			239
01-DEC-2018	GL	G		24	64	0	180		0	6392	6624	3	57	645	33.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02572	A025	177064068601	S02	VR	331	VR331	TALOS ERT LLC				31-MAY-2018	Trim A-14			
28-JUN-2018	FL				12	1950		828	7654	7700	0	1450	12		
G02572	A025	177064068601	S02	VR	331	VR331	TALOS ERT LLC				31-MAY-2018	Trim A-14			
28-JUN-2018	FL	G		24	12	1950		824	7654	7700	0	1450	12	0	.6
G02572	A025	177064068601	S02	VR	331	VR331	TALOS ERT LLC				31-MAY-2018	Trim A-14			
23-DEC-2018	FL	G		24	21	0		0	7654	7700	0	1572	3	0	
G02572	A029	177064081801	S01	VR	331	VR331	TALOS ERT LLC				30-JUN-2007	ANG B-1 FB3			
07-MAY-2018	GL				64				7889	7900	35	37	0	38	
G02572	A029	177064081801	S01	VR	331	VR331	TALOS ERT LLC				30-JUN-2007	ANG B-1 FB3			
25-DEC-2018	GL	G		24	64	0		0	7889	7900	20	25	1	38	
G02580	A008	177064046901	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				24-OCT-1999	Y-1 RA-8 SAND			
04-MAY-2018	GL	0		24	64				7394	7490	40	173	396	40	
G02580	A010	177064047600	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-OCT-1982	Y1 S290			53
03-MAY-2018	GL	0		24	64				6844	6906	30	44	391	40	
G02580	A010	177064047600	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-OCT-1982	Y1 S290			53
17-DEC-2018	GL	0		24	64				6844	6906	33	36	353	41	
G02580	A015	177064049004	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-DEC-2009	Y-1 SEG300			
30-JUN-2018	GL	0		24	64				6960	7080	33	0	930	40	
G02580	A015	177064049004	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-DEC-2009	Y-1 SEG300			
16-DEC-2018	GL	0		24	64				6960	7080	40	0	746	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02580	A016	177064084702	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-DEC-2009	Y-1 SAND			
29-JUN-2018	GL	0		24	64	128			10974	11310	158	262	692	40	
G02580	A016	177064084702	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-DEC-2009	Y-1 SAND			
20-DEC-2018	GL	0		24	64	136			10974	11310	154	222	643	41	
G02580	A020	177064095601	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-MAY-2008	Y-1 SAND			
30-JUN-2018	GL	0		24	64	115			10750	11052	94	353	361	40	
G02580	A020	177064095601	S01	VR	380	VR380	FIELDWOOD ENERGY LLC				31-MAY-2008	Y-1 SAND			
26-DEC-2018	GL	0		24	64	141			10750	11052	99	390	359	41	
G02580	A021	177064095801	S01	VR	380	VR380	APACHE SHELF INC				31-DEC-2009	A Sand			
13-MAY-2018	FL	G		24	9	758	731	101	11980	12210	0	181	0		
G02580	A021	177064095801	S01	VR	380	VR380	APACHE SHELF INC				31-DEC-2009	A Sand			
17-DEC-2018	FL	G		24	4	720	710	102	11980	12210	0	136	0		
G02587	B001A	177084011000	S02	SM	128	SM128	FIELDWOOD ENERGY LLC				31-AUG-1985	L-6 FBB5			64
01-MAY-2018	GL	0		24	64	110			8766	8858	11	0	183	42	
G02587	B001A	177084011000	S02	SM	128	SM128	FIELDWOOD ENERGY LLC				31-AUG-1985	L-6 FBB5			64
09-NOV-2018	GL	0		24	64	100			8766	8858	24	24	210	42	
G02587	B003	177084011601	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				24-SEP-2003	L-6 SAND			
28-MAY-2018	GL	0		24	64	130			8090	8161	60	0	220	43	
G02587	B003	177084011601	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				24-SEP-2003	L-6 SAND			
30-DEC-2018	GL	0		24	64	170			8090	8161	61	0	196	43	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02587	B006	177084012202	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				15-MAR-2001	L4 FBB			
06-MAY-2018	GL	0	24	64		95			8117	8178	11	0	4	42	
G02587	B006D	177084012202	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				15-MAR-2001	L1FBA1A2			
07-MAY-2018	GL	0	24	64		100			7987	8030	33	0	6	43	
G02587	B006	177084012202	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				15-MAR-2001	L4 FBB			
31-DEC-2018	GL	0	24	64		95			8117	8178	3	0	2	42	
G02587	B006D	177084012202	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				15-MAR-2001	L1FBA1A2			
31-DEC-2018	GL	0	24	64		115			7987	8030	18	0	0	43	
G02587	B005D	177084012700	S02	SM	128	SM128	FIELDWOOD ENERGY LLC				31-OCT-1985	L4L6A1A2			512
29-MAY-2018	GL	0	24	64		125			8125	8190	34	5	108	42	
G02587	B005D	177084012700	S02	SM	128	SM128	FIELDWOOD ENERGY LLC				31-OCT-1985	L4L6A1A2			512
31-DEC-2018	GL	0	24	64		125			8125	8190	4	9	47	41.9	
G02587	B002	177084014401	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				17-APR-2000	L-10 SAND			
30-JUN-2018	GL	0	24	64		160			8820	8864	8	0	109	42	
G02587	B002D	177084014401	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				07-APR-2000	L1FBA1A2			
30-JUN-2018	GL	0	24	64		90			8110	8204	114	2	20	42	
G02587	B002	177084014401	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				17-APR-2000	L-10 SAND			
30-DEC-2018	GL	0	24	64		140			8820	8864	5	7	50	42.4	
G02587	B002D	177084014401	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				07-APR-2000	L1FBA1A2			
30-DEC-2018	GL	0	24	64		95			8110	8204	103	99	0	42	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02587	B007	177084014502	S01	SM	128	SM128	FIELDWOOD ENERGY LLC	28-MAR-2001	L-8 SAND FB A1A2						
08-MAY-2018	GL	0	24	64		160		8760	8820		138	27	61	42	
G02587	B007	177084014502	S01	SM	128	SM128	FIELDWOOD ENERGY LLC	28-MAR-2001	L-8 SAND FB A1A2						
31-DEC-2018	GL	0	24	64		160		8760	8820		110	14	1	42	
G02587	A004E	177084014601	D05	SM	128	SM128	FIELDWOOD ENERGY LLC	24-JUN-2000	I-1 FB-B						
21-JUN-2018	GL	0	24	64		100		6806	6892		63	94	160	41	
G02587	A004C	177084014601	D04	SM	128	SM128	FIELDWOOD ENERGY LLC	17-AUG-2000	I-3 FBB						
21-JUN-2018	GL	0	24	64		108		7108	7150		25	0	203	41	
G02587	A004E	177084014601	D05	SM	128	SM128	FIELDWOOD ENERGY LLC	24-JUN-2000	I-1 FB-B						
28-SEP-2018	GL	0	24	64		95		6806	6892		58	115	157	41	
G02587	A004C	177084014601	D04	SM	128	SM128	FIELDWOOD ENERGY LLC	17-AUG-2000	I-3 FBB						
07-DEC-2018	GL	0	24	64		165		7108	7150		37	115	242	41	
G02587	B009	177084014900	S04	SM	128	SM128	FIELDWOOD ENERGY LLC	31-AUG-2013	I2 FBD						
12-MAY-2018	GL	0	24	64		130		6739	6752		37	50	11	44	
G02587	B009	177084014900	S04	SM	128	SM128	FIELDWOOD ENERGY LLC	31-AUG-2013	I2 FBD						
13-NOV-2018	GL	0	24	64		125		6739	6752		31	70	8	44	
G02587	B012	177084016401	S01	SM	128	SM128	FIELDWOOD ENERGY LLC	31-OCT-1994	L-10 SAND						0
16-APR-2018	GL	0	24	64		145		8052	8124		65	36	7	44	
G02587	A011	177084017103	D01	SM	128	SM128	FIELDWOOD ENERGY LLC	31-DEC-1984	L-6 FBB						35
23-JUN-2018	GL			64		94		8268	8292		18	59	50	41	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02587	A011	177084017103	D01	SM	128	SM128		FIELDWOOD ENERGY LLC			31-DEC-1984	L-6 FBB				35
08-DEC-2018	GL				64	83			8268	8292	16	54	42	41		
G02587	B013D	177084023500	D02	SM	128	SM128		FIELDWOOD ENERGY LLC			31-AUG-1977	L1FBA1A2				202
13-MAY-2018	GL	0	24		64	150			9416	9528	55	0	86	43		
G02587	B013D	177084023500	D02	SM	128	SM128		FIELDWOOD ENERGY LLC			31-AUG-1977	L1FBA1A2				202
14-NOV-2018	GL	0	24		64	145			9416	9528	57	10	96	43		
G02587	A013	177084024002	S01	SM	128	SM128		FIELDWOOD ENERGY LLC			13-FEB-1997	G FBC-3				
23-JUN-2018	GL	G	24		64	2010	69	62	6408	6464	52	33	31	41		
G02587	A013	177084024002	S01	SM	128	SM128		FIELDWOOD ENERGY LLC			13-FEB-1997	G FBC-3				
09-DEC-2018	GL	G	24		64	2010	69	55	6408	6464	49	12	20	41		
G02587	B016D	177084025300	D02	SM	128	SM128		FIELDWOOD ENERGY LLC			28-FEB-1978	G-2FBA-1				550
23-JUN-2018	GL	G	24		44	1175	135	90	7164	7246	73	370	9	42		
G02587	B016D	177084025300	D02	SM	128	SM128		FIELDWOOD ENERGY LLC			28-FEB-1978	G-2FBA-1				550
29-DEC-2018	GL	G	24		44	1180	120	94	7164	7246	38	363	9	42		
G02587	A017	177084028202	D01	SM	128	SM128		FIELDWOOD ENERGY LLC			16-JUL-2002	I-3 LOWER FB C-2				
03-JUN-2018	GL	0	24		38		60		6964	6995	3	0	31	40		
G02587	A017D	177084028202	D02	SM	128	SM128		FIELDWOOD ENERGY LLC			17-JUL-2002	I-3 UPPER FB C-2				
16-JUN-2018	GL	0	24		64		228		6818	6896	69	253	710	41		
G02587	A017D	177084028202	D02	SM	128	SM128		FIELDWOOD ENERGY LLC			17-JUL-2002	I-3 UPPER FB C-2				
15-DEC-2018	GL	0	24		64		242		6818	6896	61	298	661	41		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02587	A017	177084028202	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				16-JUL-2002	I-3 LOWER FB C-2			
16-DEC-2018	GL	0	24	38		71			6964	6995	1	0	41	40	
G02587	B018	177084029200	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-DEC-1977	I3 FBA 2			169
25-MAY-2018	GL	0	24	64		125			8270	8374	40	96	130	43	
G02587	B018	177084029200	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-DEC-1977	I3 FBA 2			169
14-NOV-2018	GL	0	24	64		125			8270	8374	53	0	158	43	
G02587	C003	177084029600	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				28-FEB-1978	I-1 FB-B			0
13-JUN-2018	GL	0	24	64		223			7259	7288	107	240	2164	40	
G02587	C003	177084029600	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				28-FEB-1978	I-1 FB-B			0
06-DEC-2018	GL	0	24	64		200			7259	7288	108	211	2122	40	
G02587	C004D	177084030000	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				30-OCT-1978	L-1 FBB1			100
30-JUN-2018	GL	0	24	64		119			8482	8554	34	84	176	40	
G02587	C004D	177084030000	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				30-OCT-1978	L-1 FBB1			100
28-DEC-2018	GL	0	24	64		115			8482	8554	35	47	225	40	
G02587	B019	177084030600	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-NOV-1985	I3 FBA 1			625
09-FEB-2018	GL	G	24	64	125	100		92	7375	7540	0	372	0		
G02587	C008	177084032000	S03	SM	128	SM128	FIELDWOOD ENERGY LLC				17-JAN-2014	I-1 FB-B			
12-JUN-2018	GL	0	24	28		173			6574	6616	10	0	495	40	
G02587	C008	177084032000	S03	SM	128	SM128	FIELDWOOD ENERGY LLC				17-JAN-2014	I-1 FB-B			
30-DEC-2018	GL	0	24	28		220			6574	6616	18	57	744	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02587	A016	177084033301	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				30-JUN-2005	I2 FBC 2			
09-JUN-2018	GL	0	24	64		94			6776	6870	50	244	923	41	
G02587	A016	177084033301	D03	SM	128	SM128	FIELDWOOD ENERGY LLC				30-JUN-2005	I-1FBC-2			
10-JUN-2018	GL	G	24	40	1012	242		62	6550	6620	33	64	699	39	
G02587	A016	177084033301	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				30-JUN-2005	I2 FBC 2			
10-DEC-2018	GL	0	24	64		95			6776	6870	50	293	946	41	
G02587	A016	177084033301	D03	SM	128	SM128	FIELDWOOD ENERGY LLC				30-JUN-2005	I-1FBC-2			
14-DEC-2018	GL	G	24	40	1012	210		55	6550	6620	31	14	574	41	
G02587	A022	177084034402	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				03-JUL-2004	G-3 FBA			
11-JUN-2018	GL	0	24	64		141			7090	7114	121	154	434	41	
G02587	A022	177084034402	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				03-JUL-2004	G-3 FBA			
07-DEC-2018	GL	0	24	64		145			7090	7114	112	123	420	41	
G02587	C013	177084037700	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-APR-1979	L4L6A1A2			99
09-APR-2018	GL	0	24	64		83			8454	8530	6	0	88	40	
G02587	C013	177084037700	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-APR-1979	L4L6A1A2			99
24-DEC-2018	GL	0	24	64		88			8454	8530	6	6	72	40	
G02587	C014	177084038900	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-MAR-1979	I-1 FB-B			461
28-JUN-2018	GL	0	24	64		166			6651	6683	32	65	972	40	
G02587	C014	177084038900	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-MAR-1979	I-1 FB-B			461
14-DEC-2018	GL	0	24	64		184			6651	6683	39	122	1058	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02587	C015A	177084039300	S03	SM	128	SM128	FIELDWOOD ENERGY LLC				06-APR-1996	L1FBA1A2			
18-MAY-2018	GL	0	24	64		115			8870	8977	13	61	132	40	
G02587	C015A	177084039300	S03	SM	128	SM128	FIELDWOOD ENERGY LLC				06-APR-1996	L1FBA1A2			
23-DEC-2018	GL	0	24	64		128			8870	8977	13	58	165	40	
G02587	A024A	177084039700	S03	SM	128	SM128	FIELDWOOD ENERGY LLC				30-SEP-1989	K FBC1			0
14-JUN-2018	GL	G	24	36	1025	171		58	7796	7848	286	308	130	41	
G02587	A024A	177084039700	S03	SM	128	SM128	FIELDWOOD ENERGY LLC				30-SEP-1989	K FBC1			0
06-DEC-2018	GL	G	24	36	1025	164		56	7796	7848	222	262	118	41	
G02587	C016	177084062000	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-APR-2014	L4 FBB			
23-JUN-2018	GL	0	24	30		161			9294	9414	68	196	42	41	
G02587	C016	177084062000	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-APR-2014	L4 FBB			
29-DEC-2018	GL	0	24	30		196			9294	9414	76	85	126	40	
G02587	C017	177084062600	S02	SM	128	SM128	FIELDWOOD ENERGY LLC				31-JAN-2014	I-1 FB-B			
21-MAY-2018	GL	0	24	36		205			6854	6946	9	35	580	40	
G02587	C017	177084062600	S02	SM	128	SM128	FIELDWOOD ENERGY LLC				31-JAN-2014	I-1 FB-B			
31-DEC-2018	GL	0	24	36		196			6854	6946	8	51	573	40	
G02587	B020	177084063300	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-MAY-2001	L4L6A1A2			
14-MAY-2018	GL	0	24	64		110			7358	7442	53	316	0	42	
G02587	B020D	177084063300	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				24-APR-2001	L1FBA1A2			
29-MAY-2018	GL	0	24	64		110			7284	7314	55	46	0	43	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02587	B020D	177084063300	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				24-APR-2001	L1FBA1A2			
15-NOV-2018	GL	0	24	64		100					74	0	0	43	
G02587	B020	177084063300	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-MAY-2001	L4L6A1A2			
16-NOV-2018	GL	0	24	64		110					56	83	1	42	
G02587	B021	177084078200	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-NOV-1993	L-10 A1A2			529
17-MAY-2018	GL	0	24	64		165					152	74	1139	42	
G02587	B021	177084078200	S01	SM	128	SM128	FIELDWOOD ENERGY LLC				30-NOV-1993	L-10 A1A2			529
29-DEC-2018	GL	0	24	64		165					110	63	941	41.7	
G02587	C019D	177084088000	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				24-SEP-2000	I-2 SD FB C-19			
21-JUN-2018	GL	0	24	64		89					167	119	213	40	
G02587	C019	177084088000	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				24-SEP-2000	I-3 SD FB C-19			
22-JUN-2018	GL	0	24	64		79					3	0	94	40	
G02587	C019	177084088000	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				24-SEP-2000	I-3 SD FB C-19			
26-DEC-2018	GL	0	24	64		82					8	0	158	40	
G02587	C019D	177084088000	D02	SM	128	SM128	FIELDWOOD ENERGY LLC				24-SEP-2000	I-2 SD FB C-19			
27-DEC-2018	GL	0	24	64		86					155	76	285	40	
G02587	C020	177084088100	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-OCT-2000	I-1 FB-B			
14-MAY-2018	GL	0	24	64		233					86	33	1104	40	
G02587	C020	177084088100	D01	SM	128	SM128	FIELDWOOD ENERGY LLC				31-OCT-2000	I-1 FB-B			
07-DEC-2018	GL	0	24	64		288					93	226	1252	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02587	B024D	177084088600	D02	SM	128	SM128	FIELDWOOD ENERGY LLC	11-OCT-2000	L-4	FB A1A2					
12-MAY-2018	GL	0	24	64		115		7234	7324		98	54	246	42	
G02587	B024D	177084088600	D02	SM	128	SM128	FIELDWOOD ENERGY LLC	11-OCT-2000	L-4	FB A1A2					
29-DEC-2018	GL	0	24	64		115		7234	7324		73	5	202	42	
G02592	C002	177084089100	S03	SM	149	SM137	FIELDWOOD ENERGY LLC	26-MAR-2014	EM	FBC					
18-JUN-2018	GL	0	24	64		122		7308	7330		502	102	1018	40	
G02592	C002	177084089100	S03	SM	149	SM137	FIELDWOOD ENERGY LLC	26-MAR-2014	EM	FBC					
17-DEC-2018	GL	0	24	64		140		7308	7330		126	185	1050	40	
G02592	C004	177084090300	S02	SM	149	SM137	FIELDWOOD ENERGY LLC	30-SEP-2014	EM	FBB					
21-JUN-2018	FL	0	24	16		1300		6890	6908		420	895	47	40	.62
G02592	C004	177084090300	S02	SM	149	SM137	FIELDWOOD ENERGY LLC	30-SEP-2014	EM	FBB					
18-DEC-2018	FL	0	24	20		740		6890	6908		345	1151	3	40	
G02600	C008	177074017701	S02	SM	281	SM269	FIELDWOOD ENERGY LLC	29-OCT-2013	R2	RJ0					
17-JUN-2018	GL	0	24	64		172		11392	11444		29	34	1	39	
G02600	C008	177074017701	S02	SM	281	SM269	FIELDWOOD ENERGY LLC	29-OCT-2013	R2	RJ0					
20-DEC-2018	GL	0	24	64		170		11392	11444		48	29	0	38	
G02600	C010	177074020701	S01	SM	281	SM269	FIELDWOOD ENERGY LLC	29-MAR-2006	R-3	RF					
28-JUN-2018	GL	0	24	64		199		11437	11476		35	0	28	39	
G02600	C010	177074020701	S01	SM	281	SM269	FIELDWOOD ENERGY LLC	29-MAR-2006	R-3	RF					
13-DEC-2018	GL	0	24	64		162		11437	11476		30	0	29	39	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02600	C014	177074026901	S01	SM	281	SM269	FIELDWOOD ENERGY LLC				28-FEB-2006	B-2B	RA		
24-JUN-2018	GL	0	24	52		179			12723	12733	55	0	1016	35	
G02600	C014	177074026901	S01	SM	281	SM269	FIELDWOOD ENERGY LLC				28-FEB-2006	B-2B	RA		
21-DEC-2018	GL	0	24	52		185			12723	12733	45	0	943	37	
G02600	E005	177074029300	S02	SM	281	SM269	FIELDWOOD ENERGY LLC				01-APR-1995	C-7	RB		
02-FEB-2018	GL	0	24	64		152			13540	13570	59	0	164	34	
G02600	C020	177074034901	S03	SM	281	SM269	FIELDWOOD ENERGY LLC				31-DEC-2015	C-9	RH		
29-JUN-2018	FL	G	24	8	2350	857		181	13470	13558	42	410	490	37	
G02600	C020	177074034901	S03	SM	281	SM269	FIELDWOOD ENERGY LLC				31-DEC-2015	C-9	RH		
20-DEC-2018	FL	G	24	24	3495	495		167	13470	13558	133	622	1320	34	
G02600	E011	177074035601	S01	SM	281	SM269	FIELDWOOD ENERGY LLC				31-JAN-2012	C-11	RB		
16-JUN-2018	GL	0	24	64		206			13850	13870	100	0	54	32	
G02600	E011	177074035601	S01	SM	281	SM269	FIELDWOOD ENERGY LLC				31-JAN-2012	C-11	RB		
28-DEC-2018	GL	0	24	64		205			13850	13870	142	0	63	32	
G02600	C023	177074036802	S01	SM	281	SM269	FIELDWOOD ENERGY LLC				31-MAY-2007	B2C			
29-JUN-2018	GL	0	24	64		193			12543	12576	46	44	207	40	
G02600	C023	177074036802	S01	SM	281	SM269	FIELDWOOD ENERGY LLC				31-MAY-2007	B2C			
15-DEC-2018	GL	0	24	64		146			12543	12576	32	0	258	40	
G02600	I001	177074082601	S02	SM	281	SM269	FIELDWOOD ENERGY LLC				16-MAY-2003	B-2B			
23-JUN-2018	GL	0	24	64		263			12420	12496	66	0	1051	36	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02600	I001	177074082601		S02	SM	281	SM269			FIELDWOOD ENERGY LLC			16-MAY-2003	B-2B				
13-DEC-2018	GL	0			24	64		217			12420	12496	71	0	1042	36		
G02600	C025	177074083500		S05	SM	281	SM269			FIELDWOOD ENERGY LLC			31-DEC-2015	R-1				
28-JUN-2018	FL	G			24	12	1297	514		188	10612	10672	1	609	0	55		
G02600	C025	177074083500		S05	SM	281	SM269			FIELDWOOD ENERGY LLC			31-DEC-2015	R-1				
04-DEC-2018	FL	G			24	12	1297	649		190	10612	10672	4	540	0	57		
G02600	C026	177074083700		S03	SM	281	SM269			FIELDWOOD ENERGY LLC			31-MAR-2011	R-3/R-4				
15-JUN-2018	GL	0			24	26		325			10692	10804	28	0	582	39		
G02600	C026	177074083700		S03	SM	281	SM269			FIELDWOOD ENERGY LLC			31-MAR-2011	R-3/R-4				
16-DEC-2018	GL	0			24	26		198			10692	10804	28	0	458	38		
G02601	016	177094148400		S05	EI	57	EI057			ARENA OFFSHORE LP			31-MAR-2014	AE-9 FB3				
17-AUG-2018	FL	G			19	20	3602	2595		812	10540	10546	44	4372	359	46.3	.592	
G02601	016	177094148400		S05	EI	57	EI057			ARENA OFFSHORE LP			31-MAR-2014	AE-9 FB3				
27-DEC-2018	FL					28	3602	1392		660	10540	10546	51	3434	1640	44		
G02613	B004	177104056502		S01	EI	332	EI330			ARENA OFFSHORE LP			21-JUN-2003	I-D, RC				
29-JUN-2018	FL					32	1200	150		864	7295	8860	0	158	0			
G02613	B004	177104056502		S01	EI	332	EI330			ARENA OFFSHORE LP			21-JUN-2003	I-D, RC				
16-DEC-2018	FL					64	1200	135		931	7295	8860	0	144	0			
G02624	B006	177154023701		S01	ST	36	ST036			ARENA OFFSHORE LP			05-MAY-2003	C-1C SAND				
24-JAN-2018	GL					96		120			11218	11230	32	238	777	33		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02624	B006	177154023701	S01	ST	36	ST036		ARENA	OFFSHORE	LP	05-MAY-2003	C-1C SAND			
27-DEC-2018	GL				79	166			11218	11230	69	647	1073	33	
G02624	B009	177154028901	S03	ST	36	ST036		ARENA	OFFSHORE	LP	25-NOV-2006	C-1D FB-B9ST			
30-MAY-2018	GL				96	178			11720	11746	261	354	1191	36	
G02624	B009	177154028901	S03	ST	36	ST036		ARENA	OFFSHORE	LP	25-NOV-2006	C-1D FB-B9ST			
23-DEC-2018	GL				96	170			11720	11746	106	706	779	36	
G02625	A001	177154008601	S02	ST	37	ST037		ARENA	OFFSHORE	LP	22-APR-2008	D7 FBA1			
18-JUN-2018	FL				96	246			12268	12318	112	451	2685	29	
G02625	A001	177154008601	S02	ST	37	ST037		ARENA	OFFSHORE	LP	22-APR-2008	D7 FBA1			
21-DEC-2018	FL				96	341			12268	12318	24	896	2367	29	
G02625	A002	177154011101	S03	ST	37	ST037		ARENA	OFFSHORE	LP	31-OCT-2018	C-1C SD FB A-2 ST			
12-DEC-2018	FL	0	12		20	1489			9920	9944	104	878	368	33	.649
G02625	A004	177154014002	S01	ST	37	ST037		ARENA	OFFSHORE	LP	20-JUN-2010	D4 FB A19			
19-JUN-2018	FL				96	151			12534	12570	281	176	1124	26	
G02625	A004	177154014002	S01	ST	37	ST037		ARENA	OFFSHORE	LP	20-JUN-2010	D4 FB A19			
27-DEC-2018	FL				96	174			12534	12570	281	564	1198	26	
G02625	A008	177154018601	S01	ST	37	ST037		ARENA	OFFSHORE	LP	08-SEP-1999	C2 SAND FB A8 ST			
24-JUN-2018	GL				93	195			11408	11428	75	2	757	29	
G02625	A008	177154018601	S01	ST	37	ST037		ARENA	OFFSHORE	LP	08-SEP-1999	C2 SAND FB A8 ST			
24-DEC-2018	GL				93	199			11408	11428	88	920	890	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02625	C004	177154019801	S01	ST	37	ST037		ARENA	OFFSHORE	LP		21-JAN-2007	6640	FB	C7	
17-JUN-2018	GL				96		209			6966	7010	47	133		1535	28
G02625	C004	177154019801	S01	ST	37	ST037		ARENA	OFFSHORE	LP		21-JAN-2007	6640	FB	C7	
22-DEC-2018	GL				96		220			6966	7010	28	523		1381	28
G02625	H001	177154087500	D04	ST	37	ST037		ARENA	OFFSHORE	LP		30-SEP-2003	C-4A	FBH3		
25-JUN-2018	GL				79		259			10959	11022	147	637		273	30
G02625	H001D	177154087500	D03	ST	37	ST037		ARENA	OFFSHORE	LP		25-SEP-2003	C-2	H2D/C-5	H5	
30-JUN-2018	FL				83		966			10480	10550	491	4354		3599	32
G02625	H001D	177154087500	D03	ST	37	ST037		ARENA	OFFSHORE	LP		25-SEP-2003	C-2	H2D/C-5	H5	
10-DEC-2018	FL				48		703			10480	10550	523	2383		2965	31
G02625	H001	177154087500	D04	ST	37	ST037		ARENA	OFFSHORE	LP		30-SEP-2003	C-4A	FBH3		
22-DEC-2018	GL				79		230			10959	11022	146	1675		284	30
G02625	H002D	177154088000	D05	ST	37	ST037		ARENA	OFFSHORE	LP		23-JUL-2001	8700	FBH7		
17-JUN-2018	GL				79		243			9028	9045	72	266		1738	32
G02625	H002D	177154088000	D05	ST	37	ST037		ARENA	OFFSHORE	LP		23-JUL-2001	8700	FBH7		
25-DEC-2018	GL				79		257			9028	9045	46	739		1499	32
G02625	H003D	177154088500	D04	ST	37	ST037		ARENA	OFFSHORE	LP		07-AUG-2001	8350'	SD.	FB	H1
20-JUN-2018	GL				79		223			8781	8792	61	75		1457	33
G02625	H003	177154088500	D03	ST	37	ST037		ARENA	OFFSHORE	LP		07-AUG-2001	8700	FBH3		
21-JUN-2018	GL				79		246			9131	9145	116	60		714	33

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02625	H003D	177154088500	D04	ST	37	ST037		ARENA	OFFSHORE	LP		07-AUG-2001	8350' SD. FB H1		
24-DEC-2018	GL				33	252			8781	8792	43	661	1395	33	
G02625	H003	177154088500	D03	ST	37	ST037		ARENA	OFFSHORE	LP		07-AUG-2001	8700 FBH3		
25-DEC-2018	GL				33	268			9131	9145	90	806	811	33	
G02625	H004	177154089303	S01	ST	37	ST037		ARENA	OFFSHORE	LP		04-JAN-2011	8700 FBH7		
20-JUN-2018	GL				64	214			9139	9162	152	326	1753	30	
G02625	H004	177154089303	S01	ST	37	ST037		ARENA	OFFSHORE	LP		04-JAN-2011	8700 FBH7		
24-DEC-2018	GL				30	233			9139	9162	167	338	1350	30	
G02625	H005D	177154089500	D02	ST	37	ST037		ARENA	OFFSHORE	LP		02-NOV-1996	C-1C SAND FB H 5D		
21-JUN-2018	GL				79	273			10190	10228	74	134	1398	33	
G02625	H005D	177154089500	D02	ST	37	ST037		ARENA	OFFSHORE	LP		02-NOV-1996	C-1C SAND FB H 5D		
24-DEC-2018	GL				79	288			10190	10228	60	856	1440	31	
G02625	H006D	177154089601	D02	ST	37	ST037		ARENA	OFFSHORE	LP		15-MAR-1997	8900 FBH6D		
19-JUN-2018	GL				79	230			9086	9107	130	143	1500	31	
G02625	H006D	177154089601	D02	ST	37	ST037		ARENA	OFFSHORE	LP		15-MAR-1997	8900 FBH6D		
23-DEC-2018	GL				79	275			9086	9107	41	733	1337	31	
G02625	H008D	177154092700	D61	ST	37	ST037		ARENA	OFFSHORE	LP		01-OCT-1997	6640		
19-JUN-2018	GL				79	227			8080	8848	60	87	1449	30	
G02625	H008D	177154092700	D61	ST	37	ST037		ARENA	OFFSHORE	LP		01-OCT-1997	6640		
27-DEC-2018	GL				79	268			8080	8848	54	1025	1024	30	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02625	I001	177154093701	S01	ST	37	ST037	ARENA OFFSHORE LP				06-JAN-2005	D2 FBI1			
24-JUN-2018	GL				96	197					79	84	1237	31	
G02625	I001	177154093701	S01	ST	37	ST037	ARENA OFFSHORE LP				06-JAN-2005	D2 FBI1			
17-DEC-2018	GL				96	206					63	705	1189	31	
G02625	I004	177154096101	S03	ST	37	ST037	ARENA OFFSHORE LP				30-NOV-2017	C1C Lower			
16-JUN-2018	FL				17	271					176	43	224	39	
G02625	I004	177154096101	S03	ST	37	ST037	ARENA OFFSHORE LP				30-NOV-2017	C1C Lower			
24-DEC-2018	FL				64	170					94	603	68	39	
G02625	I007	177154097500	S03	ST	37	ST037	ARENA OFFSHORE LP				23-FEB-2006	C-1B FB17			
25-JUN-2018	GL				96	193					118	95	1353	31	
G02625	I007	177154097500	S03	ST	37	ST037	ARENA OFFSHORE LP				23-FEB-2006	C-1B FB17			
27-DEC-2018	GL				96	207					97	572	1295	31	
G02625	A011	177154097600	S01	ST	37	ST037	ARENA OFFSHORE LP				09-AUG-1999	8600			
29-JUN-2018	GL				72	193					79	2	908	33	
G02625	A011	177154097600	S01	ST	37	ST037	ARENA OFFSHORE LP				09-AUG-1999	8600			
17-DEC-2018	GL				70	197					86	568	989	31	
G02625	I002	177154101003	S01	ST	37	ST037	ARENA OFFSHORE LP				31-MAR-2018	C3 FB I2ST3			
23-APR-2018	FL	0		8	19	2162					243	1756	18	39	.65
G02625	I002	177154101003	S01	ST	37	ST037	ARENA OFFSHORE LP				31-MAR-2018	C3 FB I2ST3			
17-JUN-2018	FL				21	1619					290	1885	15	39	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02625	I002	177154101003	S01	ST	37	ST037		ARENA	OFFSHORE	LP		31-MAR-2018	C3 FB I2ST3			
20-DEC-2018	FL				23	433			12360	12492	152	423	51	39		
G02625	A016	177154102501	S02	ST	37	ST037		ARENA	OFFSHORE	LP		31-AUG-2014	D2 FB A16			
15-JUN-2018	GL				96	167			11515	11535	44	1	294	32		
G02625	A016	177154102501	S02	ST	37	ST037		ARENA	OFFSHORE	LP		31-AUG-2014	D2 FB A16			
25-DEC-2018	GL				96	170			11515	11535	40	629	290	32		
G02625	I005	177154106600	S04	ST	37	ST037		ARENA	OFFSHORE	LP		17-MAY-2011	C4 FB I5			
23-JUN-2018	FL				26	334			13437	13447	81	165	729	31		
G02625	I005	177154106600	S04	ST	37	ST037		ARENA	OFFSHORE	LP		17-MAY-2011	C4 FB I5			
23-DEC-2018	FL				26	340			13437	13447	48	616	746	31		
G02625	C010	177154107801	S01	ST	37	ST037		ARENA	OFFSHORE	LP		13-AUG-2010	6640 FB C7			
25-JUN-2018	GL				96	232			6915	6945	31	33	1498	28		
G02625	C010	177154107801	S01	ST	37	ST037		ARENA	OFFSHORE	LP		13-AUG-2010	6640 FB C7			
27-DEC-2018	GL				96	223			6915	6945	26	454	1255	28		
G02625	A018	177154110100	S01	ST	37	ST037		ARENA	OFFSHORE	LP		14-JUN-2002	C1-C SD FB A 18			
16-JUN-2018	GL				96	189			10725	10755	80	1	1254	31		
G02625	A018	177154110100	S01	ST	37	ST037		ARENA	OFFSHORE	LP		14-JUN-2002	C1-C SD FB A 18			
20-DEC-2018	GL				96	190			10725	10755	68	856	1295	31		
G02625	A019	177154110200	S01	ST	37	ST037		ARENA	OFFSHORE	LP		19-JUN-2002	D2 SD FB A2 ST			
17-JUN-2018	GL				96	172			11223	11263	146	3	1318	29		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02625	A019	177154110200	S01	ST	37	ST037	ARENA OFFSHORE LP				19-JUN-2002	D2 SD FB A2 ST			
25-DEC-2018	GL				96	181					137	1059	1233	29	
G02625	I008	177154112602	S02	ST	37	ST037	ARENA OFFSHORE LP				29-FEB-2016	C-2 SAND FB I-5			
25-JUN-2018	FL				64	205					553	360	599	32	
G02625	I008	177154112602	S02	ST	37	ST037	ARENA OFFSHORE LP				29-FEB-2016	C-2 SAND FB I-5			
21-DEC-2018	FL				96	202					229	750	425	32	
G02625	H013	177154115101	S02	ST	37	ST037	ARENA OFFSHORE LP				21-JUL-2006	8700 FBH7			
19-JUN-2018	GL				96	214					114	472	1308	30	
G02625	H013	177154115101	S02	ST	37	ST037	ARENA OFFSHORE LP				21-JUL-2006	8700 FBH7			
23-DEC-2018	GL				56	382					84	958	1119	30	
G02625	I009	177154121800	S03	ST	37	ST037	ARENA OFFSHORE LP				30-JUN-2017	C-1B FB17			
25-JUN-2018	GL				96	196					104	53	933	34	
G02625	I009	177154121800	S03	ST	37	ST037	ARENA OFFSHORE LP				30-JUN-2017	C-1B FB17			
21-DEC-2018	GL				96	176					39	569	930	34	
G02625	C011	177154124600	D01	ST	37	ST037	ARENA OFFSHORE LP				13-NOV-2011	D9 SAND FB C11			
23-JUN-2018	FL				96	192					9	37	291	34	
G02625	C011	177154124600	D02	ST	37	ST037	ARENA OFFSHORE LP				08-NOV-2011	D7 FBC1			
24-JUN-2018	GL				64	214					15	534	2	33	
G02625	C011	177154124600	D01	ST	37	ST037	ARENA OFFSHORE LP				13-NOV-2011	D9 SAND FB C11			
12-AUG-2018	FL				96	201					3	56	131	34	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02625	C011	177154124600	D02	ST	37	ST037	ARENA OFFSHORE LP				08-NOV-2011	D7 FBC1			
16-SEP-2018	GL				64	247					19	940	140	27	
G02625	I010	177154125600	D02	ST	37	ST037	ARENA OFFSHORE LP				15-JUL-2013	8600 SAND FB I8ST			
02-JUN-2018	GL				96	322					199	88	1044	31	
G02625	I010	177154125600	D03	ST	37	ST037	ARENA OFFSHORE LP				30-JUN-2016	8700 SAND FB 18ST1			
20-JUN-2018	GL				40	850					649	397	183	33	
G02625	I010	177154125600	D03	ST	37	ST037	ARENA OFFSHORE LP				30-JUN-2016	8700 SAND FB 18ST1			
17-DEC-2018	GL				18	727					142	76	126	33	
G02625	I010	177154125600	D02	ST	37	ST037	ARENA OFFSHORE LP				15-JUL-2013	8600 SAND FB I8ST			
19-DEC-2018	GL				96	228					135	447	1367	31	
G02625	I011	177154125702	S01	ST	37	ST037	ARENA OFFSHORE LP				31-MAR-2018	D-2 FB A13			
08-JAN-2018	FL	0	24	14		2298					583	887	14	35.6	.62
G02625	I011	177154125702	S01	ST	37	ST037	ARENA OFFSHORE LP				31-MAR-2018	D-2 FB A13			
29-JUN-2018	FL				27	240					757	683	0	40	
G02625	I011	177154125702	S01	ST	37	ST037	ARENA OFFSHORE LP				31-MAR-2018	D-2 FB A13			
18-DEC-2018	FL				24	317					89	693	652	36	
G02625	I012	177154127601	S01	ST	37	ST037	ARENA OFFSHORE LP				30-APR-2018	D11A FBI12ST			
02-MAY-2018	FL	0	6	19		2101					178	1566	9	39	.627
G02625	I012	177154127601	S01	ST	37	ST037	ARENA OFFSHORE LP				30-APR-2018	D11A FBI12ST			
19-JUN-2018	FL				28	1427					141	2980	1	47	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02625	I012	177154127601	S02	ST	37	ST037		ARENA	OFFSHORE	LP		31-OCT-2018	D10 Lwr	FB-I12ST	
06-DEC-2018	FL	0		24	22		3556			13967	14056	569	1939	161	42 .612
G02625	I012	177154127601	S01	ST	37	ST037		ARENA	OFFSHORE	LP		30-APR-2018	D11A	FBI12ST	
22-DEC-2018	FL				26		2545			14728	14784	440	1315	749	42
G02638	A012	608174009801	S01	MC	194	MC194	8910169310	ENVEN	ENERGY	VENTURES	LLC	26-NOV-2000	J	RG	
12-JUN-2018	GL				64	1040	100		905	13260	13352	50	195	210	37
G02638	A012	608174009801	S01	MC	194	MC194	8910169310	ENVEN	ENERGY	VENTURES	LLC	26-NOV-2000	J	RG	
27-DEC-2018	GL				64	1450	90		1040	13260	13352	46	130	240	37
G02638	A016	608174010402	S01	MC	194	MC194		ENVEN	ENERGY	VENTURES	LLC	03-JUN-1997	M	RH	
08-JUN-2018	FL				34	1725	210		935	18964	19800	110	522	36	32
G02638	A016	608174010402	S01	MC	194	MC194		ENVEN	ENERGY	VENTURES	LLC	03-JUN-1997	M	RH	
22-OCT-2018	FL				28	1225	290		930	18964	19800	68	287	24	32
G02638	A038	608174012003	S01	MC	194	MC194	8910169310	ENVEN	ENERGY	VENTURES	LLC	31-MAY-2016	J001	RG	Sand
13-JUN-2018	FL				128	1080	200		886	12142	12193	142	517	0	38
G02638	A038	608174012003	S01	MC	194	MC194	8910169310	ENVEN	ENERGY	VENTURES	LLC	31-MAY-2016	J001	RG	Sand
26-DEC-2018	FL				64	600	95		1040	12142	12193	93	400	1	39
G02638	A060	608174016501	S02	MC	194	MC194	8910169310	ENVEN	ENERGY	VENTURES	LLC	31-JAN-2016	H-6	RBC	Sand
12-JUN-2018	FL				64	650	140		905	7901	7922	4	158	10	33
G02638	A060	608174016501	S02	MC	194	MC194	8910169310	ENVEN	ENERGY	VENTURES	LLC	31-JAN-2016	H-6	RBC	Sand
17-AUG-2018	FL				64	880	110		890	7901	7922	0	229	13	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02639	A037	608174012603	D02	MC	195	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	31-MAR-2016	I RBC	Sand		
10-JUN-2018	FL				25	2000	1190		95	9661	9675	103	812	867	37
G02639	A037	608174012603	D03	MC	195	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	06-FEB-2016	G-3 RBC	Sand		
10-JUN-2018	GL				32	1550	241		905	8583	8664	0	171	241	
G02639	A037	608174012603	D02	MC	195	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	31-MAR-2016	I RBC	Sand		
16-DEC-2018	FL				40	1945	614		1110	9661	9675	148	1978	1653	37
G02639	A037	608174012603	D03	MC	195	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	06-FEB-2016	G-3 RBC	Sand		
18-DEC-2018	GL				32	1700	72		1111	8583	8664	0	0	0	
G02642	A020B	608174011100	S03	MC	150	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	15-SEP-1998	JI RBC			
14-JUN-2018	GL				36	1150	350		901	10418	10484	47	115	532	39
G02642	A020B	608174011100	S03	MC	150	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	15-SEP-1998	JI RBC			
16-DEC-2018	GL				36	880	200		1110	10418	10484	76	363	528	36
G02643	A007	608174006103	S01	MC	151	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	24-FEB-2003	J RQ			
11-JUN-2018	GL				128	1010	225		905	19290	19400	1030	842	790	27
G02643	A007	608174006103	S01	MC	151	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	24-FEB-2003	J RQ			
24-DEC-2018	GL				128	980	180		1040	19290	19400	1114	732	912	27
G02643	A021	608174009901	S01	MC	151	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	31-MAR-1991	I-I2	RA		271
11-JUN-2018	GL				64	1543	120		905	8772	8798	40	46	71	29
G02643	A021	608174009901	S01	MC	151	MC194	8910169310	ENVEN	ENERGY VENTURES	LLC	31-MAR-1991	I-I2	RA		271
31-DEC-2018	GL				64	1020	85		1040	8772	8798	42	0	93	29

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02643	A027	608174012402	S02	MC	151	MC194	8910169310	ENVEN ENERGY VENTURES LLC			31-MAR-2016	J0 RA Sand			
14-JUN-2018	FL				28	1200	170	901	9255	9295	0	302	0	39	
G02643	A027	608174012402	S02	MC	151	MC194	8910169310	ENVEN ENERGY VENTURES LLC			31-MAR-2016	J0 RA Sand			
17-AUG-2018	FL				27	1200	100	890	9255	9295	8	200	4	39	
G02645	A007	608044005100	S01	EB	158	EB158		FIELDWOOD SD OFFSHORE LLC			02-JAN-2001	GM-3UD FB A-7			
25-JUN-2018	GL	0		24	48		125		11670	11722	18	15	130	38	
G02645	A007	608044005100	S01	EB	158	EB158		FIELDWOOD SD OFFSHORE LLC			02-JAN-2001	GM-3UD FB A-7			
11-AUG-2018	GL	0		24	48		110		11670	11722	21	15	130	38	
G02646	A002	608044003800	S02	EB	159	EB158		FIELDWOOD SD OFFSHORE LLC			29-FEB-2016	GM-3U			
24-MAY-2018	GL	G		24	14	1260	555	104	7300	7408	0	10	330		
G02646	A005	608044004503	S01	EB	159	EB158		FIELDWOOD SD OFFSHORE LLC			09-SEP-2003	GM2-2B			
25-JUN-2018	GL	G		24	48	850	135	105	8100	8300	1	180	230	38	
G02646	A005	608044004503	S01	EB	159	EB158		FIELDWOOD SD OFFSHORE LLC			09-SEP-2003	GM2-2B			
12-AUG-2018	GL	G		24	48	800	125	102	8100	8300	1	180	178	38	
G02646	A011	608044005400	S03	EB	159	EB158		FIELDWOOD SD OFFSHORE LLC			31-MAY-2008	GM-2-2 FB1			
25-JUN-2018	FL	G		24	22	1130	180	104	6630	6650	1	150	220	64	
G02646	A011	608044005400	S03	EB	159	EB158		FIELDWOOD SD OFFSHORE LLC			31-MAY-2008	GM-2-2 FB1			
13-AUG-2018	FL	G		24	22	1130	189	102	6630	6650	1	160	189	64	
G02647	A016	608044006000	S01	EB	160	EB158		FIELDWOOD SD OFFSHORE LLC			31-OCT-1987	GM7 DT			455
17-MAY-2018	GL	0		24	52		125		13900	13963	89	185	472	38	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G02647	A016	608044006000		S01	EB	160	EB158			FIELDWOOD	SD	OFFSHORE	LLC	31-OCT-1987	GM7	DT		455
10-AUG-2018	GL	0			24	52		148			13900	13963	79	125	460	38		
G02647	A018	608044006904		S02	EB	160	EB158			FIELDWOOD	SD	OFFSHORE	LLC	04-APR-2002	GM-2-2			
25-JUN-2018	FL	G			24	19	1950	720		260	15266	15378	25	1820	42	39		
G02647	A018	608044006904		S02	EB	160	EB158			FIELDWOOD	SD	OFFSHORE	LLC	04-APR-2002	GM-2-2			
15-AUG-2018	FL	G			24	19	1950	782		260	15266	15378	28	1965	39	39		
G02647	A033	608044007002		S02	EB	160	EB160			FIELDWOOD	SD	OFFSHORE	LLC	31-OCT-2017	TA	FBI		
03-JUN-2018	FL	G			24	24	1820	360		1033	4570	4590	0	81	8			
G02647	A033	608044007002		S02	EB	160	EB160			FIELDWOOD	SD	OFFSHORE	LLC	31-OCT-2017	TA	FBI		
30-DEC-2018	FL	G			24	13	1600	120		840	4570	4590	0	27	0			
G02647	A031	608044008400		S01	EB	160	EB160			FIELDWOOD	SD	OFFSHORE	LLC	10-AUG-2001	HB-2	FBI		
20-MAY-2018	GL	0			24	48		170			9050	9096	53	82	563	33		
G02647	A031	608044008400		S01	EB	160	EB160			FIELDWOOD	SD	OFFSHORE	LLC	10-AUG-2001	HB-2	FBI		
16-DEC-2018	GL	0			24	48		140			9050	9096	41	101	547	33		
G02648	A001	608044002801		S01	EB	161	EB160			FIELDWOOD	SD	OFFSHORE	LLC	15-APR-2005	GA-1			
08-MAY-2018	FL	0			24	16		1500			9274	9320	9	55	1840	32		
G02648	A001	608044002801		S01	EB	161	EB160			FIELDWOOD	SD	OFFSHORE	LLC	15-APR-2005	GA-1			
14-DEC-2018	FL	0			24	11		1800			9274	9320	5	48	1999	32		
G02648	A007	608044004300		S02	EB	161	EB160			FIELDWOOD	SD	OFFSHORE	LLC	14-OCT-2003	GM-4	FB II		
21-MAY-2018	GL	0			24	48		120			11226	11336	29	14	234	29		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02648	A007	608044004300	S02	EB	161	EB160	FIELDWOOD SD OFFSHORE LLC				14-OCT-2003	GM-4	FB	II	
15-DEC-2018	GL	O		24	48	120			11226	11336	18	25	219	29	
G02648	A029	608044005300	S03	EB	161	EB160	FIELDWOOD SD OFFSHORE LLC				01-DEC-1999	GA-2	FB	VI	
15-JUN-2018	FL	G		24	6	2070	1500	1180	12000	12058	21	91	988	32	
G02648	A029	608044005300	S03	EB	161	EB160	FIELDWOOD SD OFFSHORE LLC				01-DEC-1999	GA-2	FB	VI	
20-OCT-2018	FL	G		24	11	2070	1550	874	12000	12058	13	75	830	32	
G02648	A013	608044024501	S01	EB	161	EB160	FIELDWOOD SD OFFSHORE LLC				31-MAR-2005	HB-2			
16-JUN-2018	FL	O		24	24	400			7030	7100	91	256	1054	32	
G02648	A013	608044024501	S01	EB	161	EB160	FIELDWOOD SD OFFSHORE LLC				31-MAR-2005	HB-2			
19-OCT-2018	FL	O		24	24	390			7030	7100	71	275	998	32	
G02665	A002D	427054003300	D04	BA	A 133	BA133A	GOM SHELF LLC				31-DEC-2002	TEX W'A'/'B'			
29-JUN-2018	FL	G		24	26	1000	180	145	9704	9832	0	695	1		
G02665	A002D	427054003300	D04	BA	A 133	BA133A	GOM SHELF LLC				31-DEC-2002	TEX W'A'/'B'			
30-NOV-2018	FL	G		24	26	1000	180	155	9704	9832	0	738	1		
G02665	A004	427054004301	S01	BA	A 133	BA133A	GOM SHELF LLC				19-APR-2003	CM	7D		
29-JUN-2018	FL	G		24	25	870	480	240	14109	14209	2	5751	29	43	
G02665	A004	427054004301	S01	BA	A 133	BA133A	GOM SHELF LLC				19-APR-2003	CM	7D		
27-DEC-2018	FL	G		24	24	880	460	235	14109	14209	1	5676	31	43	
G02665	C002	427054008200	S03	BA	A 133	BA133A	GOM SHELF LLC				31-MAY-1997	CM	7D		
29-JUN-2018	FL	G		24	32	1220	490	260	12762	12998	2	2914	44	40.6	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02665	C002	427054008200	S03	BA A	133	BA133A	GOM SHELF LLC				31-MAY-1997	CM 7D			
27-DEC-2018	FL	G	24	30	1220	540		290	12762	12998	3	2674	43	40.6	
G02665	C003	427054010700	S01	BA A	133	BA133A	GOM SHELF LLC				18-OCT-1999	CM 7D			
30-JUN-2018	FL	G	24	64	740	350		260	12680	12975	1	3794	26	41.4	
G02665	C003	427054010700	S01	BA A	133	BA133A	GOM SHELF LLC				18-OCT-1999	CM 7D			
28-DEC-2018	FL	G	24	64	740	380		290	12680	12975	1	4272	27	41.4	
G02705	B001	427094095501	S01	HI A	547	HI545A	ARENA OFFSHORE LP				30-JUN-2010	TA-1B FB3			
30-JUN-2018	GL			64		120			7138	7242	136	184	525	38.5	
G02705	B001	427094095501	S01	HI A	547	HI545A	ARENA OFFSHORE LP				30-JUN-2010	TA-1B FB3			
31-DEC-2018	GL			65		150			7138	7242	140	135	495	37	
G02705	B002	427094095901	S01	HI A	547	HI545A	ARENA OFFSHORE LP				04-APR-2010	TA-1C Sand			
29-JUN-2018	FL			128		110			6910	6980	102	86	955	38.8	
G02705	B002	427094095901	S01	HI A	547	HI545A	ARENA OFFSHORE LP				04-APR-2010	TA-1C Sand			
28-DEC-2018	FL			128		120			6910	6980	106	118	950	35	
G02705	B004	427094098001	S02	HI A	547	HI545A	ARENA OFFSHORE LP				31-MAR-2011	TA-1B			
28-JUN-2018	GL			60		110			6492	6568	158	379	102	37.6	
G02705	B004	427094098001	S02	HI A	547	HI545A	ARENA OFFSHORE LP				31-MAR-2011	TA-1B			
24-DEC-2018	GL			40		160			6492	6568	151	453	123	36	
G02705	C001	427094116801	S02	HI A	547	HI545A	ARENA OFFSHORE LP				31-JUL-2017	GA2 FB1			
28-JUN-2018	FL			13	7287	6529		819	14630	14650	310	6199	4	46.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02705	C001	427094116801	S02	HI	A 547	HI545A	ARENA OFFSHORE LP	31-JUL-2017	GA2	FB1					
31-DEC-2018	FL				13	6270	5774	767	14630	14650	111	3915	4	47	
G02705	C002	427094117200	S02	HI	A 547	HI545A	ARENA OFFSHORE LP	31-DEC-2015	GA-1	Lower/GA-1					
29-JUN-2018	FL				22	4741	4004	819	13610	13808	398	9438	9	47.1	
G02705	C002	427094117200	S02	HI	A 547	HI545A	ARENA OFFSHORE LP	31-DEC-2015	GA-1	Lower/GA-1					
21-DEC-2018	FL				29	4384	3280	767	13610	13808	422	13937	13	47	
G02719	C019	427094108200	S02	HI	A 582	HI563A	COX OPERATING LLC	31-MAR-2011	CA	SAND SEG 500					
27-JUN-2018	FL				19	2210	280	242	11956	12020	0	606	19		
G02721	D001	427094055302	D03	HI	A 595	HI573A	APACHE CORPORATION	31-MAR-2009	GF-7						
08-MAR-2018	GL	0		24	64		135		5234	5300	1	48	2	32	
G02721	D001	427094055302	D03	HI	A 595	HI573A	APACHE CORPORATION	31-MAR-2009	GF-7						
19-DEC-2018	GL	0		24	64		140		5234	5300	56	29	57	32	
G02722	D002	427094056901	S01	HI	A 596	HI573A	APACHE CORPORATION	20-DEC-2013	GA3	FBA					
29-JUN-2018	GL	0		24	128		160		13584	13613	67	337	14	34.5	
G02722	D002	427094056901	S01	HI	A 596	HI573A	APACHE CORPORATION	20-DEC-2013	GA3	FBA					
07-DEC-2018	GL	0		24	128		140		13584	13613	97	40	15	34.5	
G02722	D008	427094067001	S01	HI	A 596	HI573A	APACHE CORPORATION	31-JAN-1986	TA3	FBC					155
27-JUN-2018	GL	0		24	64		160		7674	7710	8	245	179	38	
G02722	D008	427094067001	S01	HI	A 596	HI573A	APACHE CORPORATION	31-JAN-1986	TA3	FBC					155
19-OCT-2018	GL	0		24	64		130		7674	7710	14	50	96	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir		MPR				
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02722	D013	427094079502	D01	HI	A 596	HI573A	APACHE CORPORATION				30-JUN-2004	TA3			
08-JUN-2018	GL	0	24	64		200			6554	6570	88	98	563	30	
G02722	D013D	427094079502	D02	HI	A 596	HI573A	APACHE CORPORATION				30-JUN-2004	TA2 SAND			
30-JUN-2018	GL	0	24	64		210			5914	5940	86	392	140	30	
G02722	D013	427094079502	D01	HI	A 596	HI573A	APACHE CORPORATION				30-JUN-2004	TA3			
26-DEC-2018	GL	0	24	64		150			6554	6570	85	123	510	30	
G02722	D013D	427094079502	D02	HI	A 596	HI573A	APACHE CORPORATION				30-JUN-2004	TA2 SAND			
27-DEC-2018	GL	0	24	64		300			5914	5940	92	275	149	30	
G02722	D014	427094080100	S03	HI	A 596	HI573A	APACHE CORPORATION				31-JUL-2018	GF6 FBA			
05-AUG-2018	GL	0	24	64		600			4438	4525	336	133	0	30	.62
G02722	D014	427094080100	S03	HI	A 596	HI573A	APACHE CORPORATION				31-JUL-2018	GF6 FBA			
24-DEC-2018	GL	0	24	34		140			4438	4525	60	21	2	30	
G02722	D016	427094082400	D07	HI	A 596	HI573A	APACHE CORPORATION				31-MAR-2009	TA-1 FB I 596			
16-MAY-2018	GL	0	24	64		120			5710	5756	3	187	27	30	
G02722	D016	427094082400	D08	HI	A 596	HI573A	APACHE CORPORATION				10-APR-2011	TA2 FBI			
11-JUN-2018	GL	0	24	64		120			6004	6032	12	45	23	34	
G02722	D016	427094082400	D08	HI	A 596	HI573A	APACHE CORPORATION				10-APR-2011	TA2 FBI			
13-NOV-2018	GL	0	24	64		130			6004	6032	20	51	27	34	
G02722	D016	427094082400	D07	HI	A 596	HI573A	APACHE CORPORATION				31-MAR-2009	TA-1 FB I 596			
25-DEC-2018	GL	0	24	64		145			5710	5756	5	221	21	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02750	A001	427114052200	S01	HI	A 365	HI376A	APACHE CORPORATION				31-DEC-1983	PL16	FB2		229
25-JUN-2018	GL	0	24	42		160		6081	6130		75	103	348	38	
G02750	A001	427114052200	S01	HI	A 365	HI376A	APACHE CORPORATION				31-DEC-1983	PL16	FB2		229
27-NOV-2018	GL	0	24	42		230		6081	6130		80	105	210	38	
G02750	A024	427114066300	S02	HI	A 365	HI376A	APACHE CORPORATION				11-JUN-2004	PL 1-4/5	FBI		
28-JUN-2018	GL	0	24	64		70		7085	7270		19	89	119	38	
G02750	A024	427114066300	S02	HI	A 365	HI376A	APACHE CORPORATION				11-JUN-2004	PL 1-4/5	FBI		
26-AUG-2018	GL	0	24	64		70		7085	7270		13	113	39	38	
G02750	A025	427114066500	S01	HI	A 365	HI376A	APACHE CORPORATION				31-AUG-1990	PL14/530			110
24-JUN-2018	GL	0	24	64		70		6962	7138		39	162	51	36	
G02750	A025	427114066500	S01	HI	A 365	HI376A	APACHE CORPORATION				31-AUG-1990	PL14/530			110
30-DEC-2018	GL	0	24	64		80		6962	7138		36	51	48	36	
G02754	A007	427114054100	S02	HI	A 376	HI376A	APACHE CORPORATION				10-MAY-2010	PL 1-2	FBIII		
29-MAY-2018	FL	G	24	64	580	75		787	4040	4060	0	11	0		
G02754	A007	427114054100	S02	HI	A 376	HI376A	APACHE CORPORATION				10-MAY-2010	PL 1-2	FBIII		
18-NOV-2018	FL	G	24	64	600	80		737	4040	4060	0	21	0		
G02754	A014	427114056002	S03	HI	A 376	HI376A	FIELDWOOD ENERGY LLC				30-JUN-2013	PL 1-2	FBIII		
27-JUN-2018	FL	G	24	36	540	115		812	4344	4360	0	531	9		
G02754	A014	427114056002	S03	HI	A 376	HI376A	FIELDWOOD ENERGY LLC				30-JUN-2013	PL 1-2	FBIII		
29-DEC-2018	FL	G	24	36	540	120		775	4344	4360	0	498	9		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02754	A019	427114057400	S03	HI A	376	HI376A	FIELDWOOD ENERGY LLC				31-MAR-2010	PL 1-2			
29-JUN-2018	FL	G	24	40	580	80		795	4890	4910	0	372	65		
G02754	A019	427114057400	S03	HI A	376	HI376A	FIELDWOOD ENERGY LLC				31-MAR-2010	PL 1-2			
28-DEC-2018	FL	G	24	40	350	100		770	4890	4910	0	431	77		
G02754	B001	427114068700	S03	HI A	376	HI376A	FIELDWOOD ENERGY LLC				27-JAN-2000	BN-4			
30-JUN-2018	FL	O	24	12		2730			10940	11030	138	304	613	30	
G02754	B001	427114068700	S03	HI A	376	HI376A	FIELDWOOD ENERGY LLC				27-JAN-2000	BN-4			
31-DEC-2018	FL	O	24	17		2975			10940	11030	152	226	595	30	
G02754	B003	427114078701	S02	HI A	376	HI376A	FIELDWOOD ENERGY LLC				22-JAN-2000	BN-3			
29-APR-2018	GL	G	24	20	1850	1760		140	10690	10835	0	138	0		
G02754	C001	427114088900	S01	HI A	376	HI376A	FIELDWOOD ENERGY LLC				17-AUG-2009	PL 1-7			
25-MAY-2018	GL	O	24	39		313			4330	4370	125	89	805	37	
G02754	C001	427114088900	S01	HI A	376	HI376A	FIELDWOOD ENERGY LLC				17-AUG-2009	PL 1-7			
09-DEC-2018	GL	O	24	39		298			4330	4370	116	118	826	37	
G02754	C004	427114089400	S01	HI A	376	HI376A	FIELDWOOD ENERGY LLC				24-MAR-2011	PL 1-2 FBV			
15-MAY-2018	GL	O	24	64		208			5438	5480	37	80	17	37	
G02754	C004	427114089400	S01	HI A	376	HI376A	FIELDWOOD ENERGY LLC				24-MAR-2011	PL 1-2 FBV			
07-DEC-2018	GL	O	24	64		210			5438	5480	41	92	18	37	
G02754	C002	427114089600	S01	HI A	376	HI376A	FIELDWOOD ENERGY LLC				24-MAR-2011	PL 1-6			
28-JUN-2018	FL	O	24	32		388			4808	4816	126	157	572	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02754	C002	427114089600	S01	HI A	376	HI376A	FIELDWOOD ENERGY LLC				24-MAR-2011	PL 1-6			
09-DEC-2018	FL	0	24	32		368			4808	4816	130	158	462	37	
G02757	F005	427114060900	S03	HI A	382	HI573A	APACHE CORPORATION				31-MAR-2018	MP3			
30-MAR-2018	GL	0	24	64		260			7430	7442	1	159	15	37	.62
G02757	F005	427114060900	S03	HI A	382	HI573A	APACHE CORPORATION				31-MAR-2018	MP3			
30-JUN-2018	GL	G	24	64	950	280		237	7430	7442	0	250	6		
G02757	F005	427114060900	S03	HI A	382	HI573A	APACHE CORPORATION				31-MAR-2018	MP3			
11-DEC-2018	GL	G	24	64	730	280		255	7430	7442	2	96	1	37	
G02757	F006A	427114061001	S01	HI A	382	HI573A	APACHE CORPORATION				31-AUG-1987	MP5 FBG			0
11-JUN-2018	FL	0	24	14		450			9434	9550	14	31	791	34	
G02757	F006A	427114061001	S01	HI A	382	HI573A	APACHE CORPORATION				31-AUG-1987	MP5 FBG			0
27-DEC-2018	FL	0	24	14		400			9434	9550	13	45	890	34	
G02757	F008A	427114061700	S01	HI A	382	HI573A	APACHE CORPORATION				29-FEB-1988	MP8 FBDSI			0
15-JUN-2018	GL	G	24	48	1800	300		267	11454	11610	48	602	50	38	
G02757	F008A	427114061700	S01	HI A	382	HI573A	APACHE CORPORATION				29-FEB-1988	MP8 FBDSI			0
29-DEC-2018	GL	G	24	48	1700	300		268	11454	11610	54	610	52	38	
G02757	F010	427114062605	S03	HI A	382	HI573A	APACHE CORPORATION				31-JUL-2014	TA-3C			
29-JUN-2018	GL	0	24	64		300			7898	7910	13	168	187	43	
G02757	F010	427114062605	S03	HI A	382	HI573A	APACHE CORPORATION				31-JUL-2014	TA-3C			
24-DEC-2018	GL	0	24	64		300			7898	7910	15	145	220	43	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02757	F014E	427114063900	S03	HI	A 382	HI573A	APACHE CORPORATION				07-AUG-1995	MP8	FBDSI		
28-JUN-2018	GL	0		24	96	300			12316	12378	16	106	19	34	
G02757	F014E	427114063900	S03	HI	A 382	HI573A	APACHE CORPORATION				07-AUG-1995	MP8	FBDSI		
31-DEC-2018	GL	0		24	96	280			12316	12378	20	66	15	34	
G02757	F017C	427114066701	S01	HI	A 382	HI573A	APACHE CORPORATION				05-SEP-1997	MP8	B3		
21-JUN-2018	GL	0		24	44	340			11740	11838	84	56	404	31	
G02757	F017C	427114066701	S01	HI	A 382	HI573A	APACHE CORPORATION				05-SEP-1997	MP8	B3		
30-DEC-2018	GL	0		24	48	350			11740	11838	99	70	450	31	
G02757	F019A	427114067100	S01	HI	A 382	HI573A	APACHE CORPORATION				31-OCT-1990	MP5	FBB		0
27-JUN-2018	GL	G		24	96	1020	280	232	8846	8976	42	240	30	36	
G02757	F019A	427114067100	S01	HI	A 382	HI573A	APACHE CORPORATION				31-OCT-1990	MP5	FBB		0
23-DEC-2018	GL	G		24	96	950	280	266	8846	8976	32	143	21	36	
G02757	F020C	427114067500	S03	HI	A 382	HI573A	APACHE CORPORATION				15-JUN-1996	MP3A	FBZ1		
14-JUN-2018	GL	0		24	64	270			8614	8658	18	115	390	37	
G02757	F020C	427114067500	S03	HI	A 382	HI573A	APACHE CORPORATION				15-JUN-1996	MP3A	FBZ1		
28-DEC-2018	GL	0		24	64	380			8614	8658	16	131	384	37	
G02825	E007	177004129600	S01	WC	65	WC066	FIELDWOOD ENERGY LLC				31-AUG-2009	MA-65			
28-JUN-2018	FL	G		24	10	4100	3792	867	14726	14760	8	1835	75	53	
G02825	E007	177004129600	S01	WC	65	WC066	FIELDWOOD ENERGY LLC				31-AUG-2009	MA-65			
08-DEC-2018	FL	G		24	10	4100	3705	800	14726	14760	7	1828	75	53	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02826	B012	177004023000	S02	WC	66	WC066	FIELDWOOD ENERGY LLC				31-DEC-2010	IR FBA			
13-JUN-2018	FL	G		24	12	1700		150	10916	10927	14	1113	0	56	
G02826	B012	177004023000	S02	WC	66	WC066	FIELDWOOD ENERGY LLC				31-DEC-2010	IR FBA			
18-DEC-2018	FL	G		24	13	1650		150	10916	10927	11	1282	0	56	
G02826	E006	177004087900	S03	WC	66	WC066	FIELDWOOD ENERGY LLC				30-NOV-2016	GN			
14-NOV-2018	FL	O		24	19				9670	9684	312	347	107	39.5	
G02826	A017	177004100600	S02	WC	66	WC066	FIELDWOOD ENERGY LLC				28-FEB-2010	IT #4			
23-JUN-2018	FL	G		24	64	850		145	10598	10620	6	496	844	46	
G02826	A017	177004100600	S02	WC	66	WC066	FIELDWOOD ENERGY LLC				28-FEB-2010	IT #4			
08-DEC-2018	FL	G		24	48	1180		145	10598	10620	4	490	902	46	
G02868	014	177054065000	S02	VR	31	VR050	COX OPERATING LLC				31-OCT-1992	U S500			407
01-JUL-2018	GL				128	550		55	11100	11116	62	60	1196	36	
G02883	B017	177084025801	S01	SM	127	SM128	FIELDWOOD ENERGY LLC				30-NOV-2018	L-10 FB B17			
11-DEC-2018	FL	G		24	22	2700		97	11448	11490	16	3564	41	51.3	.62
G02883	B022	177084078501	S01	SM	127	SM128	FIELDWOOD ENERGY LLC				31-JAN-2001	L1FBA1A2			
28-MAY-2018	GL	O		24	64				7292	7330	28	119	78	42	
G02883	B022	177084078501	S01	SM	127	SM128	FIELDWOOD ENERGY LLC				31-JAN-2001	L1FBA1A2			
28-DEC-2018	GL	O		24	64				7292	7330	21	284	76	42	
G02893	009	177094133300	S02	EI	24	EI024	COX OPERATING LLC				31-OCT-2017	CIB OP 2B LOWER			
27-FEB-2018	FL				12	9650		1047	14560	14585	290	5312	7	44	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02893	010	177094136200	S02	EI	24	EI024	COX OPERATING LLC				30-NOV-2018	CIB OP 2	Upper		
23-NOV-2018	FL	G		24	24	2725	1317	1047	13960	13980	23	1700	0	0	.624
G02893	011	177094137702	S01	EI	24	EI024	COX OPERATING LLC				28-FEB-2006	Cib Op 3	Lower		
14-FEB-2018	FL				72	3740	1150	980	16065	16145	62	608	49	44.7	
G02895	008	177094145201	S05	EI	58	EI057	ARENA OFFSHORE LP				30-SEP-2015	AE-8	Upper	FB6	
15-AUG-2018	FL	G		24	19	2565	1700	812	10508	10536	20	2677	2	49.2	.595
G02895	008	177094145201	S05	EI	58	EI057	ARENA OFFSHORE LP				30-SEP-2015	AE-8	Upper	FB6	
30-DEC-2018	FL				22	2565	833	660	10508	10536	9	1730	8	50	
G02910	A009	177104070301	S01	EI	327	EI327	COX OPERATING LLC				31-JUL-2014	ES SAND	FB A		
20-MAY-2018	GL				64	950	140		6058	6088	43	103	337	48	
G02910	A010	177104072101	S01	EI	327	EI327	COX OPERATING LLC				31-JAN-2000	ES			
20-MAY-2018	GL				64	840	140		6200	6300	44	117	127	52.4	
G02910	A013	177104072203	S01	EI	327	EI327	COX OPERATING LLC				30-JUN-2008	ES SAND			
20-MAY-2018	GL				64	1020	150		6350	6450	66	85	303	48.3	
G02912	A011	177104103800	S02	EI	329	EI330	APACHE CORPORATION				31-JUL-2007	K1UCRA11			
24-JUN-2018	FL	0		24	22		90		8142	8154	2	10	38	33	
G02912	A011	177104103800	S02	EI	329	EI330	APACHE CORPORATION				31-JUL-2007	K1UCRA11			
21-DEC-2018	FL	0		24	22		90		8142	8154	1	9	32	32	
G02912	A015	177104108001	S01	EI	329	EI330	APACHE CORPORATION				31-MAY-2007	L-10			
22-JUN-2018	GL	0		24	32		150		9049	9082	51	71	454	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02912	A015	177104108001	S01	EI	329	EI330	APACHE CORPORATION				31-MAY-2007	L-10			
22-DEC-2018	GL	0		24	36	120			9049	9082	57	71	481	31	
G02914	A001	177104076401	S01	EI	341	EI341	ARENA OFFSHORE LP				30-NOV-2018	7400 C SAND			
27-DEC-2018	FL				15	972			8198	8326	400	575	144	27	
G02914	A005	177104081802	S01	EI	341	EI341	ARENA OFFSHORE LP				31-OCT-2018	7400 C SAND			
21-NOV-2018	FL	0		8	18	1721			8252	8284	363	1915	646	51.3	.639
G02914	A005	177104081802	S01	EI	341	EI341	ARENA OFFSHORE LP				31-OCT-2018	7400 C SAND			
30-DEC-2018	FL				18	1506			8252	8284	66	1566	531	43	
G02914	A008	177104086800	S01	EI	341	EI341	ARENA OFFSHORE LP				31-MAR-1982	7400 MAIN FB A-8			1254
21-JUN-2018	FL				12	906			7852	7932	39	37	738	33	
G02914	A008	177104086800	S01	EI	341	EI341	ARENA OFFSHORE LP				31-MAR-1982	7400 MAIN FB A-8			1254
28-DEC-2018	FL				12	970			7852	7932	78	73	575	34	
G02914	A010	177104088302	S01	EI	341	EI341	ARENA OFFSHORE LP				30-JUN-2016	7400 MAIN FB A-8			
29-JUN-2018	FL				22	1226			7999	8102	420	624	935	34	
G02914	A010	177104088302	S01	EI	341	EI341	ARENA OFFSHORE LP				30-JUN-2016	7400 MAIN FB A-8			
30-DEC-2018	FL				27	1070			7999	8102	275	315	559	33	
G02914	A011	177104090101	S02	EI	341	EI341	ARENA OFFSHORE LP				31-MAR-2016	7400 MAIN FB-A-11ST1			
20-JUN-2018	FL				64	99			7450	7484	49	117	55	30	
G02914	A011	177104090101	S02	EI	341	EI341	ARENA OFFSHORE LP				31-MAR-2016	7400 MAIN FB-A-11ST1			
18-NOV-2018	FL				64	105			7450	7484	56	125	36	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02914	A013	177104092402	S01	EI	341	EI341	ARENA OFFSHORE LP				31-JAN-2017	7400	MAIN	FB	A-8
13-JUN-2018	FL				64	82					41	57		11	32
G02914	A013	177104092402	S01	EI	341	EI341	ARENA OFFSHORE LP				31-JAN-2017	7400	MAIN	FB	A-8
19-NOV-2018	FL				64	92					27	57		6	34
G02914	A014	177104140404	S01	EI	341	EI341	ARENA OFFSHORE LP				30-SEP-2016	5400'	FBA14		
21-JUN-2018	FL				64	122					117	53		721	35
G02914	A014	177104140404	S01	EI	341	EI341	ARENA OFFSHORE LP				30-SEP-2016	5400'	FBA14		
28-DEC-2018	FL				64	139					74	619		853	35
G02914	A015	177104148701	S01	EI	341	EI341	ARENA OFFSHORE LP				31-DEC-2016	6400	FB	A15ST	
30-JUN-2018	FL				32	789					368	373		747	48
G02914	A015	177104148701	S01	EI	341	EI341	ARENA OFFSHORE LP				31-DEC-2016	6400	FB	A15ST	
20-NOV-2018	FL				64	768					307	170		683	46
G02914	A016	177104148901	S01	EI	341	EI341	ARENA OFFSHORE LP				28-FEB-2017	5500	FB	A16ST	
21-JUN-2018	FL				64	80					55	1		404	42
G02914	A016	177104148901	S01	EI	341	EI341	ARENA OFFSHORE LP				28-FEB-2017	5500	FB	A16ST	
28-DEC-2018	FL				64	155					55	699		854	39
G02914	A017	177104149401	S01	EI	341	EI341	ARENA OFFSHORE LP				31-OCT-2016	7400A	Sand		
28-JUN-2018	FL				21	1474					393	331		1120	32
G02914	A017	177104149401	S01	EI	341	EI341	ARENA OFFSHORE LP				31-OCT-2016	7400A	Sand		
29-DEC-2018	FL				22	1137					283	293		1148	34

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02914	A018	177104168700	S01	EI	341	EI341	ARENA OFFSHORE LP				31-MAR-2018	7400	A-1b		
04-APR-2018	FL	0		13	20	1564			7645	7680	542	506	0	38.5	.644
G02914	A018	177104168700	S01	EI	341	EI341	ARENA OFFSHORE LP				31-MAR-2018	7400	A-1b		
29-DEC-2018	FL				25	1447			7645	7680	568	597	1325	34	
G02917	005	177114101401	S06	SS	68	PL020	APACHE CORPORATION				30-JUN-2005	J-1			
22-JUN-2018	GL	G		24	64	1080		150	9504	9564	30	46	572	42.9	
G02917	005	177114101401	S06	SS	68	PL020	APACHE CORPORATION				30-JUN-2005	J-1			
24-SEP-2018	GL	G		24	64	1080		160	9504	9564	36	41	680	42.9	
G02917	G001	177114119400	S03	SS	68	SS067	TALOS ENERGY OFFSHORE LLC				01-NOV-2004	H2 B SAND			
07-MAY-2018	GL				64	1020		200	9130	9140	21	34	84	36.3	
G02919	A001	177114044300	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				31-MAR-1983	JN FBA			0
29-JUN-2018	GL	0		24	18	280			10704	10743	98	350	402	33.2	
G02919	A001	177114044300	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				31-MAR-1983	JN FBA			0
30-DEC-2018	GL	0		24	18	240			10704	10743	103	318	400	33.2	
G02919	A005	177114058201	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				18-SEP-1999	JN FBA			
29-JUN-2018	GL	0		24	64	180			11590	11648	27	270	407	28.4	
G02919	A005	177114058201	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				18-SEP-1999	JN FBA			
29-DEC-2018	GL	0		24	64	180			11590	11648	35	259	418	24.8	
G02919	A006	177114059202	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				22-FEB-2000	JN FBA			
29-JUN-2018	GL	0		24	64	160			12296	12336	29	236	429	33.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02919	A006	177114059202	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				22-FEB-2000	JN FBA			
29-DEC-2018	GL	0	24	64		150			12296	12336	31	223	419	33.6	
G02919	B001	177114066401	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				30-APR-1993	JN-B			699
28-JUN-2018	GL	0	24	64		175			11754	11763	20	122	117	31.5	
G02919	B001	177114066401	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				30-APR-1993	JN-B			699
28-DEC-2018	GL	0	24	64		220			11754	11763	23	108	119	31.5	
G02919	B005	177114110800	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				31-MAY-1993	JN FBA			
28-JUN-2018	FL	G	24	15	1025	310		780	10993	11050	131	286	0	32.9	
G02919	B005	177114110800	S01	SS	91	SS091	FIELDWOOD ENERGY LLC				31-MAY-1993	JN FBA			
28-DEC-2018	FL	G	24	15	1025	240		657	10993	11050	139	215	0	32.9	
G02924	006D	177134006100	D08	PL	9	PL020	APACHE CORPORATION				19-NOV-2003	J-3			
21-JUN-2018	GL	0	24	64		286			10074	10082	25	36	1530	35.3	
G02924	006D	177134006100	D08	PL	9	PL020	APACHE CORPORATION				19-NOV-2003	J-3			
22-SEP-2018	GL	0	24	64		300			10074	10082	41	38	1570	35.3	
G02924	010	177134025300	S01	PL	9	PL013	APACHE CORPORATION				02-SEP-2007	VP-1			
30-JUN-2018	GL	G	24	8	1950	567		604	16767	16874	33	2576	18	53	
G02924	010	177134025300	S01	PL	9	PL013	APACHE CORPORATION				02-SEP-2007	VP-1			
31-DEC-2018	GL	G	24	31	1950	512		464	16767	16874	17	1923	26	53	
G02925	017	177134012301	S01	PL	10	PL020	APACHE CORPORATION				31-MAY-2005	U-6			
21-JUN-2018	GL	0	24	64		220			12306	12328	42	66	155	33.4	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02925	017	177134012301	S02	PL	10	PL020		APACHE CORPORATION				22-AUG-2018	U5 RB			
24-AUG-2018	FL	G		24	18	1575	770		90	12230	12260	17	1520	26	42	.62
G02925	026	177134018000	S06	PL	10	PL020		APACHE CORPORATION				19-NOV-2002	11400/11550			
22-JUN-2018	GL	O		24	64		256			11515	11696	65	50	268	33.2	
G02925	026	177134018000	S06	PL	10	PL020		APACHE CORPORATION				19-NOV-2002	11400/11550			
15-DEC-2018	GL	O		24	64		256			11515	11696	41	41	244	33.1	
G02925	022	177134018201	S01	PL	10	PL020		APACHE CORPORATION				01-FEB-2004	J-3			
25-JUN-2018	GL	O		24	64		250			8020	8036	37	55	114	35.1	
G02925	022	177134018201	S01	PL	10	PL020		APACHE CORPORATION				01-FEB-2004	J-3			
14-DEC-2018	GL	O		24	64		220			8020	8036	25	56	121	35.1	
G02937	A002	177194020300	S08	WD	109	WD109	8910202450	COX OPERATING LLC				22-APR-2002	9500 SEG860			
03-JUN-2018	GL				55		146			9692	9718	32	136	272	35.3	
G02937	A025	177194022501	S04	WD	109	WD109	8910202450	COX OPERATING LLC				19-DEC-2009	10000 SEG780			
02-FEB-2018	GL				53		140			10446	10477	60	114	660	35.5	
G02937	A007	177194023701	S05	WD	109	WD109	8910202450	COX OPERATING LLC				31-MAY-2018	7200 SAND SEG 210			
11-MAY-2018	FL	G		7	32	2545	1498		1146	7384	7414	0	1461	86		.596
G02937	A007	177194023701	S05	WD	109	WD109	8910202450	COX OPERATING LLC				31-MAY-2018	7200 SAND SEG 210			
27-MAY-2018	FL				32	2545	1671		2545	7384	7414	50	3040	0	37.4	
G02937	A029	177194026801	S04	WD	109	WD109	8910202450	COX OPERATING LLC				26-MAY-2000	12500 SAND 350			
03-FEB-2018	GL				128		93			12601	12620	18	84	750	30.9	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G02937	A036	177194028701	S06	WD	109	WD109	8910202450	COX OPERATING LLC			18-MAR-2012	10500	S780-490		
07-MAY-2018	GL				64	722	75	76	10526	10560	12	30	0	30.9	
G02937	A032	177194030001	S03	WD	109	WD109	8910202450	COX OPERATING LLC			16-DEC-2001	10000	SAND	490	
06-JAN-2018	GL				63		161		10352	10374	120	221	1908	30.1	
G02937	A033	177194033201	S02	WD	109	WD109	8910202450	COX OPERATING LLC			08-APR-2001	10800	SEG200		
17-FEB-2018	GL				54		198		10948	10970	60	137	2802	30.9	
G02937	A039	177194061500	S01	WD	109	WD109	8910202450	COX OPERATING LLC			21-DEC-2002	9000S210			
07-MAR-2018	GL				64		114		9438	9565	84	162	2088	38.6	
G02937	A041	177194061700	S06	WD	109	WD109	8910202450	COX OPERATING LLC			20-JUL-2014	12000	SAND	SEGMENT	180
05-APR-2018	GL				26		103		11991	12024	86	106	70	38.8	
G02937	A042	177194061803	S02	WD	109	WD109	8910202450	COX OPERATING LLC			29-NOV-2008	10200890			
05-JUN-2018	GL				54		219		12606	12718	44	159	2104	30.9	
G02937	A043	177194061902	S02	WD	109	WD109	8910202450	COX OPERATING LLC			31-JUL-2012	10000	SEG780		
05-MAR-2018	GL				22		479		10357	10384	126	60	492	38.6	
G02937	A049	177194069600	S02	WD	109	WD109	8910202450	COX OPERATING LLC			18-JAN-2010	12100	SAND	350	
02-JUN-2018	GL				41		127		12298	12320	45	80	83	37.4	
G02937	A050	177194069701	S03	WD	109	WD109	8910202450	COX OPERATING LLC			31-MAR-2005	10000	SEG780		
02-MAR-2018	GL				45		209		10378	10388	54	162	618	35.5	
G02937	A052	177194070000	S01	WD	109	WD109	8910202450	COX OPERATING LLC			27-MAR-2001	10800	SEG200		
04-FEB-2018	GL				53		155		10866	10892	72	90	2250	38.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02937	A045	177194070700	S02	WD	109	WD109	8910202450	COX OPERATING LLC				19-APR-2010	13100	SEG900	
06-MAR-2018	GL				41	1069	137	85	12365	12435	78	180	6	37.4	
G02938	D032	177214030101	S01	SP	17	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-AUG-1998	MMRAA023		
14-MAY-2018	GL	0		24	30		155		13384	13573	5	92	38	40	
G02938	D032	177214030101	S01	SP	17	SP061	7543940180	BP EXPLORATION & PRODUCTION				31-AUG-1998	MMRAA023		
17-DEC-2018	GL	0		24	30		146		13384	13573	3	91	28	40	
G02940	B004	177214017904	S01	SP	57	SP078		COX OPERATING LLC				31-DEC-1998	6900	P	
15-JUN-2018	GL				72	1186	219	147	7116	7196	43	223	539	31.9	
G02940	B007	177214020601	S01	SP	57	SP078		COX OPERATING LLC				19-MAY-1998	6600'	FB J	
15-JUN-2018	GL				68	1020	239	129	7781	7904	44	60	2213		
G02940	B010	177214022000	S06	SP	57	SP078		COX OPERATING LLC				25-APR-2004	6200	I	
13-JUN-2018	GL				64	685	136	135	6561	6644	60	35	75		
G02940	D003	177214023102	S01	SP	57	SP078		COX OPERATING LLC				02-APR-2001	6000	LWR E	
25-JUN-2018	GL				64	789	140	108	6372	6430	21	42	119	35.2	
G02940	D006	177214024102	S04	SP	57	SP078		COX OPERATING LLC				31-MAR-2015	5650'	Sand	
16-JUN-2018	GL				128	720	120	109	6114	6130	6	102	1	33.5	
G02940	B013	177214026502	S01	SP	57	SP078		COX OPERATING LLC				22-JAN-1998	9200	P	
09-JUN-2018	GL				72	845	174	142	8574	8640	69	68	793	33	
G02940	D011	177214026801	S03	SP	57	SP078		COX OPERATING LLC				28-FEB-2017	6200'	Sand	
22-JUN-2018	GL				128	505	113	108	6408	6470	27	60	6	34.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02940	B015	177214028003	S01	SP	57	SP078		COX OPERATING LLC				31-JAN-2008	6500	H		
21-JUN-2018	GL				72	1585	151		138	7248	7315	155	84	300	31	
G02940	B018	177214028600	S04	SP	57	SP078		COX OPERATING LLC				11-FEB-2004	6700	R1		
23-JUN-2018	GL				72	856	199		146	8055	8093	152	95	323	34.8	
G02940	D016	177214030501	S05	SP	57	SP078		COX OPERATING LLC				31-MAY-2016	5100'	UPR D		
21-JUN-2018	GL				128	570	119		109	5316	5334	4	38	7	33.5	
G02940	B019	177214031903	S04	SP	57	SP078		COX OPERATING LLC				29-FEB-2016	5000'	D		
23-JUN-2018	GL				128	736	164		140	5778	5850	41	72	470	37.2	
G02940	B024	177214033203	S03	SP	57	SP078		COX OPERATING LLC				06-NOV-2014	6600'	FB J		
24-JUN-2018	GL				72	763	149		141	7812	7924	86	101	5	32.6	
G02940	B025	177214034700	S03	SP	57	SP078		COX OPERATING LLC				30-JUN-2015	6,000'	UPPER SAND		
16-JUN-2018	GL				64	1607	271		143	6654	6675	118	32	786	37.6	
G02940	B027	177214044201	S03	SP	77	SP078		COX OPERATING LLC				31-JUL-2016	7800	Q		
11-JUN-2018	GL				72	960	218		135	8664	8732	190	118	909	35.1	
G02940	B028	177214045402	S03	SP	57	SP078		COX OPERATING LLC				06-SEP-2013	5000'	SAND MM		
22-MAY-2018	GL				64	518	138		145	7288	7326	0	20	312		
G02940	B029	177214045500	S01	SP	57	SP078		COX OPERATING LLC				31-AUG-2002	7800	Q		
25-JUN-2018	GL				72	898	116		138	8466	8640	76	68	553	35.2	
G02941	D001	177214021100	S03	SP	78	SP078		COX OPERATING LLC				03-SEP-2000	3000	C		
04-JUL-2018	GL				72	1197	132		124	3626	3702	0	28	512		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02941	D007	177214024301	S03	SP	58	SP078	COX OPERATING LLC				31-JAN-2017	5400	LOWER A		
23-JUN-2018	GL				128	1050		131	108	5868	5938	22	44	1071	34.2
G02941	D022D	177214040700	D02	SP	58	SP078	COX OPERATING LLC				31-DEC-1992	6700	R		1478
26-JUN-2018	GL				64	1731		158	118	7088	7140	72	27	965	33.1
G02941	D020	177214041402	S02	SP	58	SP078	COX OPERATING LLC				10-NOV-2013	6400	0		
10-JUN-2018	GL				128	1059		145	120	7430	7460	128	49	668	34.3
G02942	D023	177214017802	S01	SP	59	SP061	BP EXPLORATION & PRODUCTION				27-NOV-1999	UMRAA023			
13-MAY-2018	GL	0	24	72		66			12432	12466		20	27	0	40
G02942	D023	177214017802	S01	SP	59	SP061	BP EXPLORATION & PRODUCTION				27-NOV-1999	UMRAA023			
19-DEC-2018	GL	0	24	72		67			12432	12466		18	47	0	40
G02943	C007	177212021402	S03	SP	59	SP061	BP EXPLORATION & PRODUCTION				31-MAY-2007	LL Sand			
25-MAY-2018	GL	0	24	45		88			8944	9010		1	298	124	40
G02943	C007	177212021402	S03	SP	59	SP061	BP EXPLORATION & PRODUCTION				31-MAY-2007	LL Sand			
21-NOV-2018	GL	0	24	45		106			8944	9010		3	117	47	40
G02943	C026	177214010400	S03	SP	59	SP061	BP EXPLORATION & PRODUCTION				31-OCT-2011	UM Up Thrown			
17-JUN-2018	GL	0	24	72		114			6582	6640		17	25	32	40
G02943	C026	177214010400	S03	SP	59	SP061	BP EXPLORATION & PRODUCTION				31-OCT-2011	UM Up Thrown			
18-DEC-2018	GL	0	24	72		102			6582	6640		21	45	84	40
G02943	C042	177214039603	S02	SP	59	SP061	BP EXPLORATION & PRODUCTION				28-MAY-2003	UM RBB			
17-AUG-2018	GL	0	24	34		123			8960	9070		6	94	232	40

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02955	D001	177244093600	S02	MP	236	MP133	ARENA OFFSHORE LP				31-MAY-2014	3900	SAND		
21-JAN-2018	FL				8	1220		775	3802	3826	0	800	161		
G02955	D002	177244094902	S01	MP	236	MP133	ARENA OFFSHORE LP				30-SEP-2010	6400'	Sand		
10-JUL-2018	FL				18				6308	6508	12	301	89	37	
G02968	A006	608174010901	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				07-APR-2002	L	RA		
25-JUN-2018	GL	G		24	64	1078		745	10556	10610	192	493	217	55.5	
G02968	A006	608174010901	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				07-APR-2002	L	RA		
31-DEC-2018	GL	G		24	64	1060		330	10556	10610	125	144	125	55.5	
G02968	A011	608174014201	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				31-MAY-2002	K	RA		
28-JUN-2018	GL	G		24	64	935		718	11072	11168	105	387	1383	33	
G02968	A011	608174014201	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				31-MAY-2002	K	RA		
18-DEC-2018	GL	G		24	64	935		335	11072	11168	202	145	1238	33	
G02968	A012	608174015000	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				02-MAR-2001	J-J1	RA		
06-JUN-2018	GL	O		24	64				9824	9859	9	0	296	31.7	
G02968	A012	608174015000	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				02-MAR-2001	J-J1	RA		
20-DEC-2018	GL	O		24	64				9824	9859	22	428	405	31.7	
G02968	A013	608174015600	S02	MC	311	MC311	FIELDWOOD ENERGY LLC				31-OCT-1992	K6	RA		68
08-MAY-2018	GL	O		24	90				11040	11090	14	149	31	35.8	
G02968	A015	608174017801	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				15-AUG-1997	K1/2/4/6	RA		
15-JUN-2018	GL	O		24	64				11934	12150	19	0	36	35.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G02968	A015	608174017801	S01	MC	311	MC311	FIELDWOOD ENERGY LLC				15-AUG-1997	K1/2/4/6	RA		
18-DEC-2018	GL	0	24	64		80			11934	12150	4	0	48	35.8	
G03061	A001	427124001500	S07	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				30-APR-2015	KQ	Sand		
03-APR-2018	FL				9	2300		1010	10616	10678	0	117	275		
G03061	A001	427124001500	S07	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				30-APR-2015	KQ	Sand		
11-AUG-2018	FL				20	2350		1025	10616	10678	0	95	1108		
G03061	A010	427124004800	S04	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				31-AUG-2013	KG			
08-JUN-2018	FL				12	2000		980	9070	9078	3	303	371	46.2	
G03061	A010	427124004800	S04	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				31-AUG-2013	KG			
06-DEC-2018	FL				12	1750		980	9070	9078	2	355	469	46.2	
G03061	A012	427124011200	S02	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				06-JUN-2008	LD	RA		
03-SEP-2018	FL				18	1600		1080	10390	10420	0	29	209		
G03061	A013	427124012300	D02	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				31-AUG-2006	LD	Sand		
06-JUN-2018	FL				23	1050		1050	10394	10450	3	796	70	46.9	
G03061	A013	427124012300	D02	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				31-AUG-2006	LD	Sand		
04-DEC-2018	FL				28	1090		1060	10394	10450	3	1119	114	48	
G03061	A014	427124012502	S01	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				31-MAR-2008	MI			
09-JUN-2018	FL				26	1600		960	11002	11260	7	2230	41	48.2	
G03061	A014	427124012502	S01	MU	A 85	MU085A	ENVEN ENERGY VENTURES LLC				31-MAR-2008	MI			
03-DEC-2018	FL				26	1480		1060	11002	11260	7	2096	90	47.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03152	JA001	177094028300	S01	EI	136	EI136	APACHE CORPORATION				31-AUG-1985	PP RA			0
30-JUN-2018	FL	G	24	80	2650	480		475	18895	19035	79	2339	53	47.8	
G03152	JA001	177094028300	S01	EI	136	EI136	APACHE CORPORATION				31-AUG-1985	PP RA			0
17-DEC-2018	FL	G	24	80	2650	435		430	18895	19035	60	1663	39	47.8	
G03152	JA002	177094117501	S01	EI	136	EI136	APACHE CORPORATION				03-MAR-2016	MM FBA			
26-JUN-2018	FL	G	24	90	7550	497		454	18828	18950	15	1287	9	38.1	
G03152	JA002	177094117501	S01	EI	136	EI136	APACHE CORPORATION				03-MAR-2016	MM FBA			
17-DEC-2018	FL	G	24	90	7550	430		425	18828	18950	4	461	1	38.1	
G03152	JA004	177094151101	S01	EI	136	EI136	APACHE CORPORATION				28-FEB-2014	RR			
30-JUN-2018	FL	G	24	20	10000	2167		478	20668	20702	169	3388	2	46.1	
G03152	JA004	177094151101	S01	EI	136	EI136	APACHE CORPORATION				28-FEB-2014	RR			
17-DEC-2018	FL	G	24	20	10000	1780		430	20668	20702	163	2939	2	46.1	
G03169	C001	177124068100	S01	SS	238	SS239	PEREGRINE OIL & GAS II LLC				30-NOV-2013	TP-11			
11-JUN-2018	FL				10	3150		110	12107	12172	114	113	143	27.9	
G03169	C001	177124068100	S01	SS	238	SS239	PEREGRINE OIL & GAS II LLC				30-NOV-2013	TP-11			
01-DEC-2018	FL				12	2450		10	12107	12172	136	179	228	27.9	
G03169	C002	177124068400	S01	SS	238	SS239	PEREGRINE OIL & GAS II LLC				30-SEP-2013	TP-6			
23-MAY-2018	FL				64	1180		110	10959	10981	60	63	546	21	
G03194	A001C	177254019900	S01	MP	59	MP041	CANTIUM LLC				30-SEP-1982	04900 FB M			0
09-APR-2018	GL	0	24	72		296			5174	5246	111	524	1273	22.4	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G03194	A001C	177254019900	S01	MP	59	MP041	CANTIUM LLC				30-SEP-1982	04900 FB M			0
15-AUG-2018	GL	0	24	72	1047	315			5174	5246	78	423	1473	22.4	
G03194	A002B	177254021200	S01	MP	59	MP041	CANTIUM LLC				30-SEP-1982	M1B FB1			0
26-MAR-2018	GL	0	24	64		284			5766	5853	66	394	872	28.8	
G03194	A002B	177254021200	S01	MP	59	MP041	CANTIUM LLC				30-SEP-1982	M1B FB1			0
07-JUL-2018	GL	0	24	64	1071	239			5766	5853	70	414	925	28.8	
G03194	A004	177254027200	D02	MP	59	MP041	CANTIUM LLC				31-OCT-1999	06050 FB M			
08-JUN-2018	GL	0	24	84		236			6538	6618	82	408	742	22.1	
G03194	A004	177254027200	D02	MP	59	MP041	CANTIUM LLC				31-OCT-1999	06050 FB M			
25-AUG-2018	GL	0	24	84	1071	286			6538	6618	82	683	827	22.1	
G03194	A005	177254027901	S01	MP	59	MP041	CANTIUM LLC				31-AUG-1999	04900 FB M			
05-FEB-2018	GL	0	24	64		294			5386	5408	64	587	576	22.2	
G03194	A005	177254027901	S01	MP	59	MP041	CANTIUM LLC				31-AUG-1999	04900 FB M			
19-JUL-2018	GL	0	24	64	1055	283			5386	5408	42	682	382	22.2	
G03194	A007D	177254066200	D02	MP	59	MP041	CANTIUM LLC				31-AUG-1999	5000 FB-M			
15-JUN-2018	GL	0	24	64		233			6380	6420	89	408	899	22.5	
G03194	A007D	177254066200	D02	MP	59	MP041	CANTIUM LLC				31-AUG-1999	5000 FB-M			
02-SEP-2018	GL	0	24	64	1060	305			6380	6420	83	382	835	20.2	
G03194	A006D	177254068100	D02	MP	59	MP041	CANTIUM LLC				31-MAR-2000	5600			
12-MAR-2018	GL	0	24	64		286			6344	6382	56	336	4	22	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03194	A006D	177254068100	D02	MP	59	MP041	754300007A	CANTIUM LLC			31-MAR-2000	5600			
02-SEP-2018	GL	0		24	64	1072			6344	6382	51	502	4	33	
G03194	A008	177254068200	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAR-2000	06050	FB M2		
23-JUN-2018	GL	0		4	10				7750	7924	30	50	393	20	.65
G03194	A008	177254068200	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAR-2000	06050	FB M2		
28-JUN-2018	GL	0		24	10				7750	7924	28	194	526	20.2	
G03194	A008	177254068200	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAR-2000	06050	FB M2		
14-JUL-2018	GL	0		24	10	1060			7750	7924	107	648	965	20.2	
G03194	A014	177254070800	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAY-2001	06050	FB M2		
17-NOV-2018	GL	0		24	64	895			8370	8440	39	452	125	23.2	
G03194	I002	177254087500	S01	MP	59	MP041	754300007A	CANTIUM LLC			30-JAN-2012	10000	FB-M1 SAND		
09-JAN-2018	FL	G		24	38	2806		1166	11170	11294	12	3595	1135	40.1	
G03194	I002	177254087500	S01	MP	59	MP041	754300007A	CANTIUM LLC			30-JAN-2012	10000	FB-M1 SAND		
17-AUG-2018	FL	G		24	38	2806		626	11170	11294	14	2800	1345	40.1	
G03194	A019	177254088600	S01	MP	59	MP041	754300007A	CANTIUM LLC			04-APR-2014	06050	FB M2		
27-MAR-2018	GL	0		24	96				7496	7630	132	702	68	22.1	
G03194	A019	177254088600	S01	MP	59	MP041	754300007A	CANTIUM LLC			04-APR-2014	06050	FB M2		
02-AUG-2018	GL	0		24	96	1071			7496	7630	109	702	59	22.1	
G03195	A002A	177254014700	S01	MP	72	MP073	8910202330	COX OPERATING LLC			31-AUG-1979	J-6 RRJ			
29-JUN-2018	FL				22	255			8994	9116	0	470	0	0	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03197	CA001	177254013201	S01	MP	120	MP120	ARENA	OFFSHORE	LP		09-APR-2011	6000	Sand		
24-JUN-2018	FL				38	1000		775	9546	9630	205	1220		43	37
G03197	CA001	177254013201	S01	MP	120	MP120	ARENA	OFFSHORE	LP		09-APR-2011	6000	Sand		
24-NOV-2018	FL				64	790		850	9546	9630	101	176		34	35
G03197	A001	177254083400	S02	MP	120	MP120	ARENA	OFFSHORE	LP		30-JUN-2018	6700'	SAND		
29-JUN-2018	FL				64	1602		775	5568	5578	0	405		0	
G03197	A001	177254083400	S02	MP	120	MP120	ARENA	OFFSHORE	LP		30-JUN-2018	6700'	SAND		
16-JUL-2018	FL	G	24		64	1602		760	5568	5578	0	425		1	.59
G03197	A001	177254083400	S03	MP	120	MP120	ARENA	OFFSHORE	LP		30-SEP-2018	6150'	SAND		
24-NOV-2018	FL				10	1550		850	5067	5074	0	1758		0	
G03228	A017	427084007600	S07	GA	180	HI179	FIELDWOOD	ENERGY	LLC		31-MAY-2008	G			
29-JUN-2018	FL	G	24		43	850		839	6840	6846	2	1033		108	57
G03228	A017	427084007600	S07	GA	180	HI179	FIELDWOOD	ENERGY	LLC		31-MAY-2008	G			
28-DEC-2018	FL	G	24		43	870		846	6840	6846	2	1139		112	57
G03236	A001	427084005500	S01	HI	179	HI179	FIELDWOOD	ENERGY	LLC		31-JAN-2018	HSD	RA		
13-FEB-2018	FL	G	24		12	2600		851	7338	7350	18	2055		9	56.2
G03236	A001	427084005500	S01	HI	179	HI179	FIELDWOOD	ENERGY	LLC		31-JAN-2018	HSD	RA		
29-JUN-2018	FL	G	24		12	2600		839	7338	7350	5	1074		315	56.2
G03236	A001	427084005500	S01	HI	179	HI179	FIELDWOOD	ENERGY	LLC		31-JAN-2018	HSD	RA		
28-DEC-2018	FL	G	24		18	2650		846	7338	7350	6	1101		1256	56.2

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03241	A005	427094049304	S02	HI A	443	HI442A	SANARE ENERGY PARTNERS LLC				28-FEB-2017	GA 4 Sand			
07-MAY-2018	GL				64	1080		175	791	9458	9492	192	589	913	36.3
G03241	A005	427094049304	S02	HI A	443	HI442A	SANARE ENERGY PARTNERS LLC				28-FEB-2017	GA 4 Sand			
26-DEC-2018	GL				64	865		170	220	9458	9492	186	229	891	36.3
G03241	A010	427094054900	S05	HI A	443	HI442A	SANARE ENERGY PARTNERS LLC				19-JUN-1997	GA-2A			
23-OCT-2018	FL				64	1325		1090	1090	8527	8558	0	229	0	
G03316	B009	427114073000	S01	HI A	384	HI384A	W & T OFFSHORE INC				02-NOV-2000	PL 1-6 FB E-1			
03-JUN-2018	GL				64	530		115	68	9904	9934	28	10	6	41.9
G03316	B009	427114073000	S01	HI A	384	HI384A	W & T OFFSHORE INC				02-NOV-2000	PL 1-6 FB E-1			
17-DEC-2018	GL				60	860		125	75	9904	9934	25	6	10	41.9
G03316	B015Z	427114074900	S02	HI A	384	HI384A	W & T OFFSHORE INC				13-MAY-1998	PL 1-5A FB D-3			
02-JUN-2018	GL				64	720		140	70	5221	5260	97	182	94	32.9
G03316	B015Z	427114074900	S02	HI A	384	HI384A	W & T OFFSHORE INC				13-MAY-1998	PL 1-5A FB D-3			
15-DEC-2018	GL				64	680		120	73	5221	5260	76	161	126	32.9
G03316	B019Y	427114076200	S02	HI A	384	HI384A	W & T OFFSHORE INC				05-FEB-1997	PL 1-5B			
08-DEC-2018	GL				64	920		120	73	10352	10400	54	56	41	41
G03316	B021	427114076800	S01	HI A	384	HI384A	W & T OFFSHORE INC				22-MAR-1997	PL 1-6 FB B-1			
16-DEC-2018	GL				50	1140		360	73	9918	9974	21	16	83	42.4
G03328	A004	177064032902	S01	VR	261	EC271	FIELDWOOD ENERGY LLC				31-AUG-2007	C 1			
17-JUN-2018	GL	0	24		64			100		10149	10258	145	43	1157	32

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03328	A004	177064032902	S01	VR	261	EC271	FIELDWOOD ENERGY LLC				31-AUG-2007	C 1			
09-OCT-2018	GL	O		24	64	135			10149	10258	157	46	1089	32	
G03328	A005	177064034600	S03	VR	261	EC271	FIELDWOOD ENERGY LLC				30-JUN-2017	C 2			
17-JUN-2018	FL	G		24	8	2500	2350	55	9836	9856	4	420	1	36	
G03328	A005	177064034600	S03	VR	261	EC271	FIELDWOOD ENERGY LLC				30-JUN-2017	C 2			
16-SEP-2018	FL	G		24	8	2500	2050	55	9836	9856	0	440	0		
G03331	C001	177094133400	S02	EI	251	EI238	ARENA OFFSHORE LP				30-JUN-2017	D-2a Sand			
24-JUN-2018	FL				33	3056	2353	855	13794	13860	254	15257	8	53	
G03331	C001	177094133400	S02	EI	251	EI238	ARENA OFFSHORE LP				30-JUN-2017	D-2a Sand			
27-DEC-2018	FL				128	2188	1259	875	13794	13860	140	11810	11	55	
G03331	C002	177094135401	S01	EI	251	EI238	ARENA OFFSHORE LP				30-SEP-2017	D-2a Sand			
21-JUN-2018	FL				81	1728	1275	855	13806	13868	143	8884	14	55	
G03331	C002	177094135401	S01	EI	251	EI238	ARENA OFFSHORE LP				30-SEP-2017	D-2a Sand			
19-NOV-2018	FL				128	800	414	875	13806	13868	8	5352	6	56	
G03331	C003	177094151700	S01	EI	251	EI238	ARENA OFFSHORE LP				31-AUG-2017	D-3a Sand			
21-JUN-2018	FL				112	1900	1005	855	14710	14870	81	14418	13	53	
G03331	C003	177094151700	S01	EI	251	EI238	ARENA OFFSHORE LP				31-AUG-2017	D-3a Sand			
26-DEC-2018	FL				112	1817	933	875	14710	14870	84	13747	15	60	
G03332	A001	177104054002	S01	EI	337	EI337	FIELDWOOD ENERGY LLC				03-DEC-2001	L-3 SAND			
30-JUN-2018	GL	O		24	64	150			8810	8843	14	224	79	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03332	A001	177104054002	S01	EI	337	EI337	FIELDWOOD ENERGY LLC				03-DEC-2001	L-3 SAND			
12-DEC-2018	GL	0	24	64		130			8810	8843	20	263	80	29	
G03332	A005	177104102201	S03	EI	337	EI337	FIELDWOOD ENERGY LLC				31-MAR-2016	L-1 FBB			
27-JUN-2018	FL	0	24	13		1300			9086	9160	372	298	13	30	
G03332	A005	177104102201	S03	EI	337	EI337	FIELDWOOD ENERGY LLC				31-MAR-2016	L-1 FBB			
08-DEC-2018	FL	0	24	14		900			9086	9160	281	364	82	29	
G03332	A008	177104104902	S01	EI	337	EI337	FIELDWOOD ENERGY LLC				31-DEC-2001	L-5 SAND			
27-JUN-2018	FL	0	24	23		1150			14008	14086	47	98	541	31	
G03332	A008	177104104902	S01	EI	337	EI337	FIELDWOOD ENERGY LLC				31-DEC-2001	L-5 SAND			
11-DEC-2018	FL	0	24	23		1110			14008	14086	44	114	549	30	
G03332	A011	177104163803	S03	EI	337	EI337	FIELDWOOD ENERGY LLC				05-DEC-2014	MID/UP LENTIC			
28-JUN-2018	GL	0	24	20		275			11790	12222	27	272	307	30	
G03332	A011	177104163803	S03	EI	337	EI337	FIELDWOOD ENERGY LLC				05-DEC-2014	MID/UP LENTIC			
08-DEC-2018	GL	0	24	29		160			11790	12222	38	276	313	30	
G03336	007	177154116800	S03	ST	35	ST036	ARENA OFFSHORE LP				31-JUL-2018	D11D FB7			
17-SEP-2018	FL	0	24	14		4342			13906	13970	387	3149	247	32	.65
G03336	007	177154116800	S03	ST	35	ST036	ARENA OFFSHORE LP				31-JUL-2018	D11D FB7			
10-DEC-2018	FL			34	4334	2283		967	13906	13970	343	3243	343	32	
G03338	KC009	177254070500	D04	MP	44	MP041	CANTIUM LLC				31-MAR-2016	9200' FB F2			
31-JAN-2018	GL	0	24	26		566			10302	10334	47	524	215	53.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03338	KB010	177254070900	S02	MP	43	MP041	CANTIUM LLC				31-MAY-2007	8900	F		
21-MAR-2018	GL	0	24	68		168			10140	10160	62	756	100	35	
G03338	KB010	177254070900	S02	MP	43	MP041	CANTIUM LLC				31-MAY-2007	8900	F		
20-OCT-2018	GL	0	24	68	1050	164			10140	10160	46	834	78	35	
G03339	A007	177244030800	S01	MP	304	MP310	FIELDWOOD ENERGY LLC				28-FEB-1985	N6	RA		326
07-JUN-2018	GL	0	24	72		120			9567	9680	34	34	287	27	
G03339	A007	177244030800	S01	MP	304	MP310	FIELDWOOD ENERGY LLC				28-FEB-1985	N6	RA		326
15-DEC-2018	GL	0	24	72		120			9567	9680	20	83	158	27	
G03417	B007	177254022000	S04	MP	72	MP073	COX OPERATING LLC				31-MAY-2013	BA4AREX2			
23-JUN-2018	GL				28	1080		1280	8434	8478	46	0	186	24	
G03417	C010F	177254023401	D04	MP	74	MP073	COX OPERATING LLC				23-DEC-2000	TX-0	FB	CR-3	
03-MAR-2018	GL	0	12	128	1100	70		92	8071	8096	136	0	538	28.6	.645
G03417	C010F	177254023401	D04	MP	74	MP073	COX OPERATING LLC				23-DEC-2000	TX-0	FB	CR-3	
09-JUN-2018	GL				100	1100		79	8071	8096	105	86	639	28.6	
G03417	C010	177254023401	D05	MP	74	MP073	COX OPERATING LLC				30-NOV-2008	TX-1			
10-JUN-2018	GL				130	1040		78	8352	8395	96	81	340	26	
G03417	B008A	177254023600	D01	MP	72	MP073	COX OPERATING LLC				31-DEC-1982	BA4AREX2			0
18-JUN-2018	GL				30	700		1280	8226	8355	8	0	31	24	
G03417	C012	177254023900	S08	MP	72	MP073	COX OPERATING LLC				30-SEP-2013	LP-2			
11-JUN-2018	GL				128	960		82	5370	5378	36	67	422	33.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03417	C013	177254024600	D05	MP	72	MP073	8910202330	COX OPERATING LLC				31-DEC-2013	TX-OA		
10-JUN-2018	GL				64	900	120	80	6102	6138	19	28	113	26	
G03417	B012D	177254025000	S03	MP	72	MP073	8910202330	COX OPERATING LLC				30-SEP-1994	BA-1A		
17-JUN-2018	GL				54	590	140	1280	7314	7364	32	0	94	26.2	
G03417	C015	177254026301	S02	MP	72	MP073	8910202330	COX OPERATING LLC				31-MAR-2012	LP-2 R		
13-JUN-2018	GL				64	1100	120	80	4850	4900	15	154	759	31.9	
G03417	B016B	177254027600	S02	MP	72	MP073	8910202330	COX OPERATING LLC				30-JUN-1997	BA-1,1A FBO		
25-JUN-2018	GL				64	1680	130	1280	7612	7722	103	0	95	33	
G03417	C020B	177254029000	S01	MP	74	MP073	8910202330	COX OPERATING LLC				30-APR-1983	TX1 RCR3		
12-JUN-2018	GL				128	960	130	85	8622	8667	104	125	950	31	0
G03417	B019B	177254029101	S02	MP	72	MP073	8910202330	COX OPERATING LLC				18-MAY-1996	BA-3_0		
22-JUN-2018	GL				64	1000	130	1280	8043	8129	88	0	793	33	
G03417	C021L	177254049800	D03	MP	72	MP073	8910202330	COX OPERATING LLC				02-APR-1998	BIG A		
07-JUN-2018	GL				34	1200	120	76	5694	5706	4	0	152	40	
G03417	C021	177254049800	D04	MP	72	MP073	8910202330	COX OPERATING LLC				31-MAR-2014	TX-OA		
08-JUN-2018	GL				55	1060	100	76	5940	5980	36	429	750	40	
G03417	C022H	177254059300	S02	MP	72	MP073	8910202330	COX OPERATING LLC				20-NOV-1995	BA-3 R		
11-JUN-2018	GL				64	650	120	84	6960	7025	87	250	249	37.7	
G03417	B021	177254061400	D03	MP	72	MP073	8910202330	COX OPERATING LLC				31-MAY-2003	BA-4 AA/ABC		
26-JUN-2018	GL				40	960	110	1280	8190	8463	120	91	82	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03484	A004	427094073000	S02	HI	A 557	HI557A	TALOS ERT LLC				25-AUG-2001	P-1-1			
20-MAY-2018	FL				64	440			8617	8631	57	85	54	36.4	
G03484	A004	427094073000	S02	HI	A 557	HI557A	TALOS ERT LLC				25-AUG-2001	P-1-1			
04-SEP-2018	FL	G	24		64	0	440	0	8617	8631	63	80	63	35	
G03484	A002	427094091500	S02	HI	A 557	HI557A	TALOS ERT LLC				30-JUN-1997	P-1-4-I			
03-JUN-2018	GL				64	145			8360	8400	51	376	22	34.6	
G03484	A002	427094091500	S02	HI	A 557	HI557A	TALOS ERT LLC				30-JUN-1997	P-1-4-I			
04-DEC-2018	GL	0	24		64	0	130	0	8360	8400	29	304	30	37.1	
G03484	A003	427094091800	S01	HI	A 557	HI557A	TALOS ERT LLC				30-NOV-1990	P-1-5-I			0
01-JUN-2018	GL				64	120			9248	9275	41	114	60	35.7	
G03484	A003	427094091800	S01	HI	A 557	HI557A	TALOS ERT LLC				30-NOV-1990	P-1-5-I			0
03-DEC-2018	GL	0	24		32	0	120	0	9248	9275	40	187	63	36.7	
G03484	A008	427094096300	S01	HI	A 557	HI557A	TALOS ERT LLC				31-MAR-1993	PL-8			1034
18-MAY-2018	GL				64	110			9218	9263	36	16	74	36.2	
G03484	A008	427094096300	S01	HI	A 557	HI557A	TALOS ERT LLC				31-MAR-1993	PL-8			1034
30-NOV-2018	GL	0	24		64	0	140	0	9218	9263	23	73	55	36	
G03484	A012	427094112004	S01	HI	A 557	HI557A	TALOS ERT LLC				10-MAR-2002	PL 9-2 SAND			
11-MAY-2018	GL				64	140			7570	7654	27	100	1	35.8	
G03484	A012	427094112004	S01	HI	A 557	HI557A	TALOS ERT LLC				10-MAR-2002	PL 9-2 SAND			
01-DEC-2018	GL	0	24		64	0	120	0	7570	7654	26	383	3	36.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03484	A013	427094116701	S01	HI	A 557	HI557A	TALOS ERT LLC				18-NOV-2008	P-1-5	SAND		
21-MAY-2018	FL				19	825		805	9596	9626	95	88	371	34.6	
G03484	A013	427094116701	S01	HI	A 557	HI557A	TALOS ERT LLC				18-NOV-2008	P-1-5	SAND		
26-NOV-2018	FL	G		24	19	0		0	9596	9626	104	127	398	35.6	
G03520	B003	177024109002	S04	WC	498	WC498	COX OPERATING LLC				31-DEC-2009	L9LOW/L11	FBA		
13-JUN-2018	GL				64	860			6850	7140	48	0	1115	35.2	
G03520	B005	177024116001	S02	WC	498	WC498	COX OPERATING LLC				13-APR-2005	L-13	SAND		
30-JUN-2018	GL					850			7260	7340	12	0	1999	35	
G03520	B008	177024118801	S01	WC	498	WC498	COX OPERATING LLC				31-DEC-2009	BN-3	Sand		
30-JUN-2018	GL				128	1360			8830	8900	13	0	271	34	
G03520	B009	177024120201	D06	WC	498	WC498	COX OPERATING LLC				31-AUG-2005	L15	FBA		
16-JUN-2018	GL				64	870			7544	7584	26	0	2	36.2	
G03520	B010	177024121000	S07	WC	498	WC498	COX OPERATING LLC				31-JAN-2010	L-4	Sand		
04-JUN-2018	FL				8	1900			6718	6752	0	0	330		
G03593	B003	177154117901	D01	ST	195	ST196	FIELDWOOD ENERGY OFFSHORE LL				30-JUN-2005	2-X			
12-JAN-2018	FL	G		24	64	400		990	8428	8454	0	250	28		
G03593	B003	177154117901	D03	ST	195	ST196	FIELDWOOD ENERGY OFFSHORE LL				16-APR-2017	6620'	STRAY		
04-FEB-2018	FL	G		24	12	1650		990	8119	8158	1	920	30	40	
G03776	A001	177084038200	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				30-NOV-1987	KN A-1			376
22-JUN-2018	GL	G		24	42	880		1180	8254	8274	236	116	62	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03776	A001	177084038200	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				30-NOV-1987	KN A-1			376
27-DEC-2018	GL	G	24	23	880	460		1150	8254	8274	218	31	11	37	
G03776	A003	177084039100	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				30-JUN-1986	KN A3			70
30-JUN-2018	FL	O	24	24		387			10234	10275	252	193	1010	33	.62
G03776	A003	177084039100	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				30-JUN-1986	KN A3			70
26-DEC-2018	GL	O	24	24		180			10234	10275	90	103	737	33	
G03776	A005	177084047202	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				10-OCT-1995	KN SAND			
28-JUN-2018	GL	O	24	64		100			11436	11502	20	18	124	26	
G03776	A005	177084047202	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				10-OCT-1995	KN SAND			
06-SEP-2018	GL	O	24	64		80			11436	11502	28	114	145	26	
G03776	A006	177084048401	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				07-DEC-1996	KN A-2			
23-JUN-2018	GL	O	24	128		80			9104	9144	78	53	64	32	
G03776	A006	177084048401	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				07-DEC-1996	KN A-2			
29-DEC-2018	GL	O	24	128		80			9104	9144	53	24	48	32	
G03776	A009	177084049801	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				24-SEP-1997	KN A-2			
05-JUN-2018	GL	O	24	44		100			9292	9384	35	60	141	33	
G03776	A009	177084049801	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				24-SEP-1997	KN A-2			
28-DEC-2018	GL	O	24	44		100			9292	9384	60	30	126	33	
G03776	A013	177084081200	S03	SM	106	SM115	FIELDWOOD ENERGY LLC				31-JAN-2015	Q2 RA13			
04-JUN-2018	GL	O	24	64		80			9890	9946	24	103	15	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03776	A013	177084081200	S03	SM	106	SM115	FIELDWOOD ENERGY LLC				31-JAN-2015	Q2	RA13		
30-DEC-2018	GL	0		24	64	100			9890	9946	24	22	31	35	
G03776	A017	177084082800	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				30-SEP-1996	KN			
13-MAY-2018	GL	0		24	28	640			9562	9632	385	1701	115	32	.62
G03776	A017	177084082800	S01	SM	106	SM115	FIELDWOOD ENERGY LLC				30-SEP-1996	KN			
21-DEC-2018	GL	G		24	48	2950	80	1150	9562	9632	16	10	103	32	
G03782	G001	177094065601	S02	EI	174	EI173	FIELDWOOD ENERGY LLC				31-MAY-2005	LC			
02-JUN-2018	GL	0		24	33	450			11790	11821	83	275	469	34.7	
G03782	G001	177094065601	S02	EI	174	EI173	FIELDWOOD ENERGY LLC				31-MAY-2005	LC			
03-NOV-2018	GL	0		24	33	377			11790	11821	68	353	544	34.7	
G03782	G003	177094084402	S03	EI	174	EI173	FIELDWOOD ENERGY LLC				31-MAR-2008	KM	RA		
02-JUN-2018	GL	0		24	38	362			11108	11120	37	157	496	37.7	
G03782	G003	177094084402	S03	EI	174	EI173	FIELDWOOD ENERGY LLC				31-MAR-2008	KM	RA		
03-NOV-2018	GL	0		24	38	359			11108	11120	46	314	414	37.7	
G03783	D017D	177104143402	D02	EI	353	EI337	FIELDWOOD ENERGY LLC				11-SEP-2001	A-1	SAND	SEG	290
08-JUN-2018	GL	0		24	11	448			8802	8880	16	20	17	27	
G03783	D017	177104143402	D01	EI	353	EI337	FIELDWOOD ENERGY LLC				09-SEP-2001	B-1	SAND		
11-DEC-2018	GL	0		24	20	498			9404	9502	57	84	189	32	
G03783	D017D	177104143402	D02	EI	353	EI337	FIELDWOOD ENERGY LLC				11-SEP-2001	A-1	SAND	SEG	290
12-DEC-2018	GL	0		24	11	647			8802	8880	22	60	50	27	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03793	B001	177174097400	S05	GI	83	GI076		FIELDWOOD ENERGY OFFSHORE	LL			30-NOV-2012	2400'	Sand		
19-MAY-2018	FL	G		24	64	850	200		190	2414	2422	0	220	110		
G03793	B001	177174097400	S05	GI	83	GI076		FIELDWOOD ENERGY OFFSHORE	LL			30-NOV-2012	2400'	Sand		
07-OCT-2018	FL	G		24	64	850	155		135	2414	2422	0	150	120		
G03793	B003	177174098100	S06	GI	83	GI076		FIELDWOOD ENERGY OFFSHORE	LL			31-JAN-2014	8700'			
19-MAY-2018	FL	G		24	64	900	160		190	9339	9382	1	1358	15	50	
G03793	B003	177174098100	S06	GI	83	GI076		FIELDWOOD ENERGY OFFSHORE	LL			31-JAN-2014	8700'			
07-OCT-2018	FL	G		24	64	900	157		135	9339	9382	1	480	15	50	
G03959	A001	177314000300	S04	SA	13	SA013		RENAISSANCE OFFSHORE	LLC			31-OCT-2008	MN4-1			
30-MAR-2018	GL				128		280			7946	7975	98	33	2358	36.5	
G03959	A004	177314002500	S02	SA	13	SA013		RENAISSANCE OFFSHORE	LLC			31-MAY-2009	MK-2			
17-MAR-2018	FL				64	625	175		100	7760	7802	0	119	106		
G03959	A004	177314002500	S03	SA	13	SA013		RENAISSANCE OFFSHORE	LLC				MK-Stray	Sand		
24-SEP-2018	FL				8	1020	125		100	7456	7536	0	59	0		
G03959	A005	177314002600	S02	SA	13	SA013		RENAISSANCE OFFSHORE	LLC			30-JUN-2013	MK Stray	Upper		
04-MAR-2018	FL				10	1600	800		1110	7368	7438	1	580	4	46	
G03959	B001A	177314002700	S06	SA	13	SA013		RENAISSANCE OFFSHORE	LLC			19-MAY-1997	MK2	1		
01-APR-2018	GL				128		160			7588	7612	30	198	241	36	
G03959	A006	177314008400	S01	SA	13	SA013		RENAISSANCE OFFSHORE	LLC			28-FEB-2009	MK-2			
16-MAR-2018	GL				128		155			8087	8121	38	7	205	36.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03998	A002	177114060601	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				31-MAR-2018	I2 RD			
01-JUN-2018	GL	0		24	64	180			9878	9885	118	141	1216	39	
G03998	A002	177114060601	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				31-MAR-2018	I2 RD			
29-DEC-2018	GL	0		24	50	210			9878	9885	100	135	1170	39	
G03998	B001	177114066001	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				07-SEP-2000	F-1			
16-MAR-2018	GL	0		24	64	221			8682	8712	65	88	299	24.7	
G03998	B002A	177114074501	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				31-JUL-1994	I-5			820
12-MAY-2018	GL	0		24	64	229			11460	11544	128	159	19	31.1	
G03998	B002A	177114074501	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				31-JUL-1994	I-5			820
15-DEC-2018	GL	0		24	64	225			11460	11544	113	143	19	31.5	
G03998	C002	177114088500	S03	SS	182	SS169	FIELDWOOD ENERGY LLC				10-MAY-2000	I-3/3A RD			
11-MAY-2018	GL	0		24	64	125			10343	10458	3	11	158	28	
G03998	B004C	177114090800	S02	SS	182	SS169	FIELDWOOD ENERGY LLC				31-OCT-1987	J-3 FBE			0
09-JUN-2018	GL	0		24	64	228			12076	12100	78	318	1166	29.9	
G03998	B004C	177114090800	S02	SS	182	SS169	FIELDWOOD ENERGY LLC				31-OCT-1987	J-3 FBE			0
16-DEC-2018	GL	0		24	64	228			12076	12100	79	324	1178	29.9	
G03998	B006	177114130500	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				25-MAR-2000	F-1			
01-JUN-2018	GL	0		24	64	262			8149	8180	161	0	1451	27.6	
G03998	B006	177114130500	S01	SS	182	SS169	FIELDWOOD ENERGY LLC				25-MAR-2000	F-1			
15-DEC-2018	GL	0		24	64	285			8149	8180	159	0	1459	27.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G03998	C004	177114132000	S02	SS	182	SS169	FIELDWOOD ENERGY LLC				17-MAY-2011	F-7			
26-FEB-2018	GL	0		24	36	180			9082	9120	175	78	5	31.5	
G04000	A009	177154041500	S04	ST	53	ST052	QUARTERNORTH ENERGY LLC				10-DEC-2000	CS-4 SAND			
30-DEC-2018	GL	0		24	64	98			5610	5630	5	20	17	31	
G04000	A021	177154111000	S01	ST	53	ST052	QUARTERNORTH ENERGY LLC				17-AUG-2002	6500' SAND			
30-DEC-2018	GL	0		24	64	150			8060	8072	136	200	1003	36	
G04081	A006	427094104801	S02	HI	A 550	HI552A	FIELDWOOD ENERGY OFFSHORE LL				30-NOV-2005	BN-1 Middle			
22-JUN-2018	FL	G		24	9	3700		1050	12611	12636	58	1440	0	48	
G04081	A006	427094104801	S02	HI	A 550	HI552A	FIELDWOOD ENERGY OFFSHORE LL				30-NOV-2005	BN-1 Middle			
13-DEC-2018	FL	G		24	9	3700		1005	12611	12636	59	1512	0	48	
G04087	A016	177004127601	S01	WC	215	WC192	TALOS ERT LLC				31-AUG-2007	BIG 2 1-B SAND			
10-APR-2018	FL				6	3000			12014	12040	121	140	279	33	
G04109	A003	177084052803	S01	SM	99	SM115	COX OPERATING LLC				18-JUN-2011	B-65 FB A3 ST2			
08-JUN-2018	GL				100	245			11986	12044	39	300	173	19	
G04109	B001	177084074901	S02	SM	99	SM115	COX OPERATING LLC				28-MAY-2013	CP 36 FB B-1			
07-JAN-2018	FL				31	1320		238	11438	11524	12	1090	30	62.5	
G04109	A017	177084077402	S03	SM	99	SM115	COX OPERATING LLC				11-MAY-2014	B-7A FB-A17			
25-MAY-2018	FL				48	2005		262	9935	9976	193	801	2896	36	
G04123	BD004	177264003200	D01	BS	56	MP041	CANTIUM LLC				01-NOV-2003	7900 J			
03-FEB-2018	GL	0		24	72	330			8759	8774	15	358	781	32	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04123	BD004	177264003200	D01	BS	56	MP041	CANTIUM LLC				01-NOV-2003	7900	J		
30-SEP-2018	GL	0	24	72	1056	354			8759	8774	8	474	770	27.2	
G04125	P003	177254025901	S03	MP	37	MP041	CANTIUM LLC				29-JAN-2017	6950'	SD FB-DJ		
20-FEB-2018	GL	0	24	13		325			11405	11415	1	850	6	31	
G04125	P004	177254026400	D01	MP	37	MP041	CANTIUM LLC				31-MAR-1990	7900	FB-J		99
15-JUN-2018	GL	0	24	82		300			12111	12218	56	643	316	21	
G04125	P004	177254026400	D01	MP	37	MP041	CANTIUM LLC				31-MAR-1990	7900	FB-J		99
25-JUL-2018	GL	0	24	82	1059	264			12111	12218	48	1091	273	21	
G04126	A001	177244028700	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			07-APR-1985	N6	RA		130
02-JUN-2018	GL	0	24	72		110		7118	7153	39	48	519	26		
G04126	A001	177244028700	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			07-APR-1985	N6	RA		130
07-DEC-2018	GL	0	24	72		125		7118	7153	34	34	564	26		
G04126	A003	177244029401	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			11-JUL-1998	N6	RA		
11-JUN-2018	GL	0	24	64		140		6648	6738	125	27	70	23		
G04126	A003	177244029401	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			11-JUL-1998	N6	RA		
15-DEC-2018	GL	0	24	64		135		6648	6738	127	71	88	23		
G04126	A008A	177244029700	S02	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			31-MAY-1985	N6	RA		244
03-JUN-2018	GL	0	24	72		160		6059	6110	14	73	556	24		
G04126	A008A	177244029700	S02	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			31-MAY-1985	N6	RA		244
16-DEC-2018	GL	0	24	72		155		6059	6110	17	67	545	24		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04126	A010	177244029800	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			28-FEB-1985	N4N6 RB			551
04-JUN-2018	GL	0		24	72		160		6214	6317	91	37	358	26	
G04126	A010	177244029800	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			28-FEB-1985	N4N6 RB			551
08-DEC-2018	GL	0		24	72		200		6214	6317	58	23	305	26	
G04126	A006	177244030103	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			31-OCT-1988	04 RB			257
01-JUN-2018	GL	0		24	64		150		6742	6800	85	118	1493	30	
G04126	A006	177244030103	S01	MP	310	MP310	8910202440	FIELDWOOD ENERGY LLC			31-OCT-1988	04 RB			257
07-DEC-2018	GL	0		24	64		180		6742	6800	84	121	1320	30	
G04126	A011	177244041702	S01	MP	310	MP310		FIELDWOOD ENERGY LLC			26-AUG-1995	N4 RC			
10-JUN-2018	GL	0		24	72		110		8671	9570	40	55	16	29	
G04126	A011	177244041702	S01	MP	310	MP310		FIELDWOOD ENERGY LLC			26-AUG-1995	N4 RC			
20-DEC-2018	GL	0		24	72		120		8671	9570	33	22	15	29	
G04126	A012	177244041900	S01	MP	310	MP310		FIELDWOOD ENERGY LLC			17-NOV-1988	N4 RC/N6 RC			142
09-JUN-2018	GL	0		24	72		110		10376	10565	56	70	20	29	
G04126	A012	177244041900	S01	MP	310	MP310		FIELDWOOD ENERGY LLC			17-NOV-1988	N4 RC/N6 RC			142
20-DEC-2018	GL	0		24	72		100		10376	10565	52	83	62	29	
G04126	A013A	177244042400	S02	MP	310	MP310		FIELDWOOD ENERGY LLC			01-OCT-1996	N4 RD			
08-JUN-2018	GL	0		24	72		110		8699	8759	29	21	30	27	
G04126	A013A	177244042400	S02	MP	310	MP310		FIELDWOOD ENERGY LLC			01-OCT-1996	N4 RD			
21-DEC-2018	GL	0		24	72		110		8699	8759	35	109	53	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04126	A015	177244042500	D01	MP	310	MP310	FIELDWOOD ENERGY LLC				31-OCT-1996	N6 RC			
15-JUN-2018	GL	0	24	29		100			8220	8348	19	16	5	25	
G04126	A015	177244042500	D01	MP	310	MP310	FIELDWOOD ENERGY LLC				31-OCT-1996	N6 RC			
19-DEC-2018	GL	0	24	64		155			8220	8348	81	121	86	25	
G04126	A014	177244042601	S01	MP	310	MP310	FIELDWOOD ENERGY LLC				30-NOV-1988	N6 RC			100
19-MAR-2018	GL	0	24	72		105			9078	9176	48	52	544	27	
G04126	JA003	177244064502	S02	MP	310	MP310	FIELDWOOD ENERGY LLC				20-JUN-2009	M8			
11-JUN-2018	GL	G	24	64	1220	248		237	9766	9790	262	481	88	50	
G04126	JA003	177244064502	S02	MP	310	MP310	FIELDWOOD ENERGY LLC				20-JUN-2009	M8			
15-DEC-2018	GL	G	24	64	1220	242		230	9766	9790	140	534	157	50	
G04127	A001	177244022800	S01	MP	313	MP311	CANTIUM LLC				31-MAY-1989	F-40 A			0
17-JUN-2018	GL	0	24	36		164			7590	7630	167	552	181	20	
G04127	A001	177244022800	S01	MP	313	MP311	CANTIUM LLC				31-MAY-1989	F-40 A			0
11-DEC-2018	GL	0	24	48	1426	131			7590	7630	176	492	190	20	
G04127	A002	177244023200	D02	MP	313	MP311	CANTIUM LLC				31-AUG-1996	F-40 A			
13-JAN-2018	GL	0	24	30		179			7820	7954	63	284	237	28	
G04127	A002	177244023200	D02	MP	313	MP311	CANTIUM LLC				31-AUG-1996	F-40 A			
01-NOV-2018	GL	0	24	30	1105	397			7820	7954	28	636	256	36.1	
G04127	A004	177244024101	S01	MP	313	MP311	CANTIUM LLC				25-JUN-1999	F20 A			
13-JAN-2018	GL	0	24	72		96			8790	9265	89	208	355	23.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04127	A004	177244024101	S01	MP	313	MP311	CANTIUM LLC				25-JUN-1999	F20 A			
02-SEP-2018	GL	0		24	72	815			8790	9265	57	205	322	23.4	
G04127	A005	177244024601	S01	MP	313	MP311	CANTIUM LLC				30-SEP-2014	F-40 A			
02-JAN-2018	GL	0		24	96				9335	9592	133	651	569	28	
G04127	A005	177244024601	S01	MP	313	MP311	CANTIUM LLC				31-MAR-2019	F-40 A			
01-JUL-2018	GL	0		24	96	875			9335	9487	60	552	240	27.5	
G04127	A009	177244026601	S01	MP	313	MP311	CANTIUM LLC				18-DEC-2014	H-10 FB-E			
01-MAR-2018	GL	0		24	72				10570	10670	100	336	566	34	
G04127	A009	177244026601	S01	MP	313	MP311	CANTIUM LLC				18-DEC-2014	H-10 FB-E			
28-JUL-2018	GL	0		24	64	1630			10570	10670	86	708	370	34.1	
G04127	A012	177244027000	S01	MP	313	MP311	CANTIUM LLC				31-OCT-1983	F-40 A			205
19-JUN-2018	GL	0		24	72				8834	9007	98	836	718	22.7	
G04127	A012	177244027000	S01	MP	313	MP311	CANTIUM LLC				31-OCT-1983	F-40 A			205
26-NOV-2018	GL	0		24	72	715			8834	9007	118	870	722	22.7	
G04127	A015	177244027800	S03	MP	313	MP311	CANTIUM LLC				30-APR-2001	F30 RA			
04-JAN-2018	GL	0		24	64				8686	8750	13	365	149	26	
G04127	A015	177244027800	S03	MP	313	MP311	CANTIUM LLC				30-APR-2001	F30 RA			
17-OCT-2018	GL	0		24	64	1390			8686	8750	16	372	140	26	
G04127	A017	177244028201	S01	MP	313	MP311	CANTIUM LLC				17-APR-2012	F-10 A			
03-JAN-2018	GL	0		24	64				7497	7545	220	589	1244	23.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04127	A017	177244028201	S01	MP	313	MP311	CANTIUM LLC				17-APR-2012	F-10 A			
25-JUL-2018	GL	0		24	64	1100			7497	7545	203	598	1152	23.8	
G04127	A018	177244028601	S02	MP	313	MP311	CANTIUM LLC				10-APR-2002	F-45 FB-B			
03-MAY-2018	GL	0		24	72				8684	8704	129	625	219	27.7	
G04127	A018	177244028601	S02	MP	313	MP311	CANTIUM LLC				10-APR-2002	F-45 FB-B			
05-OCT-2018	GL	0		24	72	960			8684	8704	129	607	219	27.7	
G04127	A020	177244029200	S01	MP	313	MP311	CANTIUM LLC				30-JUN-1984	H-10 RA			213
14-APR-2018	GL	0		24	72				9790	9932	47	431	44	35	
G04127	A020	177244029200	S01	MP	313	MP311	CANTIUM LLC				30-JUN-1984	H-10 RA			213
05-DEC-2018	GL	0		24	72	1188			9790	9932	37	504	35	35.1	
G04127	A021	177244029904	S01	MP	313	MP311	CANTIUM LLC				12-FEB-2016	F30 RB			
11-JAN-2018	GL	0		24	128				9564	9598	68	434	160	33.2	
G04127	A024	177244030401	S01	MP	313	MP311	CANTIUM LLC				29-JAN-2015	F-40 A			
07-JUN-2018	GL	0		24	88				8960	9080	122	466	226	39	
G04127	A024	177244030401	S01	MP	313	MP311	CANTIUM LLC				29-JAN-2015	F-40 A			
25-JUL-2018	GL	0		24	88	780			8960	9080	112	496	208	39	
G04127	A013	177244031001	S03	MP	313	MP311	CANTIUM LLC				31-JUL-2005	F-40 A			
16-MAY-2018	GL	0		24	72				7776	7860	202	598	470	37.6	
G04127	A013	177244031001	S03	MP	313	MP311	CANTIUM LLC				31-JUL-2005	F-40 A			
03-AUG-2018	GL	0		24	72	850			7776	7860	185	643	433	37.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04127	A011	177244032500	D01	MP	313	MP311	CANTIUM LLC				31-AUG-1996	F-40	A		
16-FEB-2018	GL	0	24	72		105			7698	7812	180	469	72	24	
G04127	A011	177244032500	D01	MP	313	MP311	CANTIUM LLC				31-AUG-1996	F-40	A		
25-AUG-2018	GL	0	24	72	860	105			7698	7812	63	456	117	24	
G04127	A023D	177244034000	D03	MP	313	MP311	CANTIUM LLC				30-JUN-1985	F30	RB		0
14-MAY-2018	GL	0	24	72		108			9155	9180	63	402	63	34.3	
G04127	A023D	177244034000	D03	MP	313	MP311	CANTIUM LLC				30-JUN-1985	F30	RB		0
06-DEC-2018	GL	0	24	72	975	122			9155	9180	30	444	30	34.3	
G04127	A019	177244034501	S01	MP	313	MP311	CANTIUM LLC				15-JAN-2012	F30	RB		
02-MAR-2018	GL	0	24	96		112			10550	10580	175	631	107	28	
G04127	A019	177244034501	S01	MP	313	MP311	CANTIUM LLC				15-JAN-2012	F30	RB		
01-AUG-2018	GL	0	24	96	980	134			10550	10580	138	645	75	28	
G04127	A008	177244083000	D62	MP	313	MP311	CANTIUM LLC				23-NOV-2000	F-40	A		
19-JUN-2018	GL	0	24	20		495			7942	8120	25	652	227	36.1	
G04127	A008	177244083000	D62	MP	313	MP311	CANTIUM LLC				23-NOV-2000	F-40	A		
01-NOV-2018	GL	0	24	26	1105	397			7942	8120	28	636	256	36.1	
G04231	B008	177114063201	S01	SS	181	SS169	COX OPERATING LLC				13-DEC-2010	D-11	FB VI		
19-MAR-2018	GL			46		242			9860	9890	99	112	1422	34	
G04231	B009	177114064000	S01	SS	181	SS169	COX OPERATING LLC				30-JUN-1983	E-5	FB7		518
08-JAN-2018	GL			36		152			11778	11822	157	97	715	31.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04231	B010	177114066201	S02	SS	181	SS169	COX OPERATING LLC				17-APR-1996	E-1	FBVII		
29-MAY-2018	GL				64	125			11840	11870	50	98	0	34	
G04231	D002	177114091302	S01	SS	181	SS169	COX OPERATING LLC				10-SEP-1995	E-7	FBVII		
05-JAN-2018	GL				64	141			12872	12890	57	251	488	32.5	
G04231	D003	177114094000	S02	SS	181	SS169	COX OPERATING LLC				30-APR-1993	D10	FB7		0
02-MAR-2018	GL				64	117			10424	10438	42	94	235	34	
G04231	D006	177114134800	S01	SS	181	SS169	COX OPERATING LLC				27-JUN-2001	E-3	FB7		
26-MAR-2018	GL				128	95			11940	11988	266	188	1003	32.5	
G04231	D007	177114137201	S01	SS	181	SS169	COX OPERATING LLC				08-OCT-2006	D11	FB-VII		
06-APR-2018	GL				23	377			12012	12036	59	54	1107	33	
G04232	B001	177114151001	S01	SS	189	SS189	WALTER OIL & GAS CORPORATION				11-MAR-2009	UPPER TEX	X SAND FB A		
01-DEC-2018	FL	G	24	96	2710	1071		985	17226	17460	24	6490	137	40.3	
G04232	C001	177114153901	S01	SS	189	SS189	WALTER OIL & GAS CORPORATION				16-OCT-2010	LOWER TEX.	X FB2 SAND		
04-DEC-2018	FL	G	24	112	1348	1093		985	18386	18414	11	4570	31	40.3	
G04234	A002	177134009201	S02	PL	1	PL020	APACHE CORPORATION				30-SEP-2010	11400/11550			
09-JUN-2018	GL	0	24	64		300			12764	12790	72	58	108	36	
G04234	A002	177134009201	S02	PL	1	PL020	APACHE CORPORATION				30-SEP-2010	11400/11550			
11-DEC-2018	GL	0	24	64		305			12764	12790	131	60	326	36	
G04243	B005	177194083500	S04	WD	86	WD086	WHITE FLEET OPERATING LLC				31-JAN-2014	BUL 4D	SAND		
28-MAY-2018	FL	G	24	64	900	300		160	6829	6840	0	2472	685		

Start Date:01-JAN-2018
End Date: 31-DEC-2018

MPR Report

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04243	B005	177194083500	S05	WD	86	WD086		WHITE FLEET OPERATING LLC			13-JUL-2018	BUL 4 FB-B5			
11-AUG-2018	FL	G		24	24	2290	2060		985	6431	6468	23	8042	3	47
															.59
G04243	B005	177194083500	S05	WD	86	WD086		WHITE FLEET OPERATING LLC			13-JUL-2018	BUL 4 FB-B5			
31-DEC-2018	FL	G		24	36	2060	1595		987	6431	6468	37	13953	2	47
G04253	B005	177244023000	S01	MP	303	MP144	8910202380	GOM SHELF LLC			31-JUL-1983	N-1 RD			0
30-JUN-2018	FL	O		24	84		90			5955	6004	39	10	289	15
G04253	B005	177244023000	S01	MP	303	MP144	8910202380	GOM SHELF LLC			31-JUL-1983	N-1 RD			0
04-DEC-2018	FL	O		24	84		91			5955	6004	32	5	270	15
G04253	B007	177244023400	S01	MP	303	MP144	8910202380	GOM SHELF LLC			31-AUG-1983	N-1 RD			0
10-JUN-2018	GL	O		24	80		100			5553	5578	37	99	40	21
G04253	B007	177244023400	S01	MP	303	MP144	8910202380	GOM SHELF LLC			31-AUG-1983	N-1 RD			0
02-DEC-2018	GL	O		24	80		96			5553	5578	48	115	54	21
G04253	A009	177244030500	S01	MP	303	MP310	8910202440	FIELDWOOD ENERGY LLC			04-APR-1985	N6 RA			238
04-JUN-2018	GL	O		24	64		100			8755	8876	33	38	368	27
G04253	A009	177244030500	S01	MP	303	MP310	8910202440	FIELDWOOD ENERGY LLC			04-APR-1985	N6 RA			238
18-DEC-2018	GL	O		24	64		110			8755	8876	32	65	382	27
G04421	A002	177054047903	S01	VR	78	VR076		QUARTERNORTH ENERGY LLC			28-FEB-2017	CIB CARST RB			
16-JUN-2018	FL	G		24	26	5700	1100		859	13093	13117	235	2630	29	42.6
G04421	A002	177054047903	S01	VR	78	VR076		QUARTERNORTH ENERGY LLC			28-FEB-2017	CIB CARST RB			
07-DEC-2018	FL	G		24	30	5000	1050		867	13093	13117	220	2466	28	42.6

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04421	A003	177054102402		S01	VR	78	VR076		QUARTERNORTH ENERGY LLC			30-APR-2013	CIB CARST			
03-JUN-2018	FL	0			24	24	1100			11910	12030	310	1063	32	39.8	
G04421	A003	177054102402		S01	VR	78	VR076		QUARTERNORTH ENERGY LLC			30-APR-2013	CIB CARST			
03-DEC-2018	FL	0			24	28	1090			11910	12030	320	1310	34	39.8	
G04437	001	177074038000		S01	SM	236	SM236	8910202340	COX OPERATING LLC			25-DEC-2000	TXL4S110			
09-JAN-2018	GL					64	264			9400	9414	56	33	946	40	
G04452	A003	177094065004		S01	EI	182	EI175		ARENA OFFSHORE LP			31-AUG-2017	G-20, Z4RA			
28-JUN-2018	FL					14	2650			12867	13620	663	1229	0	36	
G04452	A003	177094065004		S01	EI	182	EI175		ARENA OFFSHORE LP			31-AUG-2017	G-20, Z4RA			
30-DEC-2018	FL					18	3220			12867	13620	803	3306	0	37	
G04452	A001	177094065705		S01	EI	182	EI175		ARENA OFFSHORE LP			30-NOV-2017	G-20 Z4RA			
24-APR-2018	FL	0			10	17	3400			13020	13770	520	2940	0	37.6	.612
G04452	A001	177094065705		S01	EI	182	EI175		ARENA OFFSHORE LP			30-NOV-2017	G-20 Z4RA			
30-JUN-2018	FL					19	3200			13020	13770	742	3206	74	36	
G04452	A001	177094065705		S01	EI	182	EI175		ARENA OFFSHORE LP			30-NOV-2017	G-20 Z4RA			
11-DEC-2018	FL					26	1400			13020	13770	318	763	675	35	
G04452	A008	177094099201		S01	EI	182	EI175		ARENA OFFSHORE LP			31-DEC-2017	G-20 Z4RA			
20-MAR-2018	FL	0			9	24	3650			12840	13590	1111	8345	0	49.1	.607
G04452	A008	177094099201		S01	EI	182	EI175		ARENA OFFSHORE LP			31-DEC-2017	G-20 Z4RA			
29-JUN-2018	FL					12	2950			12840	13590	448	1201	0	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04452	A008	177094099201	S01	EI	182	EI175	ARENA OFFSHORE LP				31-DEC-2017	G-20 Z4RA			
29-DEC-2018	FL				18	3025			12840	13590	730	3564	0	36	
G04452	A016	177094131700	S01	EI	182	EI175	ARENA OFFSHORE LP				22-APR-2001	G-10			
22-NOV-2018	FL				64	837		110	890	13814	13844	0	187	0	
G04473	A005	177194023500	S03	WD	27	WD030	COX OPERATING LLC				27-FEB-2000	MC			
15-JUN-2018	FL				20	925		305	58	9812	9830	32	45	897	20
G04473	A007	177194032101	S01	WD	27	WD030	COX OPERATING LLC				31-JUL-2012	C1 SAND			
16-JUN-2018	GL				64	360		280	60	9584	9617	147	100	207	24
G04473	A009	177194055500	D01	WD	27	WD030	COX OPERATING LLC				31-JAN-1993	C8-C9 SAND			333
17-JUN-2018	GL				64	940		260	61	10154	10288	75	19	128	22.3
G04473	A010	177194056501	S01	WD	27	WD030	COX OPERATING LLC				09-FEB-2000	MC			
18-JUN-2018	FL				20	745		160	55	9911	9944	14	16	488	23
G04473	A011	177194066100	S01	WD	27	WD030	COX OPERATING LLC				07-JUN-1998	B-4A			
23-JUN-2018	GL				64	400		145	65	11638	11672	86	28	226	21
G04473	B003	177194086100	S01	WD	27	WD030	COX OPERATING LLC				31-JAN-2013	MC B003			
14-JUN-2018	GL				64	1129		218	64	9555	9569	116	86	455	25
G04473	B004	177194086200	S01	WD	27	WD030	COX OPERATING LLC				31-MAR-2013	MC B004			
07-JUN-2018	GL				64	1082		193	72	9617	9634	56	0	18	28.3
G04473	B005	177194086301	S01	WD	27	WD030	COX OPERATING LLC				28-FEB-2014	B4-C SAND RB005S1			
24-MAY-2018	FL				64	1249		131	66	9360	9394	46	14	220	25

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04481	A003	177254036100	S03	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			31-DEC-1993	C-25	B		421
29-JUN-2018	GL	0	24	128		170			7438	7466	58	34	130	30	
G04481	A003	177254036100	S03	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			31-DEC-1993	C-25	B		421
29-DEC-2018	GL	0	24	128		190			7438	7466	48	56	102	30	
G04481	A004	177254036900	S05	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			31-OCT-2010	C-4	FB-B		
27-JUN-2018	GL	G	24	28	845	200		85	6630	6660	0	394	58		
G04481	A004	177254036900	S05	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			31-OCT-2010	C-4	FB-B		
17-DEC-2018	GL	G	24	64	620	110		90	6630	6660	0	96	60		
G04481	A010	177254039600	S01	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			30-NOV-1984	C47	RB		229
02-JUN-2018	GL	0	24	128		105			8272	8308	21	0	237	27	
G04481	A010	177254039600	S01	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			30-NOV-1984	C47	RB		229
28-DEC-2018	GL	0	24	128		120			8272	8308	26	0	300	27	
G04481	A002	177254043101	S03	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			03-OCT-2012	C-40	FB C		
21-JUN-2018	GL	0	24	44		250			9304	9337	150	146	1725	30	
G04481	A002	177254043101	S03	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			03-OCT-2012	C-40	FB C		
26-DEC-2018	GL	0	24	44		250			9304	9337	149	72	1772	30	
G04481	A014	177254044500	S02	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			30-JUN-2003	C-25	B		
01-JUN-2018	GL	0	24	72		125			7262	7278	20	12	40	28	
G04481	A014	177254044500	S02	MP	77	MP151	FIELDWOOD ENERGY OFFSHORE	LL			30-JUN-2003	C-25	B		
31-DEC-2018	GL	0	24	72		110			7262	7278	24	0	47	28	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04481	A018	177254046800		S02	MP	77	MP151		FIELDWOOD ENERGY OFFSHORE	LL		30-APR-1986	C47	RB		114
19-JUN-2018	GL	0		24	128		110			8116	8164	73	0	293	27	
G04481	A018	177254046800		S02	MP	77	MP151		FIELDWOOD ENERGY OFFSHORE	LL		30-APR-1986	C47	RB		114
17-DEC-2018	GL	0		24	14		600			8116	8164	5	0	10	27	
G04481	A020D	177254048501		D02	MP	77	MP151		FIELDWOOD ENERGY OFFSHORE	LL		11-OCT-1999	C-46	C		
25-FEB-2018	GL	0		24	128		120			9950	10036	35	0	201	32	
G04481	A022	177254067401		S02	MP	77	MP151		FIELDWOOD ENERGY OFFSHORE	LL		14-OCT-2012	C-40	FB D		
28-JUN-2018	GL	0		24	128		220			8954	8970	89	47	1183	27	
G04481	A022	177254067401		S02	MP	77	MP151		FIELDWOOD ENERGY OFFSHORE	LL		14-OCT-2012	C-40	FB D		
30-DEC-2018	GL	0		24	128		290			8954	8970	91	338	1578	27	
G04518	A013	608114010100		S02	GC	184	GC184	891020257A	MC OFFSHORE PETROLEUM LLC			30-JUN-1991	HJ	NO 1		903
21-MAY-2018	GL				48	1460	125			7134	7224	74	0	138	32.8	
G04518	A013	608114010100		S02	GC	184	GC184	891020257A	MC OFFSHORE PETROLEUM LLC			30-JUN-1991	HJ	NO 1		903
25-NOV-2018	GL				48	1445	124			7134	7224	59	11	100	32.2	
G04518	A014D	608114010201		D02	GC	184	GC184	891020257A	MC OFFSHORE PETROLEUM LLC			16-MAR-1997	GS-1-GS-2A1			
20-MAY-2018	GL				50	1350	125			6498	6676	53	47	142	20.2	
G04518	A014D	608114010201		D02	GC	184	GC184	891020257A	MC OFFSHORE PETROLEUM LLC			16-MAR-1997	GS-1-GS-2A1			
22-NOV-2018	GL				50	1050	112			6498	6676	45	36	129	20.2	
G04518	A015D	608114010300		D02	GC	184	GC184	891020257A	MC OFFSHORE PETROLEUM LLC			31-JAN-1992	GS1-GS2	A-1		230
04-JUN-2018	GL				34	870	227			6494	6650	24	153	314	33.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04518	A015D	608114010300	D02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-JAN-1992	GS1-GS2 A-1			230
24-NOV-2018	GL				34	895	142		6494	6650	38	96	281	33.9	
G04518	A018D	608114010900	D04	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	12-OCT-2001	GJ/GL			
24-MAY-2018	GL				11	1560	565		5880	6060	33	111	15	25.6	
G04518	A018	608114010900	D03	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	30-NOV-2001	GS-1/GS-2			
01-JUN-2018	GL				20	1560	125		6401	6580	39	41	23	25.6	
G04518	A018	608114010900	D03	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	30-NOV-2001	GS-1/GS-2			
27-NOV-2018	GL				15	1560	156		6401	6580	35	0	25	25.6	
G04518	A018D	608114010900	D04	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	12-OCT-2001	GJ/GL			
28-NOV-2018	GL				11	1560	556		5880	6060	52	62	1	25.6	
G04518	A019	608114011001	D01	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-DEC-1994	IA7-IB7-H03			292
25-MAY-2018	GL				48	950	112		7062	7200	194	225	22	38.4	
G04518	A019D	608114011001	D02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-DEC-1994	HJ #3			271
02-JUN-2018	FL				7	310	96		6790	6969	0	12	0		
G04518	A019D	608114011001	D02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-DEC-1994	HJ #3			271
06-NOV-2018	FL				7	300	100		6790	6969	0	8	0		
G04518	A019	608114011001	D01	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-DEC-1994	IA7-IB7-H03			292
30-NOV-2018	GL				48	720	108		7062	7200	160	187	32	38.4	
G04518	A001	608115004500	S01	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-MAY-1990	KE1/KE2/KI			1037
18-FEB-2018	FL				13	2800	1129		9138	9390	181	156	213	39.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04518	A001	608115004500	S01	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-MAY-1990	KE1/KE2/KI			1037
28-MAY-2018	FL				13	2490	1004		9138	9390	213	129	174	39.8	
G04518	A002D	608115004601	D02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	25-OCT-1996	IFA/B/CA2ST			
29-MAY-2018	FL				46	1140	145		7852	7954	298	136	696	32.2	
G04518	A002D	608115004601	D02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	25-OCT-1996	IFA/B/CA2ST			
20-OCT-2018	FL				46	1340	118		7852	7954	205	128	770	32.2	
G04518	A005	608115005000	S04	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-AUG-2001	H0			
16-MAY-2018	GL				64	1100	98		7892	8048	0	12	0	36.4	
G04518	A005	608115005000	S04	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	31-AUG-2001	H0			
07-NOV-2018	GL				64	1320	100		7892	8048	0	14	0		
G04518	A006	608115005300	S02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	15-SEP-1996	GJ A6			
27-MAY-2018	GL				64	760	117		6002	6134	2	7	1	32.1	
G04518	A006	608115005300	S02	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	15-SEP-1996	GJ A6			
29-NOV-2018	GL				64	695	110		6002	6134	2	5	1	32.1	
G04518	A008	608115005700	S04	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	12-OCT-2001	GR A8			
30-MAY-2018	GL				64	1195	113		6871	6914	11	187	7	37.1	
G04518	A008	608115005700	S04	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	12-OCT-2001	GR A8			
01-DEC-2018	GL				64	1100	105		6871	6914	10	167	9	37.1	
G04518	A009	608115005801	D01	GC	184	GC184	891020257A	MC OFFSHORE	PETROLEUM	LLC	12-JUL-1998	H0-IA #1			
17-MAY-2018	GL				8	950	594		7078	7112	48	8	34	29.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G04518	A009	608115005801	D01	GC	184	GC184	891020257A	MC OFFSHORE PETROLEUM LLC			12-JUL-1998	H0-IA #1				
08-NOV-2018	FL	0		6	8	600	580		0	7078	7112	39	14	32	29.6	.625
G04800	I003	177064098100	S02	VR	271	VR273		WALTER OIL & GAS CORPORATION			31-OCT-2017	Upper 7200' Sand				
31-MAY-2018	GL				9	1450	1061		800	8674	8704	1	1399	0	65.8	
G04800	I003	177064098100	S02	VR	271	VR273		WALTER OIL & GAS CORPORATION			31-OCT-2017	Upper 7200' Sand				
25-NOV-2018	GL				14	1183	1162		800	8674	8704	1	1242	8	65.8	
G04809	A014	177084061401	S01	SM	161	SM160		TALOS THIRD COAST LLC			31-DEC-1994	IE				1965
15-JUN-2018	FL				40	1730	225			11480	11520	57	74	2518	27	
G04809	A014	177084061401	S01	SM	161	SM160		TALOS THIRD COAST LLC			31-DEC-1994	IE				1965
13-DEC-2018	FL				40	1850	230		64	11480	11520	60	71	2528	26.7	
G04809	A015	177084090501	S02	SM	161	SM160		TALOS THIRD COAST LLC			31-MAR-2014	"IE" Sand				
14-JUN-2018	FL				40	1385	100			12742	12762	209	224	180	27	
G04809	A015	177084090501	S02	SM	161	SM160		TALOS THIRD COAST LLC			31-MAR-2014	"IE" Sand				
16-DEC-2018	FL				40	1350	100		65	12742	12762	177	215	169	22.5	
G04818	A001	177014020700	S03	WC	290	WC294		FIELDWOOD ENERGY OFFSHORE LL			31-AUG-1994	F3				0
09-JUN-2018	FL	G		24	31	285	185		848	7379	7395	4	951	0	50	
G04818	A001	177014020700	S03	WC	290	WC294		FIELDWOOD ENERGY OFFSHORE LL			31-AUG-1994	F3				0
22-OCT-2018	FL	G		24	31	285	185		848	7379	7395	1	950	0	50	
G04832	B001	177254048805	S01	MP	108	MP108		W & T OFFSHORE INC			09-AUG-2013	TEX W-6				
22-JUN-2018	FL				15	6100	5148		920	14684	14742	81	5070	3	47.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04832	B001	177254048805	S01	MP	108	MP108	W & T OFFSHORE INC				09-AUG-2013	TEX W-6			47.2
18-DEC-2018	FL				30	5700	4813	920	14684	14742	84	5587	4		
G04832	A002	177254056800	S02	MP	108	MP108	W & T OFFSHORE INC				31-MAR-2018	Tex W3			44
01-APR-2018	FL	G		5		5800		12910	12961		141	4137	0		
G04832	A002	177254056800	S02	MP	108	MP108	W & T OFFSHORE INC				31-MAR-2018	Tex W3			41.2
27-MAY-2018	FL				15	3900	2450	920	12910	12961	64	4431	3		
G04832	B003	177254072601	S03	MP	108	MP108	W & T OFFSHORE INC				26-JUL-2016	TEXW3			42.5
02-JUN-2018	FL				10	3200	2717	920	14104	14118	0	545	0		
G04832	B003	177254072601	S03	MP	108	MP108	W & T OFFSHORE INC				26-JUL-2016	TEXW3			42.5
18-DEC-2018	FL				30	4000	3368	920	14104	14118	0	595	0		
G04832	007	177254078300	S02	MP	108	MP108	W & T OFFSHORE INC				17-AUG-2015	TEX W5BC			42.3
04-JUN-2018	FL				10	6400	4712	922	12566	12649	60	2902	20		
G04832	007	177254078300	S02	MP	108	MP108	W & T OFFSHORE INC				17-AUG-2015	TEX W5BC			42.3
06-DEC-2018	FL				26	6068	4350	915	12566	12649	48	2573	12		
G04832	D002	177254084701	S01	MP	108	MP108	W & T OFFSHORE INC				31-JUL-2011	TEX W-6			42.3
07-JUN-2018	FL				10	3012	2379	920	14716	14743	18	1629	0		
G04832	D002	177254084701	S01	MP	108	MP108	W & T OFFSHORE INC				31-JUL-2011	TEX W-6			42.2
04-DEC-2018	FL				27	3500	2235	910	14716	14743	2	1391	6		
G04832	D003	177254085301	S01	MP	108	MP108	W & T OFFSHORE INC				19-MAY-2011	TEX W-3			42.2
04-JUN-2018	FL				12	3300	1872	905	12692	12760	27	1050	96		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04832	D003	177254085301	S01	MP	108	MP108		W & T OFFSHORE	INC		19-MAY-2011	TEX W-3			
04-DEC-2018	FL				27	3500	2235	910	12692	12760	2	1391	6	42.3	
G04832	E002	177254085900	D01	MP	108	MP108		W & T OFFSHORE	INC		30-JUN-2009	Tex W5-G Sand			
12-JUN-2018	FL				20	2200	975	910	14792	14825	5	144	20	40.2	
G04832	E002	177254085900	D02	MP	108	MP108		W & T OFFSHORE	INC		30-JUN-2009	TEX W2			
12-JUN-2018	FL				13	1731	1000	910	13117	13152	6	127	19	40.2	
G04832	E002	177254085900	D02	MP	108	MP108		W & T OFFSHORE	INC		30-JUN-2009	TEX W2			
17-DEC-2018	FL				30	1731	978	920	13117	13152	1	136	8	40.2	
G04832	E002	177254085900	D01	MP	108	MP108		W & T OFFSHORE	INC		30-JUN-2009	Tex W5-G Sand			
17-DEC-2018	FL				40	2200	956	920	14792	14825	1	160	15	40.2	
G04832	E003	177254086203	S02	MP	108	MP108		W & T OFFSHORE	INC		16-DEC-2017	TEX W-A SAND			
12-MAY-2018	FL				24	3950	3629	920	10630	10700	60	5345	20	46.5	
G04832	E003	177254086203	S03	MP	108	MP108		W & T OFFSHORE	INC		03-AUG-2018	Tex W5-B Sand			
04-AUG-2018	FL	G	4	8	7121	7040		940	14242	14258	26	2229	0	42.1	.603
G04832	E003	177254086203	S03	MP	108	MP108		W & T OFFSHORE	INC		03-AUG-2018	Tex W5-B Sand			
17-DEC-2018	FL				24	5400	3173	920	14242	14258	18	1502	32	43.3	
G04832	008	177254087300	S02	MP	108	MP108		W & T OFFSHORE	INC		02-AUG-2015	TEXW5G			
04-JUN-2018	FL				11	5906	5490	920	12437	12494	83	63016	197	42.5	
G04832	008	177254087300	S02	MP	108	MP108		W & T OFFSHORE	INC		02-AUG-2015	TEXW5G			
05-DEC-2018	FL				27	5950	5127	920	12437	12494	72	2740	177	42.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G04842	E001D	177154105600	D02	ST	34	ST052		TALOS	ENERGY	OFFSHORE	LLC	03-JUN-2003	ROB	E	SAND	
24-JUN-2018	GL				64	1180	250		730	9871	9983	156	134		1575	36.6
G04842	E001D	177154105600	D02	ST	34	ST052		TALOS	ENERGY	OFFSHORE	LLC	03-JUN-2003	ROB	E	SAND	
29-DEC-2018	GL	0		24	64	0	255		0	9871	9983	156	11		1452	36.2
G04842	E003D	177154107102	D02	ST	34	ST052		TALOS	ENERGY	OFFSHORE	LLC	04-OCT-2001	ROB	E	SAND	
25-JUN-2018	GL				64	700	110		730	10418	10461	25	8		182	38.5
G04842	E003D	177154107102	D02	ST	34	ST052		TALOS	ENERGY	OFFSHORE	LLC	04-OCT-2001	ROB	E	SAND	
30-DEC-2018	GL	0		24	64	0	120		0	10418	10461	24	193		210	33.5
G04842	A003	177154112103	S04	ST	34	ST052		TALOS	ENERGY	OFFSHORE	LLC	30-NOV-2017	P-82		Sand	
19-JUL-2018	FL				24	2300	700		780	7912	7950	6	437		82	44.2
G04842	A003	177154112103	S04	ST	34	ST052		TALOS	ENERGY	OFFSHORE	LLC	30-NOV-2017	P-82		Sand	
27-DEC-2018	FL	G		24	24	0	520		0	7912	7950	3	514		132	56.9
G04895	A016	177194082700	S04	WD	85	WD086		WHITE	FLEET	OPERATING	LLC	18-DEC-2015	BUL	4D	FBA16	
07-MAY-2018	FL	G		24	30	1600	950		970	8859	8874	1	2460		1260	47
G04903	A001	177254040000	S02	MP	30	MP030		CANTIUM	LLC			25-OCT-1996	9100		FB-A	
06-MAR-2018	GL	0		24	60		146			7808	7866	16	689		47	35.5
G04903	A001	177254040000	S02	MP	30	MP030		CANTIUM	LLC			25-OCT-1996	9100		FB-A	
16-NOV-2018	GL	0		24	32	1120	162			7808	7866	19	887		29	35.5
G04903	A003	177254051200	S02	MP	30	MP030		CANTIUM	LLC			31-MAY-1994	9100		FB-A	420
21-FEB-2018	GL	0		24	75		94			7678	7728	199	832		595	34.1

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04903	A003	177254051200	S02	MP	30	MP030	CANTIUM LLC				31-MAY-1994	9100	FB-A		420
02-AUG-2018	GL	0		24	75	1486			7678	7728	125	902	469	34.1	
G04903	A002D	177254051501	D02	MP	30	MP030	CANTIUM LLC				30-JUN-2001	8600	A		
07-MAR-2018	GL	0		24	21				8618	8638	12	706	48	34.4	
G04903	A002D	177254051501	D02	MP	30	MP030	CANTIUM LLC				30-JUN-2001	8600	A		
11-SEP-2018	GL	0		24	28	1120			8618	8638	11	623	22	34.4	
G04903	A005	177254051702	S01	MP	30	MP030	CANTIUM LLC				07-JUN-2001	9200	FB-A		
03-MAY-2018	GL	0		24	60				8460	8485	55	465	865	38	
G04903	A005	177254051702	S01	MP	30	MP030	CANTIUM LLC				07-JUN-2001	9200	FB-A		
16-NOV-2018	GL	0		24	60	1095			8460	8485	42	698	1022	38	
G04903	A008	177254052701	S01	MP	30	MP030	CANTIUM LLC				31-AUG-2018	8600	FB A		
06-AUG-2018	FL	0		4	19				7729	7772	196	163	92	35	.65
G04903	A008	177254052701	S01	MP	30	MP030	CANTIUM LLC				31-AUG-2018	8600	FB A		
13-NOV-2018	GL	0		24	36	1120			7729	7772	249	471	1247	34.5	
G04903	A011	177254072900	S01	MP	30	MP030	CANTIUM LLC				25-JUN-2002	8600	FB-C		
29-APR-2018	GL	0		24	72				10652	10672	88	764	132	36.3	
G04903	A011	177254072900	S01	MP	30	MP030	CANTIUM LLC				25-JUN-2002	8600	FB-C		
10-DEC-2018	GL	0		24	72	1115			10652	10672	103	777	410	36.3	
G04909	001	177254029401	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-OCT-2010	BB1	7300		
02-JUN-2018	GL				64	1200		202	7661	7761	87	50	118	31.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04909	001	177254029401	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-OCT-2010	BB1 7300			
02-DEC-2018	GL				64	1200	130	346	7661	7761	95	67	111	31.3	
G04909	002D	177254030300	S02	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-APR-1984	BB1 7300			77
03-JUN-2018	GL				64	1200	115	197	7380	7390	109	328	135	32.1	
G04909	002D	177254030300	S02	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-APR-1984	BB1 7300			77
07-DEC-2018	GL				64	1220	125	320	7380	7390	119	277	143	31.6	
G04909	003	177254030600	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-JUN-2000	BB1 7300			
18-JUN-2018	GL				64	1160	122	193	7328	7354	12	20	55	33.2	
G04909	003	177254030600	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-JUN-2000	BB1 7300			
15-DEC-2018	GL				64	980	125	348	7328	7354	7	26	77	32.5	
G04909	004	177254030700	D01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-SEP-1990	BB1 7300			0
17-JUN-2018	GL				64	1250	108	187	7330	7354	4	65	19	31.9	
G04909	004	177254030700	D01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-SEP-1990	BB1 7300			0
19-OCT-2018	GL				64	1300	98	357	7330	7354	1	52	6	32	
G04909	005	177254031702	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-JAN-2009	4400' Sand			
10-NOV-2018	FL				5	1860		360	4937	4950	0	168	16		
G04909	006	177254032000	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-AUG-1983	BB1 7300			0
01-JUN-2018	GL				64	1220	178	205	7348	7358	103	57	757	33.2	
G04909	006	177254032000	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-AUG-1983	BB1 7300			0
03-DEC-2018	GL				64	1200	148	330	7348	7358	115	27	858	32.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04909	010	177254032801	S02	MP	64	MP064		GREYHOUND ENERGY LLC			10-MAR-2004	6900' SAND			
05-JUN-2018	GL				64	1160		200	7172	7230	23	12	22	30.7	
G04909	010	177254032801	S02	MP	64	MP064		GREYHOUND ENERGY LLC			10-MAR-2004	6900' SAND			
12-DEC-2018	GL				64	1100		358	7172	7230	20	10	24	32.4	
G04909	011	177254032900	S02	MP	64	MP064		GREYHOUND ENERGY LLC			30-NOV-2005	5700' SAND			
18-JUN-2018	FL				6	1560		201	5703	5708	0	73	35		
G04909	011	177254032900	S02	MP	64	MP064		GREYHOUND ENERGY LLC			30-NOV-2005	5700' SAND			
09-NOV-2018	FL				6	1860		360	5703	5708	0	85	35		
G04909	012	177254033300	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-MAR-1994	BB1 7300			85
10-JUN-2018	GL				64	1240	170	195	7318	7375	30	40	20	31.9	
G04909	014	177254037000	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			31-JUL-1990	BB1 7300			154
09-JUN-2018	GL				64	1200	142	183	7347	7373	0	8	163	0	
G04909	017	177254046301	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-NOV-2005	BB1 7300			
11-JUN-2018	GL				64	1200	280	200	7753	7956	61	33	412	32.6	
G04909	017	177254046301	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-NOV-2005	BB1 7300			
13-DEC-2018	GL				64	1200	248	368	7753	7956	53	85	406	32.2	
G04909	018	177254055500	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-SEP-1990	BB1 7300			63
14-JUN-2018	GL				64	1310	205	195	7400	7420	34	16	301	32.3	
G04909	018	177254055500	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC			30-SEP-1990	BB1 7300			63
14-DEC-2018	GL				64	1220	160	347	7400	7420	29	51	379	32.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G04909	019	177254056000	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC				30-SEP-1991	BB1 7300			611
13-JUN-2018	GL				64	1220	218	193	7348	7391	34	47	86	31.8		
G04909	019	177254056000	S01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC				30-SEP-1991	BB1 7300			611
09-DEC-2018	GL				64	1190	152	365	7348	7391	25	72	95	38		
G04909	B021	177254081200	D01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC				16-FEB-2006	BB1 7300			
13-JUN-2018	GL				64	1205	320	195	8821	9021	166	33	190	31.7		
G04909	B021	177254081200	D01	MP	64	MP064	7543900040	GREYHOUND ENERGY LLC				16-FEB-2006	BB1 7300			
05-DEC-2018	GL				64	1200	270	372	8821	9021	180	72	233	31.3		
G04921	003A	608164012000	S01	VK	204	VK204	7543930210	TALOS ERT LLC				30-NOV-1993	3900-FB-3			0
01-JUN-2018	FL				64	185	145	940	3921	3948	0	96	0			
G04921	003A	608164012000	S01	VK	204	VK204	7543930210	TALOS ERT LLC				30-NOV-1993	3900-FB-3			0
17-NOV-2018	FL	G	24		64	0	135	0	3921	3948	0	157	0	0		
G04921	C003A	608164039400	S01	VK	204	VK204	7543930210	TALOS ERT LLC				04-OCT-2001	3900-FB-C3			
01-JUN-2018	FL				32	385	235	940	4875	5063	0	2379	0			
G04921	C003A	608164039400	S01	VK	204	VK204	7543930210	TALOS ERT LLC				04-OCT-2001	3900-FB-C3			
17-NOV-2018	FL	G	24		32	0	240	0	4875	5063	0	966	0	0		
G04939	A001	608174041101	S01	MC	397	MC397	8910202560	COX OPERATING LLC				30-JUN-2013	D-10,R1			
20-JUN-2018	FL				31	1160	78	60	13922	13959	40	0	210	32.4		
G04940	A003	608114000700	S04	GC	18	GC019		TALOS OIL AND GAS LLC				31-JUL-2008	TRIM A-2,FBA			
01-JUN-2018	FL				64	1115	143	133	9019	9078	50	29	486	27.1		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G04940	A003	608114000700	S04	GC	18	GC019		TALOS OIL AND GAS LLC			31-JUL-2008	TRIM A-2, FBA				
04-NOV-2018	FL	0		24	64	0	144		0	9019	9078	49	30	492	26.5	
G04940	A005	608114007504	D02	GC	18	GC019		TALOS OIL AND GAS LLC			31-OCT-2015	20-26 SAND				
03-JUN-2018	FL				24	3600	1771		1245	10434	10535	934	952	1401	27.4	
G04940	A005	608114007504	D02	GC	18	GC019		TALOS OIL AND GAS LLC			31-OCT-2015	20-26 SAND				
09-NOV-2018	GL	0		24	24	0	1746		0	10434	10535	874	914	1435	27	
G04940	A012A	608114008901	S01	GC	18	GC019		TALOS OIL AND GAS LLC			30-SEP-1988	8 SD				0
01-JUN-2018	FL				58	2390	162		134	12017	12128	68	78	251	27.6	
G04940	A012A	608114008901	S01	GC	18	GC019		TALOS OIL AND GAS LLC			30-SEP-1988	8 SD				0
06-NOV-2018	GL	0		24	58	0	167		0	12017	12128	62	46	229	28.2	
G04940	A018E	608114015600	S02	GC	18	GC019		TALOS OIL AND GAS LLC			30-SEP-1990	TR A-2BA/2BB				383
02-JUN-2018	GL				64	1413	145		132	9386	9490	69	88	381	28.4	
G04940	A018E	608114015600	S02	GC	18	GC019		TALOS OIL AND GAS LLC			30-SEP-1990	TR A-2BA/2BB				383
06-NOV-2018	GL	0		24	64	0	144		0	9386	9490	59	51	355	28.5	
G04940	A020	608114015703	S02	GC	18	GC019		TALOS OIL AND GAS LLC			31-JAN-2014	GLOB H Sand				
02-JUN-2018	FL				44	1163	149		133	10398	10427	81	110	421	30.2	
G04940	A020	608114015703	S02	GC	18	GC019		TALOS OIL AND GAS LLC			31-JAN-2014	GLOB H Sand				
03-NOV-2018	FL	0		24	40	0	144		0	10398	10427	79	106	408	29.2	
G04940	A019A	608114016600	S01	GC	18	GC019		TALOS OIL AND GAS LLC			30-NOV-1990	TRIM A-2D				0
02-JUN-2018	GL				64	872	145		134	10302	10520	64	88	896	32.5	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G04940	A019A	608114016600	S01	GC	18	GC019		TALOS OIL AND GAS LLC				30-NOV-1990	TRIM A-2D			0
07-NOV-2018	GL	0		24	64	0	143		0	10302	10520	63	75	870	33.5	
G04940	A021	608114017902	S02	GC	18	GC019		TALOS OIL AND GAS LLC				28-FEB-2014	HYAL B Sand			
04-JUN-2018	GL				25	1544	150		129	9949	10052	15	31	1	27.4	
G04940	A021	608114017902	S02	GC	18	GC019		TALOS OIL AND GAS LLC				28-FEB-2014	HYAL B Sand			
04-NOV-2018	FL	0		24	25	0	135		0	9949	10052	17	11	0	28.1	
G04940	A028	608114020702	S02	GC	18	GC019		TALOS OIL AND GAS LLC				05-MAY-2010	16 Sand			
02-JUN-2018	FL				64	2475	135		130	10360	10465	218	220	294	28.4	
G04940	A028	608114020702	S02	GC	18	GC019		TALOS OIL AND GAS LLC				05-MAY-2010	16 Sand			
15-OCT-2018	FL	0		24	64	0	155		0	10360	10465	197	193	263	27.8	
G05006	B002	427084014900	S02	HI	22	HI022		W & T OFFSHORE INC				31-MAY-2005	LH-6			
23-JUN-2018	FL				7	6300	2100			11720	11730	3	40	270	42.1	
G05006	B002	427084014900	S02	HI	22	HI022		W & T OFFSHORE INC				31-MAY-2005	LH-6			
06-OCT-2018	FL				7	5000	2100			11720	11730	0	44	283		
G05006	B003	427084020501	S02	HI	22	HI022		W & T OFFSHORE INC				31-JAN-2009	LH-18			
23-JUN-2018	FL				14	6500	1300			12794	12829	0	81	0		
G05006	B003	427084020501	S02	HI	22	HI022		W & T OFFSHORE INC				31-JAN-2009	LH-18			
03-OCT-2018	FL				14	5000	1200			12794	12829	1	148	8	42.1	
G05040	A013	177104107601	S02	EI	316	EI330		FIELDWOOD ENERGY LLC				05-MAY-2013	OI FBC			
23-JUN-2018	GL	0		24	26		100			5876	5936	3	14	2	32	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05040	A013	177104107601	S02	EI	316	EI330	FIELDWOOD ENERGY LLC				05-MAY-2013	OI FBC			
24-DEC-2018	GL	0	24	26		100			5876	5936	3	11	2	32	
G05040	A003	177104111302	S02	EI	316	EI330	FIELDWOOD ENERGY LLC				03-DEC-2000	NH-5 FB B			
12-JUN-2018	GL	0	24	64		130			6874	6894	22	57	192	30	
G05040	A003	177104111302	S02	EI	316	EI330	FIELDWOOD ENERGY LLC				03-DEC-2000	NH-5 FB B			
09-DEC-2018	GL	0	24	64		100			6874	6894	26	112	159	30	
G05040	A005	177104112905	S01	EI	316	EI330	FIELDWOOD ENERGY LLC				31-MAY-2007	NH-5 FB B1			
02-APR-2018	GL	0	24	64		145			6580	6630	60	76	7	34	
G05040	A005	177104112905	S01	EI	316	EI330	FIELDWOOD ENERGY LLC				31-MAY-2007	NH-5 FB B1			
06-DEC-2018	GL	0	24	64		140			6580	6630	94	75	18	34	
G05040	A008	177104117300	S03	EI	316	EI330	FIELDWOOD ENERGY LLC				30-APR-2005	L-1 FBC			
09-JUN-2018	FL	0	24	64		95			7720	7868	24	104	132	26	
G05040	A008	177104117300	S03	EI	316	EI330	FIELDWOOD ENERGY LLC				30-APR-2005	L-1 FBC			
07-DEC-2018	FL	0	24	64		100			7720	7868	30	108	44	25	
G05040	A010A	177104118300	S02	EI	316	EI330	FIELDWOOD ENERGY LLC				31-DEC-1991	L-1 FBC			239
10-JUN-2018	FL	0	24	64		95			7626	7720	29	71	31	34	
G05040	A010A	177104118300	S02	EI	316	EI330	FIELDWOOD ENERGY LLC				31-DEC-1991	L-1 FBC			239
08-DEC-2018	FL	0	24	64		100			7626	7720	31	79	18	34	
G05040	A011	177104137500	S01	EI	316	EI330	FIELDWOOD ENERGY LLC				31-MAR-2016	OI Upper Sand			
27-JUN-2018	FL	0	24	42		140			7152	7188	164	338	224	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05040	A011	177104137500	S01	EI	316	EI330	FIELDWOOD ENERGY LLC				31-MAR-2016	OI	Upper Sand		
21-DEC-2018	FL	0		24	64	135			7152	7188	137	415	136	35	
G05052	A014	177224023200	S02	SP	83	SP083	ARENA OFFSHORE LP				31-MAY-2018	P-2-7			
02-JUN-2018	FL				13	4100		718	11338	11434	0	6201	26		
G05052	A014	177224023200	S02	SP	83	SP083	ARENA OFFSHORE LP				31-MAY-2018	P-2-7			
30-JUL-2018	FL	G		8	18	3125		738	11338	11434	0	4752	0	46.2	.577
G05052	A014	177224023200	S02	SP	83	SP083	ARENA OFFSHORE LP				31-MAY-2018	P-2-7			
14-DEC-2018	FL				64	850		800	11338	11434	0	291	0		
G05068	A001	608154003500	S01	MO	870	M0870	ANKOR ENERGY LLC				02-FEB-1997	DISCORBIS	12		
17-JUN-2018	FL				64	230		125	2038	2099	0	1603	0		
G05068	A001	608154003500	S01	MO	870	M0870	ANKOR ENERGY LLC				02-FEB-1997	DISCORBIS	12		
26-AUG-2018	FL				64	250		125	2038	2099	0	1511	0		
G05068	002	608154004300	S01	MO	870	M0870	ANKOR ENERGY LLC				31-OCT-1994	DISCORBIS	12		6597
19-JUN-2018	FL				64	230		130	2536	2556	0	744	0		
G05068	002	608154004300	S01	MO	870	M0870	ANKOR ENERGY LLC				31-OCT-1994	DISCORBIS	12		6597
28-AUG-2018	FL				64	230		120	120	2536	2556	0	684	0	
G05431	A001	177064074501	S01	VR	252	VR273	WALTER OIL & GAS CORPORATION				06-OCT-2012	HC	Sand		
31-MAY-2018	GL				64	1140		800	7860	7886	134	68	37	35	
G05431	A001	177064074501	S01	VR	252	VR273	WALTER OIL & GAS CORPORATION				06-OCT-2012	HC	Sand		
25-NOV-2018	GL				64	1115		800	7860	7886	900	311	42	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G05431	A002	177064074900	S01	VR	252	VR273		WALTER OIL & GAS CORPORATION				21-NOV-2001	HC SAND			
14-MAY-2018	GL				64	840		200	800	7859	7874	45	46	1089	33.3	
G05431	A002	177064074900	S01	VR	252	VR273		WALTER OIL & GAS CORPORATION				21-NOV-2001	HC SAND			
29-NOV-2018	GL				64	1070		210	800	7859	7874	69	10	1632	33.3	
G05431	A003	177064077600	S02	VR	252	VR273		WALTER OIL & GAS CORPORATION				31-JUL-2012	7200' Sand			
03-MAY-2018	GL				64	1040		120	800	7634	7652	5	37	486	39	
G05431	A003	177064077600	S02	VR	252	VR273		WALTER OIL & GAS CORPORATION				31-JUL-2012	7200' Sand			
07-DEC-2018	GL				24	980		600	800	7634	7652	5	15	405	39	
G05431	A004	177064077700	S01	VR	252	VR273		WALTER OIL & GAS CORPORATION				20-APR-1996	6300 SAND			
02-MAY-2018	GL				64	1180		120	800	7318	7330	13	634	61	31.4	
G05431	A004	177064077700	S01	VR	252	VR273		WALTER OIL & GAS CORPORATION				20-APR-1996	6300 SAND			
08-DEC-2018	GL				64	1400		80	800	7318	7330	30	12	60	31.4	
G05431	A006	177064092300	S01	VR	252	VR273		WALTER OIL & GAS CORPORATION				18-DEC-2003	7200' SAND			
07-MAY-2018	GL				64	980		100	800	7734	7752	26	71	6	38.7	
G05431	A006	177064092300	S01	VR	252	VR273		WALTER OIL & GAS CORPORATION				18-DEC-2003	7200' SAND			
11-DEC-2018	GL				64	700		90	800	7734	7752	15	230	8	38.7	
G05431	I001	177064097400	S02	VR	252	VR273		WALTER OIL & GAS CORPORATION				31-AUG-2015	Lentic C			
01-JUN-2018	GL				64	862		391	800	7244	7256	212	592	400	22.2	
G05438	A028	177064069100	S01	VR	314	VR331		TALOS ERT LLC				31-JUL-1993	LENTIC-2			1513
27-JUN-2018	GL				64			140		10046	10092	14	22	1227	30.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05438	A028	177064069100	S01	VR	314	VR331		TALOS ERT LLC			31-JUL-1993	LENTIC-2			1513
02-DEC-2018	GL	0		24	64	0	130		0	10046	10092	11	29	1283	29.7
G05498	A001	177094082001	S01	EI	184	EI172		SANARE ENERGY PARTNERS LLC			27-JAN-1996	TEX X-2			
04-MAY-2018	GL				64	1640	150		460	13030	13104	62	80	2756	37.1
G05498	A003	177094089500	S04	EI	184	EI172		SANARE ENERGY PARTNERS LLC			30-AUG-1998	TEX X-2			
05-MAY-2018	GL				64	980	90		460	13290	13370	62	2	522	37.3
G05502	B001	177094146000	S01	EI	211	EI188		HELIS OIL & GAS COMPANY LLC			30-SEP-2007	Buliminella 1			
11-JUN-2018	FL				13	2885	3015		1100	12502	12522	444	1464	390	48
G05502	B001	177094146000	S01	EI	211	EI188		HELIS OIL & GAS COMPANY LLC			30-SEP-2007	Buliminella 1			
30-NOV-2018	FL				13	2572	2521		1095	12502	12522	341	1022	385	48
G05503	A001	177094063200	S03	EI	212	EI212	7543880170	FIELDWOOD ENERGY LLC			21-SEP-2000	BUL(1) 16A			
30-JUN-2018	FL	G		24	25	1750	120		858	12666	12692	38	104	494	26
G05503	A001	177094063200	S03	EI	212	EI212	7543880170	FIELDWOOD ENERGY LLC			21-SEP-2000	BUL(1) 16A			
24-NOV-2018	FL	G		24	25	1750	115		858	12666	12692	28	67	523	26
G05504	A003	177094083200	S02	EI	224	EI266		FIELDWOOD ENERGY LLC			21-SEP-1995	PURPLE			
11-JUN-2018	FL	G		24	64	275	90		88	13960	14040	0	277	0	
G05504	A003	177094083200	S02	EI	224	EI266		FIELDWOOD ENERGY LLC			21-SEP-1995	PURPLE			
18-DEC-2018	FL	G		24	64	275	94		90	13960	14040	2	275	1	56
G05504	A004	177094089100	S03	EI	224	EI266		FIELDWOOD ENERGY LLC			31-OCT-1994	MAROON			15153
10-JUN-2018	FL	G		24	64	300	98		95	12150	12270	7	1156	4	57

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05504	A004	177094089100	S03	EI	224	EI266		FIELDWOOD ENERGY LLC			31-OCT-1994	MAROON				15153
23-DEC-2018	FL	G		24	64	300	98		92	12150	12270	9	931	5	57	
G05504	A009	177094121900	S05	EI	224	EI266		FIELDWOOD ENERGY LLC			05-SEP-2004	PINK SAND				
30-JUN-2018	GL	O		24	64		130			13402	13482	23	280	13	36.1	
G05504	A009	177094121900	S05	EI	224	EI266		FIELDWOOD ENERGY LLC			05-SEP-2004	PINK SAND				
26-DEC-2018	GL	O		24	64		137			13402	13482	19	248	13	36.1	
G05504	SS006	177094149000	S02	EI	224	EI266		WALTER OIL & GAS CORPORATION			30-SEP-2017	B-4/B-4 LOWER				
02-NOV-2018	FL	G		24	31	3100	2000		1852	15690	16154	107	15170	23	52.5	
G05504	G001	177094149600	S01	EI	224	EI266		TALOS THIRD COAST LLC			31-MAY-2011	B-8 SAND				
01-JUN-2018	FL				64	2400	950		700	16947	17059	114	6776	13	51.4	
G05504	G001	177094149600	S01	EI	224	EI266		TALOS THIRD COAST LLC			31-MAY-2011	B-8 SAND				
17-NOV-2018	FL				64	2300	800		700	16947	17059	96	6328	17	51.4	
G05504	G002	177094150801	S02	EI	224	EI266		TALOS THIRD COAST LLC			11-FEB-2012	B-3A Sand				
15-MAY-2018	FL				64	1110	700		700	15810	15830	20	1270	13	51.4	
G05505	B001	177094079200	S01	EI	229	EI238		ARENA OFFSHORE LP			30-NOV-1991	14 FB2				20970
24-JUN-2018	FL				100	414	129		875	13404	13530	8	1909	10	57	
G05505	B001	177094079200	S01	EI	229	EI238		ARENA OFFSHORE LP			30-NOV-1991	14 FB2				20970
03-OCT-2018	FL				100	414	125		849	13404	13530	4	1846	5	57	
G05550	A004	177094078900	S04	SS	175	EI212	7543880170	FIELDWOOD ENERGY LLC			25-JAN-2013	BUL1 15RA				
29-JUN-2018	FL	G		24	18	3425	2050		851	12806	12836	11	399	732	44	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05550	A004	177094078900	S04	SS	175	EI212	7543880170	FIELDWOOD ENERGY LLC			25-JAN-2013	BUL1 15RA			
30-NOV-2018	FL	G	24	18	3424	570		844	12806	12836	3	88	333	44	
G05551	A001	177114076800	S01	SS	178	SS178		FIELDWOOD ENERGY LLC			11-MAR-1999	KN FBA			
30-JUN-2018	GL	O	24	64		150			10222	10268	51	43	918	33.2	
G05551	A001	177114076800	S01	SS	178	SS178		FIELDWOOD ENERGY LLC			11-MAR-1999	KN FBA			
30-DEC-2018	GL	O	24	64		160			10222	10268	62	46	1070	33.2	
G05551	A003	177114081902	S01	SS	178	SS178		FIELDWOOD ENERGY LLC			23-FEB-1999	LD FBA			
28-JUN-2018	GL	O	24	64		160			10982	11020	86	132	1370	33.2	
G05551	A003	177114081902	S01	SS	178	SS178		FIELDWOOD ENERGY LLC			23-FEB-1999	LD FBA			
31-DEC-2018	GL	O	24	64		160			10982	11020	93	104	1369	33.2	
G05551	A004	177114082900	D03	SS	178	SS178		FIELDWOOD ENERGY LLC			31-DEC-1994	JT			312
09-JUN-2018	GL	O	24	64		130			9902	9940	39	41	132	33.4	
G05551	A004	177114082900	D03	SS	178	SS178		FIELDWOOD ENERGY LLC			31-DEC-1994	JT			312
28-DEC-2018	GL	O	24	64		120			9902	9940	57	29	166	33.4	
G05551	A006D	177114113900	D02	SS	178	SS178		FIELDWOOD ENERGY LLC			10-MAR-2000	JT			
29-JUN-2018	GL	O	24	64		150			10356	10436	64	234	636	33.4	
G05551	A006D	177114113900	D02	SS	178	SS178		FIELDWOOD ENERGY LLC			10-MAR-2000	JT			
29-DEC-2018	GL	O	24	64		200			10356	10436	79	82	685	33.4	
G05599	A007	177154123700	D03	ST	100	ST111		TALOS ENERGY OFFSHORE LLC			17-JAN-2011	"K UPPER" SAND			
30-JUN-2018	FL				16	1200	800	950	4992	5006	0	1741	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05599	A007	177154123700	D03	ST	100	ST111	TALOS ENERGY OFFSHORE LLC	17-JAN-2011	"K UPPER" SAND						
26-DEC-2018	FL	G	24	16	0	795	0	4992	5006		0	1707	0	0	
G05602	A002	177154058600	S01	ST	111	ST111	TALOS ENERGY OFFSHORE LLC	31-OCT-1986	0A						376
28-DEC-2018	GL	0	24	25	0	500	0	12005	12020		14	38	432	36.1	
G05612	G003	177154115301	S02	ST	205	ST190	FIELDWOOD ENERGY LLC	13-MAY-2018	13000'						
21-MAY-2018	FL	G	24	5	6496	6010	1063	14024	14064		223	3469	3	43	.62
G05612	G003	177154115301	S02	ST	205	ST190	FIELDWOOD ENERGY LLC	13-MAY-2018	13000'						
13-DEC-2018	FL	G	24	15	5277	3787	1040	14024	14064		341	1624	907	50	
G05646	A003	177164010400	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC	09-AUG-1999	K16 RB					
16-JUN-2018	FL	0	24	25		1602		11954	12030		62	176	2556	34	
G05646	A003	177164010400	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC	09-AUG-1999	K16 RB					
29-DEC-2018	FL	0	24	25		1699		11954	12030		67	210	2491	34	
G05646	A004	177164011300	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC	31-JUL-2011	L RC					
08-JUN-2018	FL	0	24	44		1171		11660	11690		67	130	191	30	
G05646	A004	177164011300	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC	31-JUL-2011	L RC					
24-DEC-2018	FL	0	24	44		1155		11660	11690		66	125	206	30	
G05646	A011	177164012700	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC	09-JAN-2018	L68RI/UN/LN R3					
12-JAN-2018	FL	0	24	9		3864		12522	13356		488	534	0	34	.62
G05646	A011	177164012700	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC	09-JAN-2018	L68RI/UN/LN R3					
06-JUN-2018	FL	0	24	13		2226		12522	13356		292	504	269	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05646	A011	177164012700	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				09-JAN-2018	L68RI/UN/LN R3		
31-DEC-2018	FL	0	24	15		1753			12522	13356	273	480	274	30	
G05646	A013	177164012901	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				22-FEB-2004	J-3		
22-JUN-2018	FL	G	24	42	1150	109		84	10342	10378	0	20	0		
G05646	A013	177164012901	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				22-FEB-2004	J-3		
07-DEC-2018	FL	G	24	42	1150	130		97	10342	10378	4	28	125	35	
G05646	A014	177164013400	S04	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				09-JUN-2003	I RB		
24-JUN-2018	FL	G	24	20	3300	101		84	11068	11092	3	10	15	50.1	
G05646	A014	177164013400	S04	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				09-JUN-2003	I RB		
08-DEC-2018	FL	G	24	20	3300	160		103	11068	11092	11	82	145	50.1	
G05646	A015	177164013700	S06	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				03-MAR-2008	J/J2		
23-JUN-2018	FL	0	24	64		90			10756	10770	20	69	172	36	
G05646	A015	177164013700	S06	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				03-MAR-2008	J/J2		
08-DEC-2018	FL	0	24	64		105			10756	10770	7	38	99	36	
G05646	A016	177164013901	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				27-FEB-2003	K-44		
13-JUN-2018	FL	0	24	56		98			12288	12370	42	197	149	34	
G05646	A016	177164013901	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				27-FEB-2003	K-44		
26-DEC-2018	FL	0	24	64		111			12288	12370	63	205	129	34	
G05646	A021	177164014902	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				06-AUG-2001	K-16 RF		
08-JUN-2018	FL	0	24	18		1180			11156	11230	18	90	119	38.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05646	A021	177164014902	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				06-AUG-2001	K-16 RF		
29-DEC-2018	FL	0	24	26		143			11156	11230	54	111	96	38.4	
G05646	A022	177164017703	S01	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				31-JAN-2012	K8 RB		
12-JUN-2018	FL	0	24	48		113			12038	12070	151	225	389	32	
G05646	A022	177164017703	S01	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				31-JAN-2012	K8 RB		
16-DEC-2018	FL	0	24	48		161			12038	12070	126	232	276	32	
G05646	A025A	177164018100	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				09-APR-1999	K8 RB		
24-JUN-2018	FL	0	24	64		101			11673	11803	33	101	32	35	
G05646	A025A	177164018100	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				09-APR-1999	K8 RB		
09-DEC-2018	FL	0	24	64		117			11673	11803	22	40	32	35	
G05646	A027	177164018500	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				26-NOV-1999	K8 RB		
14-JUN-2018	FL	0	24	64		109			12058	12104	14	51	18	37	
G05646	A027	177164018500	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				26-NOV-1999	K8 RB		
10-DEC-2018	FL	0	24	64		144			12058	12104	7	73	18	37	
G05646	A029	177164022300	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				22-JUN-2003	G SAND		
18-JUN-2018	FL	0	24	64		115			9660	9704	8	10	101	23	
G05646	A029	177164022300	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				22-JUN-2003	G SAND		
10-DEC-2018	FL	0	24	64		103			9660	9704	7	15	30	23	
G05646	A031	177164026100	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				30-JUN-2003	J/J2		
09-JUN-2018	FL	0	24	64		1171			10850	10886	70	320	2393	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G05646	A031	177164026100	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				30-JUN-2003	J/J2			
26-DEC-2018	FL	0		24	64		1171		10850	10886	64	320	2560	40		
G05646	B001	177164028900	S01	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				08-JAN-2002	K8 RB			
11-JUN-2018	GL	0		24	45		130		12038	12110	9	78	11	31.5		
G05646	B001	177164028900	S01	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				08-JAN-2002	K8 RB			
27-SEP-2018	GL	0		24	45		127		12038	12110	8	78	16	31.5		
G05646	B002	177164029301	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				28-FEB-2015	J-2			
10-JUN-2018	FL	0		24	32		317		10298	10308	38	205	2	37.5		
G05646	B002	177164029301	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				28-FEB-2015	J-2			
23-DEC-2018	FL	0		24	20		102		10298	10308	30	119	0	37.5		
G05646	B005	177164030000	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				30-JUN-2014	K24			
10-JUN-2018	FL	0		24	38		1131		11996	12010	72	122	934	32		
G05646	B005	177164030000	S02	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				30-JUN-2014	K24			
28-DEC-2018	FL	0		24	22		401		11996	12010	84	95	965	32		
G05646	B006	177164030403	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				31-JAN-2015	F-24			
19-JUN-2018	FL	0		24	64		96		8586	8604	2	15	6	30		
G05646	B006	177164030403	S03	ST	295	ST295	7543910070	FIELDWOOD ENERGY LLC				31-JAN-2015	F-24			
23-DEC-2018	FL	0		24	64		98		8586	8604	2	45	5	30		
G05685	A020	177224023801	S01	SP	82	SP083		ARENA OFFSHORE LP				31-MAR-2009	PL-9-3			
09-FEB-2018	FL				46	300	456	718	15990	16270	0	3256	443			

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05685	A020	177224023801	S01	SP	82	SP083	ARENA OFFSHORE LP				31-MAR-2009	PL-9-3			
14-JUL-2018	FL				64	1200		857	15990	16270	0	3056	744		
G05749	002	608154009800	S01	MO	904	M0904	COX OPERATING LLC				04-DEC-1996	NORPHLET			
25-JUN-2018	FL				128	3026		996	22369	22437	0	16909	159		
G05753	A002	608154007100	S01	MO	916	M0916	COX OPERATING LLC				01-MAR-1995	NORPHLET			40627
14-FEB-2018	FL				96	2543		215	22718	22980	0	1791	115		
G05754	A002	608154007501	S01	MO	917	M0916	COX OPERATING LLC				01-APR-1995	NORPHLET			
26-JUN-2018	FL				64	600		123	22810	22945	0	1063	19		
G05761	002	608154008600	S01	MO	961	M0961	COX OPERATING LLC				31-JUL-1996	NORPHLET			
21-JUN-2018	FL				16	2530		1098	22485	22735	0	6029	64		
G05800	A017	608104013600	S02	EW	826	EW826	FIELDWOOD ENERGY LLC				28-FEB-2010	MP-2 Sand			
13-JUN-2018	GL	0		24	64				20955	20991	39	126	156	35	
G05800	A017	608104013600	S02	EW	826	EW826	FIELDWOOD ENERGY LLC				28-FEB-2010	MP-2 Sand			
30-DEC-2018	GL	0		24	64				20955	20991	32	76	170	35	
G05800	A018	608104013700	S02	EW	826	EW826	FIELDWOOD ENERGY LLC				31-MAR-2016	I-1 A-12 Upper			
30-JUN-2018	GL	0		24	64				13752	13763	61	228	56	36	
G05800	A018	608104013700	S02	EW	826	EW826	FIELDWOOD ENERGY LLC				31-MAR-2016	I-1 A-12 Upper			
27-DEC-2018	GL	0		24	64				13752	13763	18	10	18	36	
G05800	A020	608104014000	S03	EW	826	EW826	FIELDWOOD ENERGY LLC				31-OCT-2013	M			
27-JUN-2018	GL	0		24	64				15736	15812	42	48	1	26	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05800	A020	608104014000	S03	EW	826	EW826	FIELDWOOD ENERGY LLC				31-OCT-2013	M			
28-SEP-2018	GL	0	24	64		60			15736	15812	41	76	3	26	
G05800	A021	608104014103	S03	EW	826	EW826	FIELDWOOD ENERGY LLC				31-AUG-2015	C-1A			
26-JUN-2018	GL	0	24	64		160			11390	11400	37	12	111	39	
G05800	A021	608104014103	S03	EW	826	EW826	FIELDWOOD ENERGY LLC				31-AUG-2015	C-1A			
29-DEC-2018	GL	0	24	64		120			11390	11400	32	3	145	39	
G05800	A024	608104014801	S01	EW	826	EW826	FIELDWOOD ENERGY LLC				13-MAY-2009	H-1 A-24ST			
30-JUN-2018	GL	G	24	64	2119	95		1075	13172	13226	137	295	30	40.3	
G05800	A024	608104014801	S01	EW	826	EW826	FIELDWOOD ENERGY LLC				13-MAY-2009	H-1 A-24ST			
30-DEC-2018	GL	G	24	64	2380	72		1105	13172	13226	66	56	7	40.3	
G05800	A001	608105000100	S02	EW	826	EW826	7543880150	FIELDWOOD ENERGY LLC			28-FEB-1990	L-1			612
28-JUN-2018	GL	0	24	72		60			14556	14714	41	114	163	39.2	
G05800	A001	608105000100	S02	EW	826	EW826	7543880150	FIELDWOOD ENERGY LLC			28-FEB-1990	L-1			612
29-DEC-2018	GL	0	24	72		65			14556	14714	32	98	147	39.2	
G05800	A002	608105000202	S01	EW	826	EW826	FIELDWOOD ENERGY LLC				18-NOV-2003	C-LOWER			
30-JUN-2018	GL	G	24	64	2400	88		1059	10822	10910	39	866	9	55.1	
G05800	A002	608105000202	S01	EW	826	EW826	FIELDWOOD ENERGY LLC				18-NOV-2003	C-LOWER			
30-DEC-2018	GL	G	24	64	2050	50		1102	10822	10910	77	731	5	55.1	
G05800	A003	608105000402	S02	EW	826	EW826	FIELDWOOD ENERGY LLC				28-FEB-2017	L-1 RA3			
23-JUN-2018	FL	0	24	10		784			16890	16910	57	126	892	36.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05800	A003	608105000402	S02	EW	826	EW826	FIELDWOOD ENERGY LLC	28-FEB-2017	L-1 RA3						
01-OCT-2018	FL	0	24	13		1024			16890	16910	134	352	655	36.5	
G05800	A005	608105001303	S01	EW	826	EW826	FIELDWOOD ENERGY LLC	31-JAN-2014	N-2						
23-JUN-2018	GL	0	24	64		89			17476	17545	8	16	39	33.7	
G05800	A005	608105001303	S01	EW	826	EW826	FIELDWOOD ENERGY LLC	31-JAN-2014	N-2						
31-DEC-2018	GL	0	24	64		96			17476	17545	20	114	84	33.7	
G05800	A008D	608105001400	D02	EW	826	EW826	7543880150	FIELDWOOD ENERGY LLC	31-JAN-1990	I-1 SD					597
27-JUN-2018	GL	0	24	64		80			14292	14408	152	102	152	41.8	
G05800	A008D	608105001400	D02	EW	826	EW826	7543880150	FIELDWOOD ENERGY LLC	31-JAN-1990	I-1 SD					597
31-DEC-2018	GL	0	24	64		85			14292	14408	166	116	154	41.8	
G05800	A007	608105002000	S04	EW	826	EW826	FIELDWOOD ENERGY LLC	31-MAY-2003	K-3						
13-JUN-2018	GL	0	24	64		50			15200	15300	24	20	68	33	
G05800	A007	608105002000	S04	EW	826	EW826	FIELDWOOD ENERGY LLC	31-MAY-2003	K-3						
27-DEC-2018	GL	0	24	64		60			15200	15300	22	4	66	33	
G05809	A029	608114021202	S01	EW	988	GC019	TALOS OIL AND GAS LLC	16-MAR-2001	MP-1						
02-JUN-2018	FL				40	1231		130	17728	17880	49	70	730	29.3	
G05809	A029	608114021202	S01	EW	988	GC019	TALOS OIL AND GAS LLC	16-MAR-2001	MP-1						
03-NOV-2018	GL	0	24	40	0	144		0	17728	17880	47	75	653	28.7	
G05825	A002	608174041200	S02	MC	109	MC109	TALOS PETROLEUM LLC	30-NOV-1991	U/L G SAND						0
01-JUN-2018	GL	0	24	88	1516	184		130	7418	7590	138	3	740	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05825	A002	608174041200	S02	MC	109	MC109	TALOS PETROLEUM LLC				30-NOV-1991	U/L G SAND			0
03-DEC-2018	GL	0	24	88	0	195		0	7418	7590	159	0	723	23.1	
G05825	A003	608174041700	D03	MC	109	MC109	TALOS PETROLEUM LLC				30-JUN-1992	J SAND FBIII B-1			0
02-JUN-2018	GL	0	24	88	1117	158		130	8462	8492	124	0	211	26	
G05825	A003	608174041700	D03	MC	109	MC109	TALOS PETROLEUM LLC				30-JUN-1992	J SAND FBIII B-1			0
17-NOV-2018	GL	0	24	88	0	0		0	8462	8492	71	5	134	26.5	
G05825	A004D	608174041800	D02	MC	109	MC109	TALOS PETROLEUM LLC				29-FEB-1992	G FB E1 WEST			1863
29-JUN-2018	GL	0	24	88	1165	190		130	5868	5986	346	276	808	26	
G05825	A004	608174041800	D01	MC	109	MC109	TALOS PETROLEUM LLC				29-FEB-1992	J FB E1			0
30-JUN-2018	GL	0	24	88	1159	185		130	6842	6918	254	292	208	28	
G05825	A004	608174041800	D01	MC	109	MC109	TALOS PETROLEUM LLC				29-FEB-1992	J FB E1			0
30-NOV-2018	GL	0	24	88	1159	189		0	6842	6918	72	16	309	26.5	
G05825	A004D	608174041800	D02	MC	109	MC109	TALOS PETROLEUM LLC				29-FEB-1992	G FB E1 WEST			1863
03-DEC-2018	GL	0	24	88	0	234		0	5868	5986	368	123	1060	24.3	
G05825	A005	608174041901	S01	MC	109	MC109	TALOS PETROLEUM LLC				14-FEB-2002	8300 0 SAND			
02-JUN-2018	FL	0	24	88	1410	161		130	11750	11830	98	129	540	30	
G05825	A005	608174041901	S01	MC	109	MC109	TALOS PETROLEUM LLC				14-FEB-2002	8300 0 SAND			
02-DEC-2018	GL	0	24	88	0	171		0	11750	11830	87	99	495	27.3	
G05825	A007D	608174042300	D02	MC	109	MC109	TALOS PETROLEUM LLC				31-MAR-1992	G/J			0
22-JUN-2018	GL	0	24	88	943	154		130	7078	7259	124	150	203	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05825	A007	608174042300	D01	MC	109	MC109	TALOS PETROLEUM LLC				31-MAR-1992	G/J			525
22-JUN-2018	GL	0	24	88	933	141		130	8180	8326	26	111	242	26	
G05825	A007	608174042300	D01	MC	109	MC109	TALOS PETROLEUM LLC				31-MAR-1992	G/J			525
08-DEC-2018	GL	0	24	88	0	142		0	8180	8326	22	63	221	26.1	
G05825	A007D	608174042300	D02	MC	109	MC109	TALOS PETROLEUM LLC				31-MAR-1992	G/J			0
08-DEC-2018	GL	0	24	88	0	155		0	7078	7259	89	75	158	27.6	
G05825	A010D	608174042700	D02	MC	109	MC109	TALOS PETROLEUM LLC				30-JUN-1992	G FBD EAST			0
19-JUN-2018	GL	0	24	88	1139	152		130	8386	8480	79	64	19	28	
G05825	A010D	608174042700	D02	MC	109	MC109	TALOS PETROLEUM LLC				30-JUN-1992	G FBD EAST			0
06-DEC-2018	GL	0	24	88	1139	163		0	8386	8480	62	26	25	26.7	
G05825	A014	608174043600	S01	MC	109	MC109	TALOS PETROLEUM LLC				31-OCT-1992	J FBE2-SOUTH			576
01-JUN-2018	GL	0	24	64	1086	150		130	11586	11654	86	32	69	30	
G05825	A014	608174043600	S01	MC	109	MC109	TALOS PETROLEUM LLC				31-OCT-1992	J FBE2-SOUTH			576
06-DEC-2018	GL	0	24	64	1086	156		0	11586	11654	63	0	61	24.8	
G05825	A015	608174043802	S01	MC	109	MC109	TALOS PETROLEUM LLC				19-OCT-2010	J FB1A			
09-JUN-2018	FL	0	24	88	488	145		130	9976	10147	81	0	6	26	
G05825	A015	608174043802	S01	MC	109	MC109	TALOS PETROLEUM LLC				19-OCT-2010	J FB1A			
07-DEC-2018	FL	0	24	88	488	141		0	9976	10147	83	12	3	26	
G05825	A016	608174043902	S01	MC	109	MC109	TALOS PETROLEUM LLC				14-MAR-2000	P SAND			
30-JUN-2018	FL	0	24	28	2664	511		130	13178	13368	87	110	2396	28	

Start Date:01-JAN-2018
End Date: 31-DEC-2018

MPR Report

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05825	A018	608174044203	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		20-JUL-2011	H SAND			
26-JUN-2018	FL	0		24	30	1155	251		130	7579	7603	55	108	87	23	
G05825	A018	608174044203	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		20-JUL-2011	H SAND			
03-DEC-2018	GL	0		24	64	1155	139		0	7579	7603	69	114	91	21.7	
G05825	A019	608174044300	D01	MC	109	MC109		TALOS	PETROLEUM	LLC		28-FEB-1993	J FB D			1374
08-JUN-2018	GL	0		24	88	1229	188		130	8606	8678	255	168	494	26	
G05825	A019	608174044300	D01	MC	109	MC109		TALOS	PETROLEUM	LLC		28-FEB-1993	J FB D			1374
19-DEC-2018	GL	0		24	88	1229	190		0	8606	8678	256	49	454	24.7	
G05825	A021	608174044600	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		30-APR-1993	G SAND FB D			1133
07-JUN-2018	GL	0		24	88	1177	227		130	7898	7984	185	0	1052	30	
G05825	A021	608174044600	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		30-APR-1993	G SAND FB D			1133
05-DEC-2018	GL	0		24	88	0	212		0	7898	7984	166	0	940	29.7	
G05825	A022	608174045002	S02	MC	109	MC109		TALOS	PETROLEUM	LLC		04-NOV-2016	H SAND			
10-JUN-2018	GL	0		24	88	1477	166		130	7280	7312	187	24	6	26	
G05825	A022	608174045002	S02	MC	109	MC109		TALOS	PETROLEUM	LLC		04-NOV-2016	H SAND			
07-DEC-2018	GL	0		24	88	1477	148		0	7280	7312	153	1	5	25.5	
G05825	A023	608174045102	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		05-MAY-2011	G-1 FB IA			
23-JUN-2018	GL	0		24	64	1002	131		130	8110	8184	12	40	17	28	
G05825	A023	608174045102	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		05-MAY-2011	G-1 FB IA			
18-DEC-2018	GL	0		24	64	0	138		0	8110	8184	10	50	10	27.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05825	A024	608174045303	S01	MC	109	MC109	TALOS PETROLEUM LLC				22-MAR-2004	0 SAND			
06-JUN-2018	FL	G		24	64	2138		1150	10836	10896	5	715	95	28	
G05825	A024	608174045303	S01	MC	109	MC109	TALOS PETROLEUM LLC				22-MAR-2004	0 SAND			
06-DEC-2018	FL	G		24	20	2138		0	10836	10896	5	613	49	0	
G05825	A025	608174045403	S02	MC	109	MC109	TALOS PETROLEUM LLC				04-JAN-2010	8550' SAND			
17-JUN-2018	FL	0		24	128	1424		130	10503	10522	28	70	138	30	
G05825	A025	608174045403	S02	MC	109	MC109	TALOS PETROLEUM LLC				04-JAN-2010	8550' SAND			
05-DEC-2018	GL	0		24	88	1424		0	10503	10522	16	0	109	29.7	
G05825	A026	608174045604	S01	MC	109	MC109	TALOS PETROLEUM LLC				24-APR-2002	I/J SAND			
03-JUN-2018	GL	0		24	88	1044		130	9102	9648	120	21	303	30	
G05825	A026	608174045604	S01	MC	109	MC109	TALOS PETROLEUM LLC				24-APR-2002	I/J SAND			
04-DEC-2018	GL	0		24	88	0		0	9102	9648	102	43	305	28.5	
G05825	A028	608174046401	S01	MC	109	MC109	TALOS PETROLEUM LLC				27-FEB-2011	"M" SAND FBB POOL 1			
19-JUN-2018	FL	0		24	88	1078		130	14498	14557	66	63	154	28	
G05825	A028	608174046401	S01	MC	109	MC109	TALOS PETROLEUM LLC				27-FEB-2011	"M" SAND FBB POOL 1			
03-DEC-2018	GL	0		24	88	0		0	14498	14557	68	24	216	22.5	
G05825	A029	608174046802	S01	MC	109	MC109	TALOS PETROLEUM LLC				17-DEC-2001	J SAND FBE			
04-JUN-2018	GL	0		24	88	1103		130	8840	10628	86	67	420	27	
G05825	A029	608174046802	S01	MC	109	MC109	TALOS PETROLEUM LLC				17-DEC-2001	J SAND FBE			
04-DEC-2018	GL	0		24	88	0		0	8840	10628	83	25	310	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G05825	A030	608174046900	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		28-FEB-1994	G FB E2			1104
07-JUN-2018	GL	0		24	88	771	162		130	6638	6798	81	10	178	25	
G05825	A030	608174046900	S01	MC	109	MC109		TALOS	PETROLEUM	LLC		28-FEB-1994	G FB E2			1104
07-DEC-2018	GL	0		24	88	771	161		0	6638	6798	81	0	181	20.8	
G05825	A033	608174102000	D01	MC	109	MC109		TALOS	PETROLEUM	LLC		28-NOV-2003	8550'SAND			
31-MAY-2018	GL	0		24	88	1191	147		130	12950	13074	59	21	48	28	
G05825	A033D	608174102000	D02	MC	109	MC109		TALOS	PETROLEUM	LLC		29-NOV-2003	UPPER J SAND			
31-MAY-2018	GL	0		24	88	1190	148		130	7290	7500	94	16	45	26	
G05825	A033D	608174102000	D02	MC	109	MC109		TALOS	PETROLEUM	LLC		29-NOV-2003	UPPER J SAND			
08-DEC-2018	GL	0		24	88	0	162		0	7290	7500	103	0	31	26.1	
G05825	A033	608174102000	D01	MC	109	MC109		TALOS	PETROLEUM	LLC		28-NOV-2003	8550'SAND			
08-DEC-2018	GL	0		24	88	0	157		0	12950	13074	43	0	55	27.6	
G05825	A034	608174104200	S02	MC	109	MC109		TALOS	PETROLEUM	LLC		04-NOV-2013	F Sand			
06-JUN-2018	FL	0		24	64	915	160		130	6506	6533	167	354	26	26	
G05825	A034	608174104200	S02	MC	109	MC109		TALOS	PETROLEUM	LLC		04-NOV-2013	F Sand			
07-DEC-2018	FL	0		24	64	915	157		0	6506	6533	163	230	12	25.1	
G05868	A011	608174058601	S01	MC	809	MC807	754393012A	SHELL	OFFSHORE	INC.		30-JUN-2001	YELLOW RA			
04-JUN-2018	GL	0		24	105		196			20205	20327	1273	1467	1910	22.6	
G05868	A011	608174058601	S01	MC	809	MC807	754393012A	SHELL	OFFSHORE	INC.		30-JUN-2001	YELLOW RA			
19-DEC-2018	GL	0		24	99		215			20205	20327	1369	1523	1828	25.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G05868	A001	608174058900	S01	MC	809	MC807	754393012A	SHELL OFFSHORE	INC.		21-MAY-2000	K0/K1				
02-JUN-2018	GL	0		24	100		206		18006	18246	7538	7608	1768	27.1		
G05868	A001	608174058900	S01	MC	809	MC807	754393012A	SHELL OFFSHORE	INC.		21-MAY-2000	K0/K1				
24-DEC-2018	GL	0		24	100		220		18006	18246	5837	7463	1459	20.4		
G05868	A007	608174059500	S01	MC	809	MC807	754393012A	SHELL OFFSHORE	INC.		01-JUN-1999	LOWER YELLOW 0-2				
25-JUN-2018	GL	0		24	100		223		18765	19044	9088	8829	1995	25.3		
G05868	A007	608174059500	S01	MC	809	MC807	754393012A	SHELL OFFSHORE	INC.		01-JUN-1999	LOWER YELLOW 0-2				
24-DEC-2018	GL	0		24	99		232		18765	19044	7111	6303	1778	19.9		
G05868	A008	608174059600	S01	MC	809	MC807	754393012A	SHELL OFFSHORE	INC.		08-MAR-1999	LOWER YELLOW 0-2				
03-JUN-2018	GL	0		24	100		199		18902	19165	5326	6445	2868	26.5		
G05868	A008	608174059600	S01	MC	809	MC807	754393012A	SHELL OFFSHORE	INC.		08-MAR-1999	LOWER YELLOW 0-2				
20-DEC-2018	GL	0		24	95		217		18902	19165	4177	4226	2151	33.3		
G05871	A006	608174059403	S01	MC	853	MC807	754393012A	SHELL OFFSHORE	INC.		28-JAN-2000	LOWER YELLOW 0-2				
01-JUN-2018	GL	0		24	103		189		20820	22910	6842	7721	1220	27.9		
G05871	A006	608174059403	S01	MC	853	MC807	754393012A	SHELL OFFSHORE	INC.		28-JAN-2000	LOWER YELLOW 0-2				
22-DEC-2018	GL	0		24	99		224		20820	22910	8378	8876	736	23.6		
G05884	A002	608114012700	S01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM LLC		31-MAY-1990	EI 52-1				663
01-JUN-2018	GL				108	1180	64		4450	4558	152	117	154	36.9		
G05884	A002	608114012700	S01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM LLC		31-MAY-1990	EI 52-1				663
28-NOV-2018	GL				108	1039	89		4450	4558	174	137	174	36.9		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05884	A007	608114013200	S01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	31-JUL-1990	EI A-7			1405
03-JUN-2018	GL				108	1120	63		6760	6988	67	64	54	28.8	
G05884	A007	608114013200	S01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	31-JUL-1990	EI A-7			1405
01-DEC-2018	GL				28	1249	75		6760	6988	125	96	120	28.8	
G05884	A008D	608114013300	D02	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	31-JUL-1990	DQ 52-1			454
25-MAY-2018	GL				108	1230	73		4760	4934	80	108	20	35.2	
G05884	A008	608114013300	D01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	31-JUL-1990	EI 52-1			140
31-MAY-2018	GL				108	1180	55		5584	5646	3	86	13	33.6	
G05884	A008D	608114013300	D02	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	31-JUL-1990	DQ 52-1			454
02-DEC-2018	GL				108	1156	75		4760	4934	84	95	13	35.2	
G05884	A012D	608114013700	D02	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	30-JUN-1990	EI 52-1			68
04-APR-2018	GL				64	758	74		4320	4482	35	9	312	34.5	
G05884	A012	608114013700	D01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	30-JUN-1990	EN-EP NO 2			146
31-MAY-2018	GL				108	1120	76		4566	4650	42	62	247	34.5	
G05884	A012	608114013700	D01	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	30-JUN-1990	EN-EP NO 2			146
27-NOV-2018	GL				108	860	90		4566	4650	37	86	278	34.5	
G05884	A012D	608114013700	D02	GC	52	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	30-JUN-1990	EI 52-1			68
12-DEC-2018	GL				64	900	52		4320	4482	2	176	42		
G05885	A004	608114012900	S03	GC	53	GC052	891020257D	MC OFFSHORE	PETROLEUM	LLC	29-AUG-2004	DK A-4			
04-JUN-2018	GL				128	1130	67		3370	3420	24	28	24	18.9	

Lease	Well	API Number		PIC	Ar/Block		Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05885	A004	608114012900		S03	GC	53	GC052	891020257D	MC OFFSHORE	PETROLEUM LLC			29-AUG-2004	DK A-4			
29-NOV-2018	GL					128	418	89			3370	3420	30	40	10	18.9	
G05885	A005D	608114013000		D02	GC	53	GC052	891020257D	MC OFFSHORE	PETROLEUM LLC			30-SEP-1990	DG A-5			15
09-MAR-2018	GL					108	230	59			3330	3440	0	0	0		
G05885	A006	608114013100		S01	GC	53	GC052	891020257D	MC OFFSHORE	PETROLEUM LLC			31-MAY-1990	EN-EP NO 3			292
29-MAY-2018	GL					20	1180	346			4068	4214	19	94	170	26.6	
G05885	A006	608114013100		S01	GC	53	GC052	891020257D	MC OFFSHORE	PETROLEUM LLC			31-MAY-1990	EN-EP NO 3			292
30-NOV-2018	GL					20	1095	426			4068	4214	31	236	176	26.6	
G05889	A060	608114015300		S02	GC	65	GC065	754399006A	QUARTERNORTH	ENERGY LLC			31-OCT-2011	J1 RA			
31-MAY-2018	FL	0		24	24			147			14277	14320	41	25	425	27	
G05889	A060	608114015300		S02	GC	65	GC065	754399006A	QUARTERNORTH	ENERGY LLC			31-OCT-2011	J1 RA			
20-SEP-2018	FL	0		24	24			208			14277	14320	50	21	411	27	
G05889	A038	608114015501		S01	GC	65	GC065	754399006A	QUARTERNORTH	ENERGY LLC			31-JAN-1995	J1/J2/J3/J4 RB			0
24-MAY-2018	GL	0		24	64			108			12482	12568	102	98	42	22	
G05889	A038	608114015501		S01	GC	65	GC065	754399006A	QUARTERNORTH	ENERGY LLC			31-JAN-1995	J1/J2/J3/J4 RB			0
16-OCT-2018	GL	0		24	64			117			12482	12568	97	101	38	22	
G05889	A059	608114015900		S01	GC	65	GC065	754399006A	QUARTERNORTH	ENERGY LLC			31-AUG-1991	I3 RA			869
30-JUN-2018	GL	0		24	48			184			13822	13866	174	0	303	16	
G05889	A059	608114015900		S01	GC	65	GC065	754399006A	QUARTERNORTH	ENERGY LLC			31-AUG-1991	I3 RA			869
20-OCT-2018	GL	0		24	48			262			13822	13866	126	0	315	16	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05889	A044	608114017701	S01	GC	65	GC065	754399006A	QUARTERNORTH ENERGY LLC			28-FEB-2014	H RA			
03-JUN-2018	FL	O		24	19		1697			12884	13056	381	506	1465	27
G05889	A044	608114017701	S01	GC	65	GC065	754399006A	QUARTERNORTH ENERGY LLC			28-FEB-2014	H RA			
19-OCT-2018	FL	O		24	19		1685			12884	13056	394	512	1429	27
G05889	A024	608114061900	S01	GC	65	GC065	754399006A	QUARTERNORTH ENERGY LLC			23-MAY-2014	J1 RA			
29-MAY-2018	FL	G		24	20	4179	955		95	14370	14394	213	235	989	27
G05889	A024	608114061900	S01	GC	65	GC065	754399006A	QUARTERNORTH ENERGY LLC			23-MAY-2014	J1 RA			
17-OCT-2018	FL	G		24	20	1900	974		100	14370	14394	212	219	922	27
G05900	A032	608114012303	S01	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC			30-NOV-2013	I-10			
04-JUN-2018	GL	O		24	44		152			12728	12800	280	202	128	28
G05900	A032	608114012303	S01	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC			30-NOV-2013	I-10			
28-OCT-2018	GL	O		24	64		145			12728	12800	396	299	173	28
G05900	A037B	608114015200	S03	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC			10-JUN-1998	I3A RB			
29-MAY-2018	FL	O		24	22		596			12712	12724	211	120	922	25
G05900	A037B	608114015200	S03	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC			10-JUN-1998	I3A RB			
29-OCT-2018	FL	O		24	22		635			12712	12724	273	221	1117	25
G05900	A010	608114017300	S03	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC			30-APR-2012	I-11			
27-JUN-2018	GL	O		24	64		127			13340	13376	267	212	171	27
G05900	A010	608114017300	S03	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC			30-APR-2012	I-11			
28-OCT-2018	GL	O		24	128		132			13340	13376	237	177	161	27

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G05900	A018	608114047603	S01	GC	109	GC065	754399006A	QUARTERNORTH ENERGY LLC				16-JUL-2006	J1/J2/J3/J4 RB		
10-FEB-2018	FL	0	24	54		108			15276	15409	31	38	101	26	
G05909	A003	608115010600	S02	GC	161	GC205	754388011A	CHEVRON USA INC				31-MAR-2014	N-1 FB C		
14-DEC-2018	GL	0	24	50	3278	161		167	13318	13348	132	63	500	28	
G05909	A015	608115010701	S02	GC	161	GC205	754388011A	CHEVRON USA INC				31-JUL-2015	N3U FB B		
26-DEC-2018	FL	0	24	64	1759	93		60	15595	15650	473	867	16	34.3	
G05909	A007	608115010800	S02	GC	161	GC205	754388011A	CHEVRON USA INC				30-NOV-2005	14200 FB H		
18-DEC-2018	FL	0	24	96	2748	63		65	15436	15485	89	107	528	29.8	
G05911	A001	608115008803	S01	GC	205	GC205	754388011A	CHEVRON USA INC				28-APR-2002	N3L FB D		
25-DEC-2018	GL	0	24	120	1509	189		168	12656	12688	669	330	2817	25.5	
G05911	A002	608115009801	S01	GC	205	GC205	754388011A	CHEVRON USA INC				29-MAR-2004	N1 PLEISTOCENE FB-D		
28-DEC-2018	GL	0	24	96	1465	87		55	12950	13036	478	1727	400	30.5	
G05911	A014	608115010302	S01	GC	205	GC205	754388011A	CHEVRON USA INC				08-JUN-2012	N2 FB D		
24-DEC-2018	FL	0	24	96	3179	193		164	12427	12444	610	1029	175	33.3	
G05911	A016	608115011400	S01	GC	205	GC205	754388011A	CHEVRON USA INC				13-MAR-2001	14200 FB I		
27-DEC-2018	FL	0	24	120	4226	58		57	15550	15650	158	290	1216	28.1	
G05911	A017	608115011601	S02	GC	205	GC205	754388011A	CHEVRON USA INC				16-MAY-2002	TP FB L		
12-DEC-2018	FL	0	24	96	2625	238		173	14522	14615	248	217	5	33.9	
G06069	A001	427044018200	S05	BA	491	BA491		FIELDWOOD ENERGY LLC				30-JUN-2016	RL-2 RA		
16-MAY-2018	FL	G	24	19	1675	1375		963	5850	5942	6	3607	1	48	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06069	A001	427044018200	S05	BA	491	BA491		FIELDWOOD ENERGY LLC				30-JUN-2016	RL-2 RA			
28-DEC-2018	FL	G		24	18	1450	1300		960	5850	5942	1	2986	1	48	
G06069	A003	427044032900	S03	BA	491	BA491		FIELDWOOD ENERGY LLC				30-APR-2012	RL-1			
30-JUN-2018	FL	G		24	4	1580	1455		860	7980	7990	0	378	0		
G06069	A003	427044032900	S03	BA	491	BA491		FIELDWOOD ENERGY LLC				30-APR-2012	RL-1			
28-DEC-2018	FL	G		24	12	1050	750		360	7980	7990	1	261	0	48	
G06069	004	427044034300	S05	BA	491	BA491		FIELDWOOD ENERGY LLC				31-JUL-2018	RL-2A RB			
11-JUN-2018	FL	G		24	64	1750	650		984	5830	5974	0	372	0		
G06069	004	427044034300	S05	BA	491	BA491		FIELDWOOD ENERGY LLC				31-JUL-2018	RL-2A RB			
16-JUL-2018	FL	G		24	12	1750	1650		390	5830	5974	0	1890	6		.62
G06069	004	427044034300	S05	BA	491	BA491		FIELDWOOD ENERGY LLC				31-JUL-2018	RL-2A RB			
28-DEC-2018	FL	G		24	9	1600	1450		360	5830	5974	1	724	1	49	
G06069	005	427044035700	S02	BA	491	BA491		FIELDWOOD ENERGY LLC				31-AUG-2007	RL-2A			
25-MAY-2018	FL	G		24	23	1150	450		992	5732	5866	1	1045	177	49	
G06069	005	427044035700	S02	BA	491	BA491		FIELDWOOD ENERGY LLC				31-AUG-2007	RL-2A			
28-DEC-2018	FL	G		24	13	1140	750		405	5732	5866	1	452	27	49	
G06238	A001	427094091200	S01	HI	A 556	HI557A		TALOS ERT LLC				30-NOV-1990	P-1-4-II			957
01-JUN-2018	GL				64		140			9617	9665	102	1155	83	34.8	
G06238	A001	427094091200	S01	HI	A 556	HI557A		TALOS ERT LLC				30-NOV-1990	P-1-4-II			957
01-DEC-2018	GL	0		24	64	0	140		0	9617	9665	26	383	3	36.5	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06280	A001	608044010800	S03	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				31-DEC-2017	MGA-4 UPR SAND			
08-JUN-2018	FL	0		24	24		320			11244	11278	106	54	862	33	
G06280	A001	608044010800	S03	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				31-DEC-2017	MGA-4 UPR SAND			
21-DEC-2018	FL	0		24	24		400			11244	11278	65	100	558	33	
G06280	A002	608044010900	S02	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				28-FEB-1993	GM4-1 RA 2			0
07-JUN-2018	GL	0		24	28		180			10770	10905	20	31	20	35	
G06280	A002	608044010900	S02	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				28-FEB-1993	GM4-1 RA 2			0
19-DEC-2018	GL	0		24	32		200			10770	10905	12	45	18	35	
G06280	A004	608044011200	S01	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				31-MAY-1987	GA SAND			969
12-JUN-2018	GL	0		24	42		200			10962	11004	66	180	1107	33	
G06280	A004	608044011200	S01	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				31-MAY-1987	GA SAND			969
20-DEC-2018	GL	0		24	46		200			10962	11004	73	100	1072	29	
G06280	A005	608044011300	S02	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				10-JUN-1996	GA SAND			
30-JUN-2018	FL	0		24	42		120			11170	11229	52	120	5896	26	
G06280	A005	608044011300	S02	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				10-JUN-1996	GA SAND			
22-DEC-2018	FL	0		24	42		225			11170	11229	58	123	3171	26	
G06280	A012	608044012200	S01	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				31-JAN-1999	GA SAND			
28-JUN-2018	GL	0		24	20		200			11097	11151	14	30	74	37	
G06280	A012	608044012200	S01	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				31-JAN-1999	GA SAND			
19-DEC-2018	GL	0		24	30		200			11097	11151	18	50	96	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G06280	A011	608044012300	S02	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				08-MAY-1996	LOWER TA			
09-JUN-2018	GL	0		24	16		300			8882	8916	1	18	12	29	
G06280	A011	608044012300	S02	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				08-MAY-1996	LOWER TA			
11-AUG-2018	GL	0		24	16		400			8882	8916	4	30	15	29	
G06280	A025	608044013900	S01	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				30-JUN-1989	GA SAND			0
23-MAY-2018	FL	0		24	46		200			11612	11724	91	131	1493	34	
G06280	A025	608044013900	S01	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				30-JUN-1989	GA SAND			0
25-DEC-2018	FL	0		24	42		200			11612	11724	80	107	1383	34	
G06280	A030	608044014501	S03	EB	165	EB165	7543880120	BP EXPLORATION & PRODUCTION				28-FEB-2018	GA SAND			
07-DEC-2018	GL	0		24	14		600			11060	11070	4	36	0	34	
G06655	A001	177044061102	S01	EC	346	EC359		TALOS ERT LLC				31-MAY-2015	LENTIC 1-3 SAND			
13-MAY-2018	FL				24		577			9348	9490	879	954	42	28.8	
G06655	A001	177044061102	S01	EC	346	EC359		TALOS ERT LLC				31-MAY-2015	LENTIC 1-3 SAND			
25-DEC-2018	GL	0		24	28	0	437		0	9348	9490	885	744	136	31.9	
G06655	A006	177044068704	S03	EC	346	EC359		TALOS ERT LLC				16-SEP-2018	ANG B-1			
11-OCT-2018	FL	0		24	9		573			5970	6056	99	29	0	34.1	
G06655	A006	177044068704	S03	EC	346	EC359		TALOS ERT LLC				16-SEP-2018	ANG B-1			
20-DEC-2018	FL	0		24	10	0	620		0	5970	6056	166	67	0	34.1	
G06655	A010	177044071000	S01	EC	346	EC359		TALOS ERT LLC				01-MAR-2000	B2 FBA			
17-JUN-2018	GL				32		288			6254	6390	35	6	565	41.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06655	A010	177044071000	S01	EC	346	EC359	TALOS ERT LLC				01-MAR-2000	B2 FBA			
31-DEC-2018	GL	0		24	32	0		0	6254	6390	34	0	538	41.4	
G06655	A013	177044106601	S03	EC	346	EC359	TALOS ERT LLC				31-DEC-2013	ANG B-2 SAND			
16-JUN-2018	GL				64	169			4536	4576	24	4	312	42.7	
G06655	A013	177044106601	S03	EC	346	EC359	TALOS ERT LLC				31-DEC-2013	ANG B-2 SAND			
19-DEC-2018	GL	0		24	64	0		0	4536	4576	22	2	343	41.4	
G06668	A003D	177054091500	D02	VR	164	VR164	COX OPERATING LLC				30-APR-1993	E-40, RA			0
15-JUN-2018	FL				64	850			12791	12835	3	1	4	41.9	
G06668	A005	177054097400	S01	VR	164	VR164	COX OPERATING LLC				16-FEB-1995	E-60, RA			
23-JUN-2018	FL				43	550			12882	12990	0	1386	0		
G06668	B001	177054120400	S02	VR	164	VR164	COX OPERATING LLC				31-JAN-2016	TEX E-8			
11-JUN-2018	FL				64	416			10374	10384	0	0	0		
G06850	A001	608154005200	S01	MO	872	M0872	COX OPERATING LLC				05-JUL-2001	NORPHLET			
30-JUN-2018	FL				64	3885		1000	22598	22691	0	6058	62		
G06886	004	608164013401	S01	VK	783	VK783	7543890050	W & T ENERGY VI LLC			31-JAN-1994	M4.1 RABC			0
17-JUN-2018	FL				64	675		1261	9886	10136	34	4055	28	61.5	
G06886	004	608164013401	S01	VK	783	VK783	7543890050	W & T ENERGY VI LLC			31-JAN-1994	M4.1 RABC			0
23-DEC-2018	FL				64	745		1237	9886	10136	40	3995	26	61.5	
G06886	A001	608164022302	S01	VK	783	VK783	W & T ENERGY VI LLC				31-AUG-2009	M4.1 RABC			
15-JUN-2018	FL				128	497		1226	9800	9898	32	4957	48	61	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06886	A001	608164022302	S01	VK	783	VK783	W & T ENERGY VI LLC	1150	9800	9898	31-AUG-2009	M4.1 RABC			61
30-DEC-2018	FL				128	562					40	4743	34		
G06886	006	608164044900	S01	VK	783	VK783	W & T ENERGY VI LLC	1230	10506	10597	01-NOV-2007	M4.1 RABC			60.3
16-JUN-2018	FL				128	745					46	5260	23		
G06886	006	608164044900	S01	VK	783	VK783	W & T ENERGY VI LLC	1201	10506	10597	01-NOV-2007	M4.1 RABC			60.3
24-DEC-2018	FL				128	745					53	4979	26		
G06893	A010	608164024801	S01	VK	912	VK956	TALOS PETROLEUM LLC	0	16430	16702	30-DEC-2004	M RB/N RA			39.3
28-JUN-2018	GL	0		24	96						415	1155	335		
G06893	A010	608164024801	S01	VK	912	VK956	TALOS PETROLEUM LLC	0	16430	16702	30-DEC-2004	M RB/N RA			39.3
21-DEC-2018	GL	0		24	96	0					468	706	321		
G06893	A016	608164025000	S01	VK	912	VK956	TALOS PETROLEUM LLC	0	21380	21623	03-FEB-2006	M RB/N RA			46.4
27-JUN-2018	GL	0		24	60						431	1473	111		
G06893	A016	608164025000	S01	VK	912	VK956	TALOS PETROLEUM LLC	0	21380	21623	03-FEB-2006	M RB/N RA			45.8
24-DEC-2018	GL	0		24	60	0					405	1572	77		
G06893	A009	608164025300	S02	VK	912	VK956	TALOS PETROLEUM LLC	1319	16726	16870	06-JAN-2010	F RA			54.9
22-JUN-2018	FL	G		24	5	3625					169	7918	104		
G06893	A011	608164025800	S01	VK	912	VK956	TALOS PETROLEUM LLC	1318	14378	14480	30-SEP-2014	L RA			64
18-JUN-2018	FL	G		24	58	1383					89	8360	435		
G06893	A011	608164025800	S01	VK	912	VK956	TALOS PETROLEUM LLC	0	14378	14480	30-SEP-2014	L RA			57.2
02-DEC-2018	FL	G		24	60	0					71	7147	461		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06894	A005	608164029600		S01	VK	915	VK915	754396011A	ANADARKO	PETROLEUM CORPORATI			28-MAY-2001	7100	(M90)		
05-MAY-2018	GL	0			24	256	0	148		0	7229	7341	525	900	1975	34	
G06894	A005	608164029600		S01	VK	915	VK915	754396011A	ANADARKO	PETROLEUM CORPORATI			28-MAY-2001	7100	(M90)		
12-DEC-2018	GL	0			24	256	0	119		0	7229	7341	612	952	2055	34	
G06894	SS002	608164040200		S01	VK	915	VK915	754396011A	ANADARKO	PETROLEUM CORPORATI			30-JUN-2002	M66			
24-FEB-2018	FL	0			24	139	0	683		0	12086	12133	2647	1479	670	29.5	
G06894	SS003	608164040500		S01	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			03-APR-2009	M-66/M-62			
09-JUN-2018	FL	0			24	147	0	685		0	9105	10547	5117	7500	567	34	
G06894	SS003	608164040500		S01	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			03-APR-2009	M-66/M-62			
22-DEC-2018	FL	0			24	145	0	635		0	9105	10547	5141	6016	907	32.4	
G06894	SS004	608164040703		S01	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			08-MAY-2009	M-66/M-62			
26-MAR-2018	FL	0			24	139	0	626		0	8412	10941	1455	2458	2184	33.6	
G06894	SS005	608164040900		S01	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			10-MAR-2009	M-66/M-62			
09-JUN-2018	FL	0			24	141	0	675		0	10698	10774	840	500	360	34	
G06894	SS005	608164040900		S01	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			10-MAR-2009	M-66/M-62			
22-DEC-2018	FL	0			24	141	0	650		0	10698	10774	750	675	750	32.4	
G06894	SS006	608164045702		S03	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			30-JUN-2015	M-66/M-62			
09-JUN-2018	FL	0			24	46	0	787		0	10577	14155	1269	600	1081	34	
G06894	SS006	608164045702		S03	VK	915	VK915		ANADARKO	PETROLEUM CORPORATI			30-JUN-2015	M-66/M-62			
17-AUG-2018	FL	0			24	70	0	733		0	10577	14155	720	400	780	34	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06894	SS007	608164046200	S01	VK	915	VK915	ANADARKO PETROLEUM CORPORATI				28-JUL-2018	M-66/M-62			
05-AUG-2018	FL	0		6	16	2355			10742	10792	2391	3816	52	29.8	.68
G06896	A005	608164024002	S02	VK	956	VK956	754389014A	TALOS PETROLEUM LLC			13-FEB-2010	J RB			
06-JUN-2018	GL	0		24	90	159			14170	14218	208	168	14	37.2	
G06896	A005	608164024002	S02	VK	956	VK956	754389014A	TALOS PETROLEUM LLC			13-FEB-2010	J RB			
30-DEC-2018	GL	0		24	94	0	144	0	14170	14218	396	734	15	36.5	
G06896	A008	608164024604	S01	VK	956	VK956	754389014A	TALOS PETROLEUM LLC			13-MAR-2006	M RB/N RA			
16-MAY-2018	GL	0		24	100	154			15235	15275	494	729	77	31.1	
G06896	A008	608164024604	S01	VK	956	VK956	754389014A	TALOS PETROLEUM LLC			13-MAR-2006	M RB/N RA			
22-DEC-2018	GL	0		24	100	0	153	0	15235	15275	422	132	74	30	
G06898	A007	608164017701	S01	VK	989	VK990	TALOS PETROLEUM LLC				14-DEC-1995	DOWNTROWN P4			
29-JUN-2018	GL	0		24	128	1063	99	90	11563	11647	30	0	94	20	
G06898	A007	608164017701	S01	VK	989	VK990	TALOS PETROLEUM LLC				14-DEC-1995	DOWNTROWN P4			
14-DEC-2018	GL	0		24	128	0	110	0	11563	11647	91	0	56	20	
G06898	A017	608164027500	S02	VK	989	VK990	TALOS PETROLEUM LLC				16-AUG-2012	"P-60" SAND			
20-JUN-2018	FL	0		24	128	937	102	90	6162	6244	53	122	28	10	
G06898	A017	608164027500	S02	VK	989	VK990	TALOS PETROLEUM LLC				16-AUG-2012	"P-60" SAND			
03-DEC-2018	FL	0		24	128	937	91	0	6162	6244	68	102	12	10	
G06898	A021	608164029200	S01	VK	989	VK990	TALOS PETROLEUM LLC				11-AUG-1997	P38			
15-JUN-2018	GL	0		24	128	619	96	90	8455	8525	47	116	15	16	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G06898	A021	608164029200	S01	VK	989	VK990	TALOS PETROLEUM LLC				11-AUG-1997	P38			
18-DEC-2018	GL	0		24	128	0		0	8455	8525	50	29	24	15.3	
G06898	A023	608164032100	S01	VK	989	VK990	TALOS PETROLEUM LLC				25-NOV-1997	P38			
22-JUN-2018	GL	0		24	128	537		90	9670	11326	95	208	17	30	
G06898	A023	608164032100	S01	VK	989	VK990	TALOS PETROLEUM LLC				25-NOV-1997	P38			
15-DEC-2018	GL	0		24	128	537		0	9670	11326	63	145	14	30	
G06899	A016	608164027300	S01	VK	990	VK990	TALOS PETROLEUM LLC				31-OCT-1996	DOWNTROWN	P50		
17-JUN-2018	GL	0		24	128	726		90	11030	11110	74	63	6	42	
G06899	A016	608164027300	S01	VK	990	VK990	TALOS PETROLEUM LLC				31-OCT-1996	DOWNTROWN	P50		
13-DEC-2018	GL	0		24	128	726		0	11030	11110	85	34	11	41.1	
G06899	A029	608164037200	S01	VK	990	VK990	TALOS PETROLEUM LLC				30-NOV-2001	M72			
28-JUN-2018	FL	0		24	22	2430		90	17260	17580	256	1491	411	42	
G06899	A029	608164037200	S01	VK	990	VK990	TALOS PETROLEUM LLC				30-NOV-2001	M72			
09-DEC-2018	FL	0		24	23	2430		0	17260	17580	333	1336	239	42	
G06981	P007	608174115502	S01	MC	808	MC807	754393012A	SHELL OFFSHORE INC.			06-MAY-2017	H1			
29-MAR-2018	FL	0		24	49		1129		19035	19175	2246	958	39	15	
G06981	P007	608174115502	S01	MC	808	MC807	754393012A	SHELL OFFSHORE INC.			06-MAY-2017	H1			
07-DEC-2018	FL	0		24	53		1094		19035	19175	1400	714	0	15	
G07049	SS003	608115008003	S02	GC	254	GC254	754395015A	ENI US OPERATING CO INC			31-OCT-2012	Galt 40 Sand			
10-JUN-2018	FL	0		24	24	4580	2699	1862	14085	14103	1291	2251	261	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07049	SS003	608115008003	S02	GC	254	GC254	754395015A	ENI US OPERATING CO INC				31-OCT-2012	Galt 40 Sand		
13-DEC-2018	FL	0	24	22	5145	2367		1555	14085	14103	1359	1959	100	33	
G07049	005	608115009001	S01	GC	254	GC254	754395015A	ENI US OPERATING CO INC				16-AUG-2000	GALT 60/65/70		
11-MAY-2018	GL	0	24	128	2640	935		0	15198	15372	106	195	289	33	
G07049	005	608115009001	S01	GC	254	GC254	754395015A	ENI US OPERATING CO INC				16-AUG-2000	GALT 60/65/70		
13-DEC-2018	GL	0	24	128	2640	1740		0	15198	15372	137	218	77	33	
G07461	A007	608074017901	S02	GB	259	GB260	754391010A	HESS CORPORATION				24-MAR-2000	BLent3/DTamal		
28-MAY-2018	FL				96	4446	587	1189	16408	18126	773	1200	2648	31.7	
G07461	A007	608074017901	S02	GB	259	GB260	754391010A	HESS CORPORATION				24-MAR-2000	BLent3/DTamal		
19-DEC-2018	FL				64	4052	554	510	16408	18126	713	1313	2681	31.7	
G07462	A006	608074017700	S01	GB	260	GB260	754391010A	HESS CORPORATION				15-APR-1999	TWIN SAND		
29-MAY-2018	FL				96	4018	356	1204	16933	16996	886	2410	2766	34	
G07462	A006	608074017700	S01	GB	260	GB260	754391010A	HESS CORPORATION				15-APR-1999	TWIN SAND		
09-DEC-2018	FL				64	2447	241	198	16933	16996	767	2152	3077	34.2	
G07462	A005	608074081801	S01	GB	260	GB260	754391010A	HESS CORPORATION				15-MAR-1999	BIG SAND		
17-JUN-2018	FL				192	6162	573	1227	16644	16726	806	2641	6162	32.5	
G07462	A005	608074081801	S01	GB	260	GB260	754391010A	HESS CORPORATION				15-MAR-1999	BIG SAND		
07-DEC-2018	FL				64	3658	573	515	16644	16726	817	2627	4290	31.9	
G07493	A002	608074007202	S02	GB	427	GB426	7543890210	SHELL OFFSHORE INC.				31-AUG-2008	P RC		
30-MAR-2018	FL	0	24	17		2130		20150	20323		461	1874	1227	17.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07493	A002	608074007204	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	30-NOV-2018	0			
24-DEC-2018	FL	0	24	26		5262			20290	20332	1687	9584	0	40.4	
G07493	A003	608074007401	S02	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	08-JAN-2001	0	RA		
19-MAR-2018	FL	G	24	25	4485	967		1529	16924	16973	287	1142	70	42	
G07493	A003	608074007401	S02	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	08-JAN-2001	0	RA		
15-SEP-2018	FL	G	24	26	4850	822		1336	16924	16973	267	1121	11	42	
G07493	A008	608074008201	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-JUL-2007	0	RA		
20-JUN-2018	FL	G	24	51	2924	723		1690	17080	17120	355	1535	514	36	
G07493	A008	608074008201	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-JUL-2007	0	RA		
16-SEP-2018	FL	G	24	70	2924	184		1428	17080	17120	257	1335	472	36	
G07493	A010	608074008803	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	30-JUN-2008	R2	RB2		
18-MAY-2018	FL	G	24	96	2156	979		1707	24593	24704	1525	7607	1092	36	
G07493	A015	608074010001	S03	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-MAR-2018	Q			
26-JUN-2018	FL	G	24	65	5748	3621		1732	24781	24940	5893	31696	0	36	
G07493	A015	608074010001	S03	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-MAR-2018	Q			
22-DEC-2018	FL	G	24	90	4300	2264		1437	24781	24940	3613	28077	0	36	
G07493	A016	608074010104	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-DEC-2010	U	RA		
26-JUN-2018	FL	0	24	64		1943			30756	30892	1777	3689	660	27	
G07493	A016	608074010104	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-DEC-2010	U	RA		
05-DEC-2018	FL	0	24	73		1596			30756	30892	1216	2516	597	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07493	A020	608074010502	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	30-APR-2018	N1			
25-JUN-2018	FL	G	24	41	7290	5609		1736	21556	21658	3885	29940	0	30	
G07493	A020	608074010502	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	30-APR-2018	N1			
25-DEC-2018	FL	G	24	45	6900	4566		1413	21556	21658	2502	18546	2895	30	
G07493	DC001	608074030603	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	10-JAN-2015	U	RB		
12-JUN-2018	FL	O	24	130		2436			26652	27010	3587	6446	2766	29	
G07493	DC001	608074030603	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	10-JAN-2015	U	RB		
09-JUL-2018	FL	O	24	129		2525			26652	27010	2121	3766	1592	29	
G07493	DC003	608074030801	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-DEC-2014	U	RB		
11-APR-2018	FL	O	24	104		2873			26215	26284	3594	6014	224	29	
G07493	DC003	608074030801	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-DEC-2014	U	RB		
27-DEC-2018	FL	O	24	111		2043			26215	26284	1888	4343	313	29	
G07493	DC004	608074030900	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	07-SEP-2014	R2C	RB		
12-JUN-2018	FL	G	24	44	7904	6242		1632	22993	23260	2866	9409	976	36	
G07493	DC004	608074030900	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	07-SEP-2014	R2C	RB		
28-DEC-2018	FL	G	24	47	8592	5388		1314	22993	23260	1717	7886	1764	36	
G07493	DC005	608074031000	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-AUG-2017	U			
22-JUN-2018	FL	O	24	68		4127			26320	26554	6089	11988	0	29	
G07493	DC005	608074031000	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.	31-AUG-2017	U			
30-OCT-2018	FL	O	24	90		3085			26320	26554	8856	17111	0	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G07493	DC002	608074031101	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.		31-JUL-2018	R1 SAND			
11-JUL-2018	FL	O		4	45		7956		2615	22636	22709	2829	14739	146	37.9 .668	
G07493	DC002	608074031101	S01	GB	427	GB426	7543890210	SHELL	OFFSHORE	INC.		31-JUL-2018	R1 SAND			
18-NOV-2018	FL	G		24	83	7960	5106		1414	22636	22709	7643	40776	1	38.4	
G07746	A002	177114100800	S03	SS	58	SS058		TALOS	THIRD	COAST LLC		31-OCT-1994	9500/9800		226	
27-APR-2018	GL				64	1100	150		90	10136	10745	80	178	264	37	
G07746	A002	177114100800	S03	SS	58	SS058		TALOS	THIRD	COAST LLC		31-OCT-1994	9500/9800		226	
29-NOV-2018	GL				64	1160	170		110	10136	10745	62	47	388	37	
G07750	DA004	177114096402	S03	SS	100	SS100		COX	OPERATING	LLC		31-AUG-2005	10800 FBA			
27-JUN-2018	GL				64	1320	175			12096	12152	93	40	458	29.8	
G07750	DA006	177114135702	S02	SS	100	SS100		COX	OPERATING	LLC		31-AUG-2016	10800 FBA			
27-JUN-2018	GL				24	1310	495			12308	12346	69	30	350	23.6	
G07760	A001	177124037401	S01	SS	300	SS299		W & T	OFFSHORE	INC		31-DEC-2007	2200			
04-JUN-2018	FL				120	650	530		180	4038	4480	0	31	0		
G07760	A002	177124040401	S01	SS	300	SS299		W & T	OFFSHORE	INC		31-JUL-2016	CRIS S			
02-JUN-2018	FL				10	3100	2625		240	9265	9283	593	400	0	26.9	
G07760	B001D	177124044100	D02	SS	300	SS299		W & T	OFFSHORE	INC		31-JAN-1993	5400		68	
03-JUN-2018	GL				64	85	70		62	5368	5435	8	90	0	31.4	
G07760	B004D	177124045700	D02	SS	300	SS299		W & T	OFFSHORE	INC		28-FEB-1993	3600		463	
15-JUN-2018	FL				64	980	75		60	3869	3923	17	18	42	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07760	A005	177124053600	S01	SS	300	SS299	W & T OFFSHORE INC				01-MAY-1995	ANG B-2			
07-JUN-2018	FL				64	1280		200	7568	8180	63	41	324	39.9	
G07799	D007A	177224020900	S02	SP	87	SP089	APACHE CORPORATION				20-JAN-2002	U-1 STRAY			
17-JUN-2018	GL	0		24	64				17688	17725	39	9	455	34	
G07799	D007A	177224020900	S02	SP	87	SP089	APACHE CORPORATION				20-JAN-2002	U-1 STRAY			
21-DEC-2018	GL	0		24	64				17688	17725	39	30	446	34	
G07799	D009	177224022600	S01	SP	87	SP089	APACHE CORPORATION				05-MAY-1999	U-1FB11			
19-JUN-2018	GL	G		24	48	2500		200	17730	17984	565	1455	1100	41	
G07799	D009	177224022600	S01	SP	87	SP089	APACHE CORPORATION				05-MAY-1999	U-1FB11			
22-DEC-2018	GL	G		24	48	2600		200	17730	17984	586	1113	1046	41	
G07827	A002	177244070200	S03	MP	259	MP259	7543900120	MCMORAN OIL & GAS LLC			30-MAR-1997	10300			
15-JUN-2018	GL	G		24	128	950		1135	12554	12616	0	753	32		
G07827	A002	177244070200	S03	MP	259	MP259	7543900120	MCMORAN OIL & GAS LLC			30-MAR-1997	10300			
23-DEC-2018	GL	G		24	128	995		1135	12554	12616	0	98	21		
G07827	A003	177244070800	S01	MP	259	MP259	7543900120	MCMORAN OIL & GAS LLC			30-APR-1995	10000			21606
31-MAY-2018	FL	G		24	128	1500		1126	10566	10786	0	58	0		
G07827	A003	177244070800	S01	MP	259	MP259	7543900120	MCMORAN OIL & GAS LLC			30-APR-1995	10000			21606
31-DEC-2018	FL	G		24	128	1550		1120	10566	10786	0	73	0		
G07827	A007	177244071800	S04	MP	259	MP259	7543900120	MCMORAN OIL & GAS LLC			02-JUN-2016	TEX W-4			
15-JUN-2018	FL	G		24	18	2350		1125	14598	14646	0	261	1628		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07827	A007	177244071800	S04	MP	259	MP259	7543900120	MCMORAN OIL & GAS LLC				02-JUN-2016	TEX W-4		
15-DEC-2018	FL	G	24	4	2350	2200		1186	14598	14646	0	189	1346		
G07917	A001	608104001101	S04	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC				31-DEC-2016	IZ L Sand		
10-JUL-2018	GL				64	293			10418	10446	68	1163	1634	30.2	
G07917	A001	608104001101	S04	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC				31-DEC-2016	IZ L Sand		
01-DEC-2018	GL	0	24	64	0	216		0	10418	10446	47	634	1513	30.2	
G07917	A002	608104004301	S05	EW	306	EW305		TALOS ENERGY OFFSHORE LLC				30-SEP-2017	JJ Sand		
19-JUN-2018	GL				64	124			13554	13564	1	105	50		
G07917	A004	608104004902	S05	EW	306	EW305		TALOS ENERGY OFFSHORE LLC				03-NOV-2016	JB Sand		
14-JUL-2018	FL				16	1144			14802	14825	849	616	0	31	
G07917	A004	608104004902	S05	EW	306	EW305		TALOS ENERGY OFFSHORE LLC				03-NOV-2016	JB Sand		
08-DEC-2018	GL	0	24	17	0	904		0	14802	14825	669	435	10	31	
G07917	A005	608104005001	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC				11-JAN-2000	LG 306 A16		
28-JUN-2018	GL				64	1090	138	1100	14142	14170	148	141	593	29.5	
G07917	A005	608104005001	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC				11-JAN-2000	LG 306 A16		
01-NOV-2018	GL	0	24	64	0	138		0	14142	14170	162	145	513	29.6	
G07917	A007	608104005203	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC				30-APR-2008	LA 306 A13		
17-JUN-2018	GL				128	1020	125	1166	13300	13436	140	201	2197	29.5	
G07917	A007	608104005203	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC				30-APR-2008	LA 306 A13		
02-DEC-2018	GL	0	24	64	0	109		0	13300	13436	48	13	912	29.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07917	A020	608104015600	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			25-AUG-2018	ROB E-1			
05-SEP-2018	FL	0		24	13		6546		15548	15692	1958	2674	0	25.5	.616
G07917	A020	608104015600	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			25-AUG-2018	ROB E-1			
18-DEC-2018	GL	0		24	16	0	5841		0	15548	15692	2259	3124	0	20.7
G07917	A009	608105000701	S03	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			14-OCT-2003	LA 306-1			
28-JAN-2018	FL				29	487	349		1040	11368	11450	16	58	1611	29
G07917	A012	608105001503	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			29-FEB-2008	LA 306-2			
18-JUN-2018	GL				128		189			12440	12532	68	249	2202	28.4
G07917	A012	608105001503	S01	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			29-FEB-2008	LA 306-2			
04-DEC-2018	GL	0		24	64	0	151		0	12440	12532	54	114	1752	28.4
G07917	A013	608105003301	S06	EW	306	EW305		TALOS ENERGY OFFSHORE LLC			30-SEP-2016	HM Sand			
04-MAY-2018	FL				18	2832	458		1170	11281	11298	12	546	294	
G07917	A013	608105003301	S07	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			21-NOV-2018	HF RA			
27-NOV-2018	GL	0		24	21	0	3028		0	10791	10838	61	5694	11	42
G07917	A014	608105005901	S03	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			30-APR-2015	IB Sand			
30-JUN-2018	FL				35		450			9356	9406	0	1730	0	50
G07917	A014	608105005901	S03	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			30-APR-2015	IB Sand			
21-DEC-2018	FL	G		24	64	0	109		0	9356	9406	0	6	0	50
G07917	A016	608105006400	S03	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			31-DEC-2017	KS Sand			
06-JAN-2018	FL	G		24	13	3899	3505		985	13657	13687	144	4632	0	27.9 .594

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07917	A016	608105006400	S03	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			31-DEC-2017	KS Sand			
28-JUN-2018	FL				14	2954	2420	1101	13657	13687	0	3076	0	27.9	
G07917	A016	608105006400	S03	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			31-DEC-2017	KS Sand			
11-DEC-2018	GL	0		24	14	0	1426	0	13657	13687	125	1401	0	27.9	
G07917	A017	608105006702	S02	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			30-JUN-2017	KF Sand			
09-JUL-2018	FL				14		2488		12540	12576	287	1622	55	36.4	
G07917	A017	608105006702	S02	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			30-JUN-2017	KF Sand			
30-NOV-2018	GL	0		24	22	0	1916	0	12540	12576	220	682	331	36.4	
G07917	A019	608105009402	S05	EW	306	EW305	754320003A	TALOS ENERGY OFFSHORE LLC			14-NOV-2011	HM 306 A19ST2			
08-JUL-2018	FL				14	2057	1652	1115	11903	11918	0	1652	0	23	
G07923	A002	608164017000	S01	MC	27	VK990		TALOS PETROLEUM LLC			31-JAN-1995	P38			0
22-JUN-2018	GL	0		24	128	1020	94	90	7921	8207	10	652	162	30	
G07923	A002	608164017000	S01	MC	27	VK990		TALOS PETROLEUM LLC			31-JAN-1995	P38			0
16-DEC-2018	GL	0		24	128	1020	99	0	7921	8207	13	552	133	30	
G07923	A020	608164028600	S01	MC	27	VK990		TALOS PETROLEUM LLC			07-JUL-1997	P38			
22-JUN-2018	GL	0		24	128	650	98	90	11560	11730	63	250	35	27	
G07923	A020	608164028600	S01	MC	27	VK990		TALOS PETROLEUM LLC			07-JUL-1997	P38			
17-DEC-2018	GL	0		24	100	0	99	0	11560	11730	93	268	38	27	
G07923	A026	608164035600	S01	MC	27	VK990		TALOS PETROLEUM LLC			09-APR-2000	P38A			
24-JUN-2018	FL				64	424	92	90	15390	15750	0	425	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07923	A026	608164035600	S01	MC	27	VK990	TALOS PETROLEUM LLC				09-APR-2000	P38A			
20-DEC-2018	FL	G	24	64	0	95		0	15390	15750	0	211	0	0	
G07923	A030	608164036900	S02	MC	27	VK990	TALOS PETROLEUM LLC				21-JAN-2016	P-50 Sand			
22-JUN-2018	FL	0	24	64	1298	98		90	11616	11674	81	22	1	31	
G07937	K001	608174094601	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				24-APR-2004	K1			
16-JUN-2018	FL			46		1679		270	12672	14472	911	1562	530	28.5	
G07937	K001	608174094601	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				24-APR-2004	K1			
07-NOV-2018	FL			999		1734			12672	14472	1012	1858	1856	28.5	
G07937	K002	608174094702	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				14-APR-2004	K1			
12-MAY-2018	FL			49		1624		253	12656	14075	612	442	836	28.5	
G07937	K002	608174094702	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				14-APR-2004	K1			
09-NOV-2018	FL			69		1605			12656	14075	999	2287	1989	28.5	
G07937	K004	608174126200	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				30-APR-2014	A3a			
14-JUN-2018	FL			48		1714		268	13905	13935	2249	1046	5781	25.6	
G07937	K004	608174126200	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				30-APR-2014	A3a			
05-NOV-2018	FL			73		2070			13905	13935	2463	2041	4023	25.6	
G07937	K003	608174131700	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				03-OCT-2016	A3b			
09-MAR-2018	FL			40		3419		284	13113	13157	7056	17147	0	28.3	
G07937	K003	608174131700	S01	MC	383	MC383	BP EXPLORATION & PRODUCTION				03-OCT-2016	A3b			
11-NOV-2018	FL			999		2970			13113	13157	10298	12558	0	28.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07944	A001	608174051300	S01	MC	429	MC429	754396016A	BP EXPLORATION & PRODUCTION				27-APR-2004	A0A/A1BE/A2A		
12-MAR-2018	FL				12		2458	285	12100	12952	3227	3984	2910	26.1	
G07944	A001	608174051300	S01	MC	429	MC429	754396016A	BP EXPLORATION & PRODUCTION				27-APR-2004	A0A/A1BE/A2A		
10-SEP-2018	FL				21		1432		12100	12952	4866	3306	1294	26.1	
G07944	A003	608174084404	S01	MC	429	MC429	754396016A	BP EXPLORATION & PRODUCTION				26-MAY-2004	K1RC/A1RBW		
11-MAR-2018	FL				11		2649	284	12685	13192	288	264	380	26.5	
G07944	A003	608174084404	S01	MC	429	MC429	754396016A	BP EXPLORATION & PRODUCTION				26-MAY-2004	K1RC/A1RBW		
29-OCT-2018	FL				47		1517		12685	13192	975	1477	459	26.5	
G07944	A004	608174095402	S01	MC	429	MC429	754396016A	BP EXPLORATION & PRODUCTION				11-APR-2004	K1RD/A1RC/A2RB		
26-MAY-2018	FL				24		3679	274	12664	13202	29	2483	1257	26.1	
G07944	A004	608174095402	S01	MC	429	MC429	754396016A	BP EXPLORATION & PRODUCTION				11-APR-2004	K1RD/A1RC/A2RB		
10-DEC-2018	FL				37		3226		12664	13202	1940	3142	2528	26.1	
G07944	A005	608174124300	S02	MC	429	MC429		BP EXPLORATION & PRODUCTION				30-SEP-2014	A1/A2		
31-MAY-2018	FL				40		1516	274	12745	12974	3343	2448	719	26.3	
G07944	A005	608174124300	S02	MC	429	MC429		BP EXPLORATION & PRODUCTION				30-SEP-2014	A1/A2		
07-DEC-2018	FL				82		1490		12745	12974	2631	2144	2242	26.3	
G07957	WB002	608174119400	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.				18-MAR-2015	ALUMINUM RA		
15-JUN-2018	FL	0		24	9		2730		21205	21268	4191	4284	6702	28	
G07957	WB002	608174119400	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.				18-MAR-2015	ALUMINUM RA		
18-AUG-2018	FL	0		24	37		1221		21205	21268	3831	3363	3621	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07957	WB004	608174119500	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			30-SEP-2014	ALUMINUM RA			
13-JUN-2018	FL	0	24	11		3683			23856	23946	11127	13425	994	28	
G07957	WB004	608174119500	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			30-SEP-2014	ALUMINUM RA			
24-NOV-2018	FL	0	24	10		2871			23856	23946	7590	8782	660	28	
G07957	WB003	608174119700	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			03-FEB-2014	ALUMINUM RA			
26-MAR-2018	FL	0	24	15		2281			21880	21996	2415	2581	11527	28	
G07957	WB003	608174119700	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			03-FEB-2014	ALUMINUM RA			
05-NOV-2018	FL	0	24	99		1922			21880	21996	2523	2173	11488	28	
G07957	MB006	608174122900	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			31-DEC-2016	W3			
21-JUN-2018	FL	0	24	43		7290			23989	24100	10060	11035	0	26	
G07957	MB006	608174122900	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			31-DEC-2016	W3			
02-NOV-2018	FL	0	24	42		7015			23989	24100	10234	10779	31	29	
G07957	MB007	608174125000	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			11-APR-2017	X1 (Titanium)			
27-MAY-2018	FL	0	24	30		6489			25718	25765	2162	3281	412	33	
G07957	MB007	608174125000	S01	MC	762	MC807	7543930020	SHELL OFFSHORE INC.			11-APR-2017	X1 (Titanium)			
01-NOV-2018	FL	0	24	25		6538			25718	25765	991	1728	135	33	
G07958	A011	608174048202	S01	MC	763	MC807	7543930020	SHELL OFFSHORE INC.			06-JAN-2018	G2/G6			
08-JUN-2018	FL	0	24	41		1535			18382	18896	8063	3359	41	24.9	
G07958	A011	608174048202	S01	MC	763	MC807	7543930020	SHELL OFFSHORE INC.			06-JAN-2018	G2/G6			
29-DEC-2018	FL	0	24	45		1161			18382	18896	6814	3408	22	24.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07958	A019	608174048702	S01	MC	763	MC807	7543930020	SHELL OFFSHORE INC.			30-SEP-2001	J1/K1			
05-JUN-2018	FL	0	24	30		410			23702	23796	3916	5175	979	31.4	
G07958	A019	608174048702	S01	MC	763	MC807	7543930020	SHELL OFFSHORE INC.			30-SEP-2001	J1/K1			
01-NOV-2018	FL	0	24	35		308			23702	23796	3491	4369	616	31.4	
G07958	MB008	608174120701	S01	MC	763	MC807	7543930020	SHELL OFFSHORE INC.			13-MAR-2016	H1			
16-JUN-2018	FL	0	24	28		448			20080	20196	2570	2156	93	24	
G07958	MB008	608174120701	S01	MC	763	MC807	7543930020	SHELL OFFSHORE INC.			13-MAR-2016	H1			
30-DEC-2018	FL	0	24	32		357			20080	20196	2545	2145	106	24	
G07962	A014	608174048603	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			06-AUG-2005	M1/M2			
08-JUN-2018	FL	0	24	100		344			21332	21572	5162	5601	330	30.4	
G07962	A024	608174049501	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			03-JAN-2005	D4 (SCARLET)			
18-MAR-2018	GL	0	24	29		399			16910	16987	455	442	2582	20.1	
G07962	A024	608174049501	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			03-JAN-2005	D4 (SCARLET)			
03-SEP-2018	GL	0	24	44		364			16910	16987	45	625	4448	21.1	
G07962	SD002	608174119900	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			02-AUG-2015	Nickel RA			
09-JUN-2018	FL	0	24	5		5115			25245	25362	6987	13717	7	35	
G07962	SD002	608174119900	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			02-AUG-2015	Nickel RA			
23-AUG-2018	FL	0	24	5		4746			25245	25362	6192	12291	6	35	
G07962	MB013	608174121200	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			08-NOV-2018	W3 Gold/W4 Pyrite			
26-NOV-2018	FL	0	24	32		8295			23127	24045	5466	5485	0	29	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07962	MB016	608174123801	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			19-JUN-2018	W0_Tungsten			
03-NOV-2018	FL	0	24	45		4616			22745	22813	10741	11109	32	33	
G07962	MB005	608174124000	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			28-FEB-2018	W4.1			
19-JUN-2018	FL	0	24	48		6867			24115	24242	17128	18785	16	27	
G07962	MB005	608174124000	S01	MC	806	MC807	7543930020	SHELL OFFSHORE INC.			28-FEB-2018	W4.1			
30-DEC-2018	FL	0	24	53		5351			24115	24242	18552	18976	773	26	
G07963	A001	608174046002	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			11-DEC-2012	E2			
08-JUN-2018	FL	0	24	100		235			12528	12587	7673	3718	393	19.7	
G07963	A001	608174046002	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			11-DEC-2012	E2			
28-DEC-2018	GL	0	24	100		240			12528	12587	7322	3086	637	19.9	
G07963	A002	608174046500	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			08-JUL-1996	O-N RA			
07-JUN-2018	FL	0	24	100		233			17021	17340	10620	12810	195	30.3	
G07963	A002	608174046500	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			08-JUL-1996	O-N RA			
29-DEC-2018	FL	0	24	97		225			17021	17340	11168	11459	588	30.3	
G07963	A004	608174046700	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			13-DEC-2002	06 RA			
04-JUN-2018	FL	0	24	45		211			17832	17850	417	396	104	26	
G07963	A004	608174046700	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			13-DEC-2002	06 RA			
31-DEC-2018	FL	0	24	30		238			17832	17850	269	334	72	26	
G07963	A005	608174047602	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			31-OCT-2017	E1/E8			
22-JUN-2018	FL	0	24	46		1169			12742	13179	7850	5888	8	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07963	A005	608174047602	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			31-OCT-2017	E1/E8			
29-DEC-2018	FL	0	24	100		693			12742	13179	8596	5904	35	35	
G07963	A006	608174047700	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			30-NOV-2015	F1 RA			
08-JUN-2018	FL	0	24	67		338			14022	14092	6039	8903	37	32.8	
G07963	A006	608174047700	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			30-NOV-2015	F1 RA			
30-DEC-2018	FL	0	24	67		295			14022	14092	4814	6792	19	32.8	
G07963	A007	608174047801	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			30-APR-2013	IC/I2 RA			
07-JUN-2018	FL	0	24	40		247			17491	17788	1837	1148	714	22.9	
G07963	A007	608174047801	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			30-APR-2013	IC/I2 RA			
04-NOV-2018	FL	0	24	65		234			17491	17788	2076	1735	1168	22.9	
G07963	A010	608174048101	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			30-MAY-1999	Q RA			
03-JUN-2018	GL	0	24	100		201			20155	20286	2098	2921	899	28	
G07963	A010	608174048101	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			30-MAY-1999	Q RA			
02-DEC-2018	GL	0	24	100		178			20155	20286	1192	1809	863	28	
G07963	A012	608174048301	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			03-FEB-2016	I1 RA			
02-JUN-2018	FL	0	24	56		673			15401	15458	5126	6443	105	30.8	
G07963	A012	608174048301	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			03-FEB-2016	I1 RA			
30-DEC-2018	FL	0	24	34		681			15401	15458	4341	7394	80	30.8	
G07963	A013	608174048400	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			03-NOV-2002	J1/K1 RA			
09-JUN-2018	FL	0	24	100		105			21775	22062	2651	2921	43	29.6	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G07963	A013	608174048400	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			03-NOV-2002	J1/K1	RA		
11-NOV-2018	FL	0	24	100		105			21775	22062	2232	2548	16	29.6	
G07963	A021	608174048800	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			06-AUG-1998	O-N	RA		
04-JUN-2018	FL	0	24	98		295			18500	18630	3211	4290	205	31.7	
G07963	A021	608174048800	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			06-AUG-1998	O-N	RA		
31-DEC-2018	FL	0	24	96		289			18500	18630	3200	4202	82	31.7	
G07963	A022	608174048900	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			08-DEC-2003	G4	RA		
06-JUN-2018	FL	0	24	100		260			16570	16686	4527	2535	92	19.4	
G07963	A022	608174048900	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			08-DEC-2003	G4	RA		
02-NOV-2018	FL	0	24	100		233			16570	16686	4236	2229	65	19.4	
G07963	A015	608174049001	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			04-DEC-2017	H1/IC	SAND		
01-JUN-2018	FL	0	24	5		1339			14855	15752	4710	5423	14	27.4	
G07963	A015	608174049001	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			04-DEC-2017	H1/IC	SAND		
03-OCT-2018	FL	0	24	49		1374			14855	15752	5320	6235	11	27.4	
G07963	A017	608174049200	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			05-DEC-1998	O-N	RA		
05-JUN-2018	FL	0	24	100		257			17600	17910	5250	6412	219	26	
G07963	A017	608174049200	S01	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			05-DEC-1998	O-N	RA		
02-NOV-2018	FL	0	24	96		250			17600	17910	5018	6403	237	26	
G07963	A023	608174049401	S02	MC	807	MC807	7543930020	SHELL OFFSHORE INC.			31-JUL-2017	M			
07-JUN-2018	FL	0	24	71		789			17694	17933	9693	12155	198	71	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07963	A023	608174049401	S02	MC	807	MC807	7543930020	SHELL	OFFSHORE	INC.	31-JUL-2017	M			
30-DEC-2018	FL	0	24	71		518			17694	17933	9021	9597	405	28.5	
G07963	MB022	608174124900	S01	MC	807	MC807	7543930020	SHELL	OFFSHORE	INC.	20-AUG-2017	E4			
18-JUN-2018	FL	0	24	27		1098			16960	17061	11836	9175	120	29	
G07963	MB022	608174124900	S01	MC	807	MC807	7543930020	SHELL	OFFSHORE	INC.	20-AUG-2017	E4			
03-NOV-2018	FL	0	24	30		818			16960	17061	9924	7648	152	29	
G07969	A003	608174082801	S01	MC	890	MC935	754395016A	SHELL	OFFSHORE	INC.	17-JUN-2005	I RA			
27-MAR-2018	FL	0	24	198		2422			17185	17288	828	1074	2195	25.6	
G07969	A003	608174082801	S01	MC	890	MC935	754395016A	SHELL	OFFSHORE	INC.	17-JUN-2005	I RA			
25-DEC-2018	FL	0	24	198		2559			17185	17288	226	734	1946	26	
G07975	A001	608174083501	S02	MC	934	MC935	754395016A	SHELL	OFFSHORE	INC.	27-JUL-2018	I sand			
02-NOV-2018	FL	0	24	76		3148			16332	16442	6453	4366	0	28.3	
G07975	A008	608174126800	S01	MC	934	MC935	754395016A	SHELL	OFFSHORE	INC.	31-MAR-2014	L3 RA			
30-JUN-2018	FL	0	24	73		2512			17835	17920	6421	3580	279	31.1	
G07976	A007	608174119600	S01	MC	935	MC935	754395016A	SHELL	OFFSHORE	INC.	31-AUG-2012	I RA			
26-MAR-2018	FL	0	24	37		2839			15480	15750	538	553	0	28.3	
G07976	A007	608174119600	S01	MC	935	MC935	754395016A	SHELL	OFFSHORE	INC.	31-AUG-2012	I RA			
24-NOV-2018	FL	0	24	37		2475			15480	15750	1275	844	0	28.3	
G07976	A009	608174128102	S01	MC	935	MC935	754395016A	SHELL	OFFSHORE	INC.	05-SEP-2014	I RC			
30-JUN-2018	FL	0	24	200		2475			20123	20188	2747	2909	5766	25.6	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07976	A009	608174128102	S01	MC	935	MC935	754395016A	SHELL OFFSHORE INC.				05-SEP-2014	I RC			
09-SEP-2018	FL	0		24	200		2583			20123	20188	2048	2253	4158	25.6	
G07995	A001	608114026204	S01	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				31-DEC-2014	G1A RC			
15-JUN-2018	FL				29	2895	2140		1200	16724	16810	1894	2509	187	34	
G07995	A001	608114026204	S01	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				31-DEC-2014	G1A RC			
28-DEC-2018	FL				32	2765	1416		1572	16724	16810	2002	3101	247	31.7	
G07995	A002	608114026301	S01	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				31-JAN-2018	G2 Sand			
01-MAR-2018	FL	0		24	36	6268	5354			16972	17024	2449	3267	10	33.2	.68
G07995	A002	608114026301	S01	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				31-JAN-2018	G2 Sand			
14-JUN-2018	FL				45	5915	4973		1206	16972	17024	2689	3786	11	34.5	
G07995	A002	608114026301	S01	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				31-JAN-2018	G2 Sand			
14-DEC-2018	FL				45	5140	3893		1554	16972	17024	2246	3172	5	32.2	
G07995	A005	608114026605	S02	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				30-JUN-2018	G3A Sand			
14-JUN-2018	FL				38	6710	6105		1206	17290	17394	1289	4973	17	32.9	
G07995	A005	608114026605	S01	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				21-JUN-2012	H2 RC3			
14-JUN-2018	FL				38	6710	6105		1206	17910	18000	1289	4973	17	32.9	
G07995	A005	608114026605	S02	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				30-JUN-2018	G3A Sand			
24-JUN-2018	FL	0		24	38	6710	5517			17290	17394	1382	5550	13	33.2	.68
G07995	A005	608114026605	S02	GC	158	GC158	754395014A	ENVEN ENERGY VENTURES LLC				30-JUN-2018	G3A Sand			
26-OCT-2018	FL				44	4658	3753		1580	17290	17394	1045	5264	11	38.6	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07995	A006	608114026703		S01	GC	158	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-MAR-2018	E6	Sand		
20-APR-2018	FL	G		24	54	7638	5709		1150	15486	15616	1321	11541	4	42.4	.68
G07995	A006	608114026703		S01	GC	158	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-MAR-2018	E6	Sand		
15-JUN-2018	FL				58	5459	4541		1200	15486	15616	1236	11092	4	34.6	
G07995	A006	608114026703		S01	GC	158	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-MAR-2018	E6	Sand		
13-DEC-2018	FL				42	4210	3565		1556	15486	15616	796	5271	8	42.1	
G07996	A004	608115009900		S03	GC	160	GC205	754388011A	CHEVRON	USA	INC	01-DEC-2017	N2/N3L			
11-DEC-2018	GL	O		24	96	2373	244		173	17788	18290	562	458	1324	25.8	
G07996	A005	608115010900		S01	GC	160	GC205	754388011A	CHEVRON	USA	INC	14-JAN-2000	N1	FB A		
10-DEC-2018	GL	O		24	120	1741	184		178	20564	20837	786	591	4378	28.6	
G07998	A003	608114026401		S03	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-OCT-2017	G2B	RS1	Sand	
14-JUN-2018	FL				30	4808	2771		1206	17240	17414	1029	1024	2	35	
G07998	A003	608114026401		S03	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-OCT-2017	G2B	RS1	Sand	
24-DEC-2018	FL				30	4096	2525		1540	17240	17414	961	903	2	32.6	
G07998	A004	608114026506		S01	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-OCT-2013	H2	RS2		
12-JUN-2018	FL				56	1855	580		1206	20543	20633	719	809	404	19.6	
G07998	A004	608114026506		S01	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-OCT-2013	H2	RS2		
21-SEP-2018	FL				85	3610	218		1177	20543	20633	521	600	347	32.6	
G07998	A007	608114026807		S01	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	30-APR-2012	J2	RU1		
27-JAN-2018	GL				96	675	229		1209	21672	21850	1151	740	541	24.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G07998	A007	608114026807	S02	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-AUG-2018	H2 RU1			
13-AUG-2018	FL	0		12	25		3255		21546	21610	672	255	0	25.1	.68
G07998	A007	608114026807	S02	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	31-AUG-2018	H2 RU1			
17-DEC-2018	FL				20	2106	1629	1554	21546	21610	410	352	1	24.3	
G07998	A008	608114026903	S02	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	30-NOV-2017	G1A RS SAND			
15-JUN-2018	FL				31	5493	3178	1200	18030	18074	1387	1165	1	31.5	
G07998	A008	608114026903	S02	GC	202	GC158	754395014A	ENVEN	ENERGY VENTURES	LLC	30-NOV-2017	G1A RS SAND			
17-DEC-2018	FL				31	4077	2899	1554	18030	18074	1111	920	1	31.4	
G08010	SS005	608114042105	S01	GC	298	GC254		ENI	US OPERATING	CO INC	26-JUL-2006	GMARG10			
22-MAY-2018	GL	0		24	128	2115	961	0	13350	13490	480	415	689	26	
G08010	SS005	608114042105	S01	GC	298	GC254		ENI	US OPERATING	CO INC	26-JUL-2006	GMARG10			
14-DEC-2018	GL	0		24	36	2115	1283	0	13350	13490	416	433	650	27	
G08010	SS006	608115009402	S01	GC	298	GC254	754395015A	ENI	US OPERATING	CO INC	31-OCT-2012	CMAC 20			
29-JUN-2018	GL	0		24	128	5210	1250	0	12450	12700	480	549	567	32	
G08010	SS006	608115009402	S01	GC	298	GC254	754395015A	ENI	US OPERATING	CO INC	31-OCT-2012	CMAC 20			
06-DEC-2018	GL	0		24	128	2928	1492	0	12450	12700	166	173	337	30	
G08035	SC001	608184004403	S01	AT	574	AT575	754395004A	ENVEN	ENERGY VENTURES	LLC	11-JUL-2008	M9X/M10			
21-JUN-2018	FL				22		1736		17180	17910	1059	864	407	24.7	
G08035	SC002	608184006300	S01	AT	574	AT575	754395004A	ENVEN	ENERGY VENTURES	LLC	31-JUL-2007	M9X/M10			
21-JUN-2018	FL				22		1798		17700	18456	697	562	159	22.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08035	SC002	608184006300	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	31-JUL-2007	M9X/M10		
01-DEC-2018	FL				12		1685		17700	18456	850	769	204	22.9	
G08035	SC003	608184006500	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	31-JUL-2008	M9X/M10		
21-JUN-2018	FL				21		2021		17060	17880	1031	890	236	24.7	
G08035	SC003	608184006500	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	31-JUL-2008	M9X/M10		
01-DEC-2018	FL				13		2195		17060	17880	1809	1754	434	24.7	
G08035	SB001	608184006700	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	20-JUL-2008	M9X/M10		
21-JUN-2018	FL				42		1508		17740	17904	859	764	330	22.9	
G08035	SB001	608184006700	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	20-JUL-2008	M9X/M10		
01-DEC-2018	FL				32		1500		17740	17904	817	816	354	22.9	
G08035	SC004	608184006900	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	15-JUL-2008	M9X/M10		
21-JUN-2018	FL				70		1502		17260	17476	1307	1012	623	24.7	
G08035	SC004	608184006900	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	15-JUL-2008	M9X/M10		
01-DEC-2018	FL				43		1536		17260	17476	1237	1076	720	24.7	
G08035	SB003	608184007500	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2014	M9		
21-JUN-2018	FL				999				19358	20112	0	0	0	22	
G08035	SB003	608184007500	S01	AT	574	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2014	M9		
01-DEC-2018	FL						2879		19358	20112	0	0	0	22	
G08038	SB002	608184007000	S02	AT	618	AT575	754395004A	ENVEN	ENERGY	VENTURES	LLC	30-NOV-2012	M9X/M10		
21-JUN-2018	FL				32		1585		17883	18753	235	313	292	22.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08038	SB002	608184007000	S02	AT	618	AT575	754395004A	ENVEN ENERGY VENTURES LLC				30-NOV-2012	M9X/M10		
01-DEC-2018	FL				14		1589		17883	18753	342	358	333	22.9	
G08241	A009	608074008303	S01	GB	426	GB426	7543890210	SHELL OFFSHORE INC.				30-NOV-2018	R1		
04-DEC-2018	FL	G		24	49	7940	6553	1389	21745	21910	6778	28798	0	35.8	
G08241	A012	608074009002	S01	GB	426	GB426	7543890210	SHELL OFFSHORE INC.				17-AUG-1998	S RA		
20-JUN-2018	FL	O		24	43		1221		18962	19140	1790	3833	13155	36	
G08241	A012	608074009002	S01	GB	426	GB426	7543890210	SHELL OFFSHORE INC.				17-AUG-1998	S RA		
17-NOV-2018	FL	O		24	33		1578		18962	19140	1298	2868	11151	36	
G08241	A019	608074010402	S01	GB	426	GB426	7543890210	SHELL OFFSHORE INC.				07-OCT-2010	R RA		
23-JUN-2018	FL	G		24	33	5316	3383	1664	18554	18590	2276	6702	1404	35	
G08241	A019	608074010402	S01	GB	426	GB426	7543890210	SHELL OFFSHORE INC.				07-OCT-2010	R RA		
05-DEC-2018	FL	G		24	40	4343	2843	1389	18554	18590	2328	7062	1913	35	
G08461	001	177254050601	S01	MP	59	MP041		CANTIUM LLC				31-AUG-1999	5500'		
20-FEB-2018	GL	O		24	69		400		6710	6750	8	522	12	25	
G08461	001	177254050601	S01	MP	59	MP041		CANTIUM LLC				31-AUG-1999	5500'		
24-OCT-2018	GL	O		24	69	1055	400		6710	6750	43	406	64	25	
G08461	A009	177254066600	S01	MP	59	MP041	754300007A	CANTIUM LLC				31-AUG-1999	6050 M2		
29-MAY-2018	GL	O		24	64		224		8160	8362	32	449	145	22.2	
G08461	A010	177254067800	S01	MP	59	MP041	754300007A	CANTIUM LLC				31-MAR-2000	06050 FB M2		
28-JUN-2018	GL	O		4	64		204		7526	7820	10	4	236	22	.65

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08461	A010	177254067800	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAR-2000	06050	FB M2		
30-JUN-2018	GL	0		24	64		216		7526	7820	15	462	350	22	
G08461	A010	177254067800	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAR-2000	06050	FB M2		
26-JUL-2018	GL	0		24	64	1056	253		7526	7820	90	855	361	22	
G08461	A013	177254070601	S01	MP	59	MP041	754300007A	CANTIUM LLC			06-APR-2014	06050	FB M2		
05-APR-2018	GL	0		24	96		273		8178	8278	193	541	774	22.1	
G08461	A013	177254070601	S01	MP	59	MP041	754300007A	CANTIUM LLC			06-APR-2014	06050	FB M2		
05-AUG-2018	GL	0		24	96	1039	262		8178	8278	167	550	667	22.1	
G08461	A012	177254070700	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAY-2012	06050	FB M2		
06-MAR-2018	GL	0		24	64		311		8804	9056	94	646	91	22	
G08461	A012	177254070700	S01	MP	59	MP041	754300007A	CANTIUM LLC			31-MAY-2012	06050	FB M2		
08-AUG-2018	GL	0		24	64	1071	303		8804	9056	93	539	89	23.4	
G08461	A016	177254076500	S01	MP	59	MP041	754300007A	CANTIUM LLC			11-JUL-2003	06050	FB M2		
20-MAY-2018	GL	0		24	64		246		8425	8495	40	647	404	22.5	
G08461	A016	177254076500	S01	MP	59	MP041	754300007A	CANTIUM LLC			11-JUL-2003	06050	FB M2		
18-AUG-2018	GL	0		24	64	1060	277		8425	8495	40	643	407	22.5	
G08461	003	177254076600	S01	MP	59	MP041		CANTIUM LLC			30-SEP-2003	5600	FB-M3		
07-JUN-2018	GL	0		24	96		346		7150	7190	71	525	404	22.7	
G08461	003	177254076600	S01	MP	59	MP041		CANTIUM LLC			30-SEP-2003	5600	FB-M3		
24-OCT-2018	GL	0		24	96	1058	430		7150	7190	85	701	485	22.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08461	I001	177254086900	S01	MP	59	MP041	CANTIUM LLC				31-AUG-2014	10000 FBM			
29-JAN-2018	FL	G	24	54	2310	1161		1155	11160	11200	0	128	428	42.2	
G08461	I001	177254086900	S01	MP	59	MP041	CANTIUM LLC				31-AUG-2014	10000 FBM			
01-SEP-2018	FL	G	24	54	2310	617		584	11160	11200	11	552	1047	42.2	
G08467	SS002	177244095500	S01	MP	315	MP310	FIELDWOOD ENERGY LLC				18-SEP-2012	N-8			
30-JUN-2018	GL	O	24	96		305			7636	7660	531	604	818	39	
G08467	SS002	177244095500	S01	MP	315	MP310	FIELDWOOD ENERGY LLC				18-SEP-2012	N-8			
30-DEC-2018	GL	O	24	96		486			7636	7660	282	425	440	39	
G08475	A002	608164024102	S03	VK	957	VK956	TALOS PETROLEUM LLC				17-OCT-2008	M RB/N RA			
28-JUN-2018	GL	O	24	96		163			18172	18674	1244	2153	210	30.1	
G08475	A002	608164024102	S03	VK	957	VK956	TALOS PETROLEUM LLC				17-OCT-2008	M RB/N RA			
08-DEC-2018	GL	O	24	97	0	153		0	18172	18674	762	1747	189	29.6	
G08475	A017	608164025500	S02	VK	957	VK956	TALOS PETROLEUM LLC				20-AUG-2002	M RB/N RA			
24-MAY-2018	GL	O	24	93		173			18863	18975	3188	4953	67	33.3	
G08475	A017	608164025500	S02	VK	957	VK956	TALOS PETROLEUM LLC				20-AUG-2002	M RB/N RA			
10-DEC-2018	GL	O	24	93	0	165		0	18863	18975	2501	5022	118	32.4	
G08483	TB008D	608174052200	D02	MC	72	VK990	TALOS PETROLEUM LLC				14-SEP-1997	M87E			
23-MAY-2018	GL	O	24	100	1821	486		0	11765	11990	368	442	320	12	
G08483	TB008D	608174052200	D02	MC	72	VK990	TALOS PETROLEUM LLC				14-SEP-1997	M87E			
13-DEC-2018	GL	O	24	100	1821	463		0	11765	11990	435	352	254	12.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08484	SS001	608174096500		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		09-JUN-2003	UM100			
13-JUN-2018	FL	0		24	125	0	1988		0	9994	10180	2956	1800	1971	28.4	
G08484	SS001	608174096500		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		09-JUN-2003	UM100			
02-DEC-2018	FL	0		24	103	0	2057		0	9994	10180	2193	2400	2107	27.9	
G08484	SS005	608174129401		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		13-NOV-2015	UM70-M66			
13-JUN-2018	FL	0		24	57	0	1883		0	11743	11840	1654	7400	0	28.4	
G08484	SS005	608174129401		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		13-NOV-2015	UM70-M66			
02-DEC-2018	FL	0		24	53	0	1884		0	11743	11840	2475	6600	0	27.9	
G08484	SS008	608174136200		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		25-JAN-2018	M2 SAND/UM90	SAND		
03-FEB-2018	FL	0		24	82		3348			10454	11080	8538	8984	49	33	.636
G08484	SS008	608174136200		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		25-JAN-2018	M2 SAND/UM90	SAND		
13-JUN-2018	FL	0		24	36	0	3263		0	10454	11080	8355	7500	145	28.4	
G08484	SS008	608174136200		S01	MC	84	MC084	754396002A	ANADARKO	PETROLEUM CORPORATI		25-JAN-2018	M2 SAND/UM90	SAND		
02-DEC-2018	FL	0		24	33	0	3087		0	10454	11080	9264	7400	386	27.9	
G08496	C002	608174087203		S01	MC	657	MC657		SHELL	OFFSHORE INC.		23-JUN-2004	BS50 RS			
29-APR-2018	FL	G		24	5	5710	5672		1276	17158	17276	1068	20992	6	47.7	
G08496	C004	608174132300		S01	MC	657	MC657		SHELL	OFFSHORE INC.		31-MAR-2018	BS50 RA			
20-JUN-2018	FL	0		24	26		3534			18615	18750	13360	19306	0	31	
G08496	C004	608174132300		S01	MC	657	MC657		SHELL	OFFSHORE INC.		31-MAR-2018	BS50 RA			
16-NOV-2018	FL	0		24	92		3283			18615	18750	10914	39812	0	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08658	A004	177044076700	D02	EC	331	EC338	7543920080	FIELDWOOD ENERGY OFFSHORE LL			26-JUL-1997	LWR LENTIC "C"			
29-JUN-2018	GL	0		24	64		280		12528	12544	234	1046	634	38	
G08658	A004	177044076700	D02	EC	331	EC338	7543920080	FIELDWOOD ENERGY OFFSHORE LL			26-JUL-1997	LWR LENTIC "C"			
20-AUG-2018	GL	0		24	64		250		12528	12544	220	720	580	38	
G08680	A001	177074057701	S04	SM	18	SM018		FIELDWOOD ENERGY LLC			31-MAY-2018	G-5			
16-MAY-2018	FL	G		24	13	3150	1400	819	10878	10892	0	803	0		.62
G08680	A001	177074057701	S04	SM	18	SM018		FIELDWOOD ENERGY LLC			31-MAY-2018	G-5			
26-OCT-2018	FL	G		24	5	2400	1650	1099	10878	10892	0	68	0		
G08684	B002	177084076300	S01	SM	90	SM115		COX OPERATING LLC			30-APR-1994	3.3			17133
10-DEC-2018	FL	0		24	19	275	3438		13446	13577	87	149	493	27.1	
G08684	A002	177084084502	S01	SM	90	SM115		COX OPERATING LLC			24-MAY-1999	CP-34 FB A-1			
08-JUN-2018	GL				70		274		12366	12390	30	21	92	19	
G08684	A003	177084093404	S01	SM	90	SM115		COX OPERATING LLC			21-JUN-2013	CP-34 FB A-1			
25-MAY-2018	GL				30		345		12912	13015	286	278	466	20.6	
G08735	A003	177194059100	S03	WD	106	WD112	7543920060	WALTER OIL & GAS CORPORATION			03-MAY-2013	Bp Sand			
18-DEC-2018	FL	G		24	14	2160	1450	1110	5186	5214	0	1180	881	37.6	
G08736	A002	177194058000	S05	WD	107	WD112	7543920060	WALTER OIL & GAS CORPORATION			31-DEC-2011	M9-10 Sand			
01-DEC-2018	FL	0		24	68		150		17601	17678	328	440	1314	37.6	
G08736	A001	177194058900	S05	WD	107	WD112	7543920060	WALTER OIL & GAS CORPORATION			08-APR-2012	L SAND			
30-DEC-2018	FL	G		24	64	1550	160	130	17310	17380	158	350	237	37.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir					MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08736	A004	177194060300	S05	WD	107	WD112	7543920060	WALTER OIL & GAS CORPORATION			08-DEC-2002	M1			
10-DEC-2018	FL	0		24	56		160		18255	18298	91	570	1733	37.6	
G08736	A005	177194061001	S01	WD	107	WD112	7543920060	WALTER OIL & GAS CORPORATION			29-FEB-2012	L SAND			
12-DEC-2018	FL	0		24	42		325		16476	16624	264	1100	1386	37.6	
G08736	A006	177194064301	S01	WD	107	WD112	7543920060	WALTER OIL & GAS CORPORATION			31-JUL-2011	M-7.5 SAND			
15-DEC-2018	FL	0		24	18		100		17526	17591	73	160	663	37.6	
G08736	SS006	177194082500	S02	WD	107	WD112		WALTER OIL & GAS CORPORATION			31-AUG-2015	9400 SAND			
31-DEC-2018	FL	0		24	33		570		10064	10084	339	1200	1922	37.6	
G08760	JA001	177244063500	D01	MP	309	MP310		FIELDWOOD ENERGY LLC			31-OCT-1993	N6L RE			0
05-JUN-2018	GL	0		24	64		234		6680	6704	261	89	352	26	
G08760	JA001	177244063500	D01	MP	309	MP310		FIELDWOOD ENERGY LLC			31-OCT-1993	N6L RE			0
07-DEC-2018	GL	0		24	64		245		6680	6704	244	79	381	26	
G08760	JA002	177244064600	D01	MP	309	MP310		FIELDWOOD ENERGY LLC			31-OCT-1993	N6L RE			0
07-JUN-2018	GL	0		24	64		240		7904	7950	135	83	292	23	
G08760	JA002	177244064600	D01	MP	309	MP310		FIELDWOOD ENERGY LLC			31-OCT-1993	N6L RE			0
17-DEC-2018	GL	0		24	64		245		7904	7950	133	70	281	23	
G08760	JA008	177244065200	S01	MP	309	MP310		FIELDWOOD ENERGY LLC			30-APR-1994	N6L RE			383
13-JUN-2018	GL	0		24	38		215		7825	7856	61	41	0	27	
G08760	JA008	177244065200	S01	MP	309	MP310		FIELDWOOD ENERGY LLC			30-APR-1994	N6L RE			383
07-DEC-2018	GL	0		24	34		260		7825	7856	67	23	0	27	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G08760	A005	177244096301	S01	MP	309	MP308				FIELDWOOD ENERGY LLC			15-NOV-2012	N6	RA		
07-JUN-2018	GL	0		24	64			102			10394	10418	54	10	72	27	
G08760	A005	177244096301	S01	MP	309	MP308				FIELDWOOD ENERGY LLC			15-NOV-2012	N6	RA		
16-DEC-2018	GL	0		24	64			85			10394	10418	41	0	56	27	
G08760	A009	177244096900	S01	MP	309	MP308				FIELDWOOD ENERGY LLC			28-FEB-2013	N6	RA		
09-JUN-2018	GL	0		24	64			90			8268	8286	58	0	113	34	
G08760	A009	177244096900	S01	MP	309	MP308				FIELDWOOD ENERGY LLC			28-FEB-2013	N6	RA		
17-DEC-2018	GL	0		24	64			96			8268	8286	48	0	82	34	
G08784	A007	608164024500	S01	VK	913	VK956	754389014A			TALOS PETROLEUM LLC			31-AUG-2015	M-RB			
20-JUN-2018	GL	0		24	55			446			16418	16589	450	7040	27	35.3	
G08784	A007	608164024500	S01	VK	913	VK956	754389014A			TALOS PETROLEUM LLC			31-AUG-2015	M-RB			
07-DEC-2018	GL	0		24	55	0		451		0	16418	16589	503	5607	19	34.8	
G08823	F002	608174085802	S01	MC	522	MC522	754397006A			BP EXPLORATION & PRODUCTION			30-NOV-2003	F8RB			
17-MAY-2018	FL				44	3606		1684		690	16487	16546	406	9454	0	47.3	
G08823	F002	608174085802	S01	MC	522	MC522	754397006A			BP EXPLORATION & PRODUCTION			30-NOV-2003	F8RB			
14-SEP-2018	FL				99	3668		1561		701	16487	16546	4	10968	0	47.3	
G08823	F004	608174097000	S01	MC	522	MC522	754397006A			BP EXPLORATION & PRODUCTION			12-DEC-2003	F5/F7	RA		
19-JAN-2018	FL				36	5014		3181		302	13910	14990	706	16068	32	41	
G08823	F004	608174097000	S01	MC	522	MC522	754397006A			BP EXPLORATION & PRODUCTION			12-DEC-2003	F5/F7	RA		
13-JUL-2018	FL				15	4988		2938		314	13910	14990	1157	19377	1824	41	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G08823	F006	608174110100	S01	MC	522	MC522	754397006A	BP EXPLORATION & PRODUCTION				01-DEC-2007	F7RB			
19-MAY-2018	FL				41	3703	1839	691	18232	18323	1418	7964	0	43		
G08823	F006	608174110100	S01	MC	522	MC522	754397006A	BP EXPLORATION & PRODUCTION				01-DEC-2007	F7RB			
13-SEP-2018	FL				79	3777	1816	701	18232	18323	4294	5886	0	43		
G08831	F005	608174110000	S01	MC	566	MC522	754397006A	BP EXPLORATION & PRODUCTION				11-MAY-2008	F6/F7 RC			
09-JAN-2018	FL				53		2948	302	16642	17286	2020	4195	3480	26.2		
G08831	F005	608174110000	S01	MC	566	MC522	754397006A	BP EXPLORATION & PRODUCTION				11-MAY-2008	F6/F7 RC			
15-OCT-2018	FL				157		2734		16642	17286	1718	829	3600	26.2		
G08852	004	608174058701	S02	MC	764	MC807	7543930020	SHELL OFFSHORE INC.				15-MAR-2011	I2 RD			
16-MAR-2018	FL	0	24	50			1636		16063	16111	535	384	431	13.2		
G08852	004	608174058701	S02	MC	764	MC807	7543930020	SHELL OFFSHORE INC.				15-MAR-2011	I2 RD			
30-DEC-2018	FL	0	24	50			1607		16063	16111	397	376	520	13.2		
G08852	005	608174133800	S01	MC	764	MC807	7543930020	SHELL OFFSHORE INC.				15-AUG-2016	Yellow RA			
16-MAR-2018	FL	0	24	92			1459		18996	19115	4600	6003	49	32		
G08852	005	608174133800	S01	MC	764	MC807	7543930020	SHELL OFFSHORE INC.				15-AUG-2016	Yellow RA			
30-DEC-2018	FL	0	24	93			1452		18996	19115	4415	5695	137	32		
G09183	SS001	608044018601	S01	EB	642	EB642	754397014B	ANADARKO PETROLEUM CORPORATI				31-JUL-2008	BS-58 U/L			
02-MAY-2018	FL	G	24	17	1897		1802	1570	11429	11558	0	4409	0	0		
G09183	SS001	608044018601	S01	EB	642	EB642	754397014B	ANADARKO PETROLEUM CORPORATI				31-JUL-2008	BS-58 U/L			
14-DEC-2018	FL	G	24	17	2000		1957	1655	11429	11558	0	4086	0	0		

Lease	Well	API Number		PIC	Ar/Block		Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09184	A002	608044018200		S01	EB	643	EB643	754397014A	ANADARKO PETROLEUM CORPORATI				31-OCT-2005	BS-58 FB A-1			
17-JUN-2018	FL	0			24	20	0	140		0	9015	9046	420	424	2439	26.4	
G09184	A002	608044018200		S01	EB	643	EB643	754397014A	ANADARKO PETROLEUM CORPORATI				31-OCT-2005	BS-58 FB A-1			
17-DEC-2018	FL	0			24	34	0	83		0	9015	9046	507	496	2670	26.4	
G09184	A001	608044020700		S01	EB	643	EB643	754397014A	ANADARKO PETROLEUM CORPORATI				23-AUG-2002	58A/58B			
01-JUN-2018	GL	0			24	128	0	94		0	9712	9824	146	122	1315	27.6	
G09184	A001	608044020700		S01	EB	643	EB643	754397014A	ANADARKO PETROLEUM CORPORATI				23-AUG-2002	58A/58B			
17-DEC-2018	GL	0			24	100	0	93		0	9712	9824	112	106	1252	27.6	
G09216	005	608074017202		S01	GB	215	GB171		HESS CORPORATION				30-DEC-2002	M2			
18-DEC-2018	FL					38	10571	9705		1499	20602	20676	7889	24882	0	33	
G09216	006	608074018701		S01	GB	215	GB171		HESS CORPORATION				26-DEC-2003	CM-1			
25-DEC-2018	FL					39	7283	5220		1499	20378	20440	728	3246	5852	34	
G09216	008	608074020101		S02	GB	215	GB171		HESS CORPORATION				31-JUL-2008	M0/M1			
27-NOV-2018	FL					75	9472	7466		1503	20035	20284	10361	38850	0	38.4	
G09216	A008	608074021000		S02	GB	215	GB260	754391010A	HESS CORPORATION				16-NOV-2002	BL3FBC/DTAMFBD			
26-MAY-2018	FL					48	4759	1087		1189	18780	18968	954	2047	1379	33.1	
G09216	A008	608074021000		S02	GB	215	GB260	754391010A	HESS CORPORATION				16-NOV-2002	BL3FBC/DTAMFBD			
29-NOV-2018	FL					40	3658	784		515	18780	18968	523	1054	764	33.6	
G09216	009	608074030101		S01	GB	215	GB171		HESS CORPORATION				30-NOV-2009	M-0/M-1			
27-DEC-2018	FL					50	9442	5033		1450	20190	20460	5200	19323	106	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09216	010	608074031801	S01	GB	215	GB171		HESS CORPORATION				30-SEP-2016	CM-2		
27-DEC-2018	FL				44	8882	7484		1450	19804	19862	9072	34020	0	33.6
G09384	A001	177004084400	S04	WC	61	WC076	7543930100	ENVEN ENERGY VENTURES LLC				31-MAY-2018	Rob C Sand		
27-MAY-2018	FL	G		24	10	4850	3770		703	12520	12682	62	2735	48	47.9 .668
G09384	A003	177004088000	S03	WC	61	WC076	7543930100	ENVEN ENERGY VENTURES LLC				30-JUN-2017	ROB C-1 SAND		
20-JUN-2018	FL				10	4850	3410		1135	12150	12164	52	2783	12	53
G09387	B001	177004119500	S02	WC	77	WC077	754307017A	TALOS THIRD COAST LLC				30-NOV-2010	CRIS-R2		
01-JUN-2018	FL				15	6880	5991		750	17929	17980	86	6177	1	48.9
G09387	B001	177004119500	S02	WC	77	WC077	754307017A	TALOS THIRD COAST LLC				30-NOV-2010	CRIS-R2		
25-NOV-2018	FL				17	6005	5683		750	17929	17980	134	6455	2	48.9
G09478	A016	177044097901	S05	EC	332	EC338	7543920080	FIELDWOOD ENERGY OFFSHORE LL				30-SEP-2016	BN-2		
17-JUN-2018	GL	G		24	4	8600	6800		890	16932	16944	2	260	0	45
G09478	A016	177044097901	S05	EC	332	EC338	7543920080	FIELDWOOD ENERGY OFFSHORE LL				30-SEP-2016	BN-2		
20-AUG-2018	GL	G		24	4	8550	7400		862	16932	16944	0	300	0	
G09514	A001	177064069400	S01	VR	332	VR332		FIELDWOOD ENERGY OFFSHORE LL				29-FEB-2008	HA SAND		
27-JUN-2018	GL	0		24	64		150			7914	7990	42	159	66	38
G09514	A001	177064069400	S01	VR	332	VR332		FIELDWOOD ENERGY OFFSHORE LL				29-FEB-2008	HA SAND		
26-DEC-2018	GL	0		24	64		150			7914	7990	48	127	73	41
G09514	A002D	177064069900	D02	VR	332	VR332		FIELDWOOD ENERGY OFFSHORE LL				31-JAN-1996	BM SAND		
28-JUN-2018	GL	G		24	64	1130	145		807	8020	8064	30	118	138	35

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09514	A002D	177064069900	D02	VR	332	VR332	FIELDWOOD ENERGY OFFSHORE LL				31-JAN-1996	BM SAND			
29-DEC-2018	GL	G	24	64	920	150		648	8020	8064	25	168	139	36	
G09514	A005	177064077802	S03	VR	332	VR332	FIELDWOOD ENERGY OFFSHORE LL				31-MAR-2009	HA SAND			
30-JUN-2018	FL	0	24	64		155			10326	10402	72	89	180	32	
G09514	A005	177064077802	S03	VR	332	VR332	FIELDWOOD ENERGY OFFSHORE LL				31-MAR-2009	HA SAND			
28-DEC-2018	FL	0	24	64		160			10326	10402	55	109	165	37	
G09514	A006	177064077901	S01	VR	332	VR332	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-2007	DT Sand			
17-JUN-2018	GL	0	24	64		155			7630	7764	171	114	58	27	
G09514	A006	177064077901	S01	VR	332	VR332	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-2007	DT Sand			
27-DEC-2018	GL	0	24	64		156			7630	7764	156	87	73	27	
G09524	A002	177064068800	S03	VR	371	VR370	7543930060	QUARTERNORTH ENERGY LLC			31-MAY-2007	L-2			
29-JUN-2018	FL	0	24	17		1550			11950	12022	193	1401	519	34	
G09524	A002	177064068800	S03	VR	371	VR370	7543930060	QUARTERNORTH ENERGY LLC			31-MAY-2007	L-2			
28-DEC-2018	FL	0	24	20		1200			11950	12022	157	1215	538	34	
G09614	B004	177114122400	S05	SS	105	SS105	FIELDWOOD ENERGY LLC				02-MAY-2017	15000			
09-JUN-2018	FL	0	24	10		3658			15172	15195	425	898	680	23	
G09614	B004	177114122400	S05	SS	105	SS105	FIELDWOOD ENERGY LLC				02-MAY-2017	15000			
16-DEC-2018	FL	0	24	10		4328			15172	15195	400	690	585	23	
G09631	A002	177124047202	S41	SS	315	SS299	W & T OFFSHORE INC				16-JUN-2008	CRIS S SAND			
09-JUN-2018	FL			20	1850	1200		255	13170	13189	16	16	416	26.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09637	A001	177154073105	S02	ST	38	ST037		ARENA	OFFSHORE	LP	31-AUG-2017	8700	FB38A1		
23-JUN-2018	GL				9	1431			9328	9356	578	472	0	36	
G09637	A001	177154073105	S02	ST	38	ST037		ARENA	OFFSHORE	LP	31-AUG-2017	8700	FB38A1		
24-DEC-2018	GL				9	1418			9328	9356	775	633	3	36	
G09637	001	177154116600	S04	ST	38	ST037		TALOS	ENERGY	OFFSHORE LLC	31-DEC-2015	T-6	Sand		
08-JUL-2018	FL				38	1330	700	760	13134	13168	0	163	2	29.4	
G09637	001	177154116600	S04	ST	38	ST037		TALOS	ENERGY	OFFSHORE LLC	31-DEC-2015	T-6	Sand		
22-DEC-2018	FL	0	24	5	0	1393		0	13134	13168	13	57	2	29.8	
G09771	A012	608164021000	S01	MC	28	VK990		TALOS	PETROLEUM	LLC	27-MAY-1995	P38			
29-JUN-2018	GL	0	24	128	779	138		95	10830	11120	260	315	405	60	
G09771	A012	608164021000	S01	MC	28	VK990		TALOS	PETROLEUM	LLC	27-MAY-1995	P38			
07-DEC-2018	GL	0	24	128	779	130		0	10830	11120	258	435	409	60	
G09771	A013	608164021400	S01	MC	28	VK990		TALOS	PETROLEUM	LLC	01-DEC-1995	M83C-M85A			
24-JUN-2018	FL	0	24	128	1644	168		90	18300	19305	1032	1072	2448	37	
G09771	A013	608164021400	S01	MC	28	VK990		TALOS	PETROLEUM	LLC	01-DEC-1995	M83C-M85A			
10-DEC-2018	FL	0	24	128	1644	161		0	18300	19305	746	849	2644	30.5	
G09771	A015	608164026602	S01	MC	28	VK990		TALOS	PETROLEUM	LLC	24-MAY-2016	P-38A	Sand		
30-JUN-2018	GL	0	24	64	955	102		90	10823	10903	10	54	3	22	
G09771	A015	608164026602	S01	MC	28	VK990		TALOS	PETROLEUM	LLC	24-MAY-2016	P-38A	Sand		
12-DEC-2018	GL	0	24	64	0	92		0	10823	10903	1	0	0	22	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09771	A018	608164027700	S01	MC	28	VK990						11-APR-1997	M83C-M85A			
27-JUN-2018	GL	0		24	128	1273	111		90	21444	21744	336	339	53	15	
G09771	A018	608164027700	S01	MC	28	VK990						11-APR-1997	M83C-M85A			
08-DEC-2018	GL	0		24	128	1273	114		0	21444	21744	483	0	73	15	
G09771	A024	608164031802	S01	MC	28	VK990						25-APR-2017	P38A			
20-JUN-2018	GL	0		24	64	1530	132		90	9245	9300	776	222	39	24	
G09771	A024	608164031802	S01	MC	28	VK990						25-APR-2017	P38A			
06-DEC-2018	GL	0		24	64	1530	131		0	9245	9300	722	156	60	24	
G09771	TB003	608174051704	S01	MC	28	VK990						31-JUL-2001	M87/M83			
21-JUN-2018	FL	0		24	100	1800	268		108	10390	12410	235	130	110	15	
G09771	TB003	608174051704	S01	MC	28	VK990						31-JUL-2001	M87/M83			
13-DEC-2018	FL	0		24	100	0	310		0	10390	12410	276	269	36	14	
G09771	TB005	608174051900	S01	MC	28	VK990						01-JUL-1996	M83C-M85A			
21-JUN-2018	GL	0		24	100	2620	702		106	10615	10985	792	615	3154	22	
G09771	TB005	608174051900	S01	MC	28	VK990						01-JUL-1996	M83C-M85A			
11-DEC-2018	GL	0		24	100	2620	1136		0	10615	10985	166	132	1138	22	
G09771	004	608174136600	S01	MC	28	VK990						10-JUL-2018	M87/M83			
03-AUG-2018	FL	0		24	30		2153			11940	12136	4039	4000	82	32	.66
G09771	004	608174136600	S01	MC	28	VK990						10-JUL-2018	M87/M83			
13-DEC-2018	FL	0		24	30	0	1870		0	11940	12136	4105	3652	22	32	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09777	A027	608174045703	S01	MC	108	MC109	TALOS PETROLEUM LLC				12-JUN-2004	0 8300			
11-JUN-2018	FL	0		24	64	751	218	130	18030	18216	1113	733	974	21	
G09777	A027	608174045703	S01	MC	108	MC109	TALOS PETROLEUM LLC				12-JUN-2004	0 8300			
06-DEC-2018	FL	0		24	64	751	211	0	18030	18216	1207	806	1028	17.3	
G09821	H001	608174054601	S01	MC	520	MC522	754397006A	BP EXPLORATION & PRODUCTION			05-DEC-2003	H9			
21-JUN-2018	FL				22		2995	247	16413	16567	2810	2473	42	26.1	
G09821	H001	608174054601	S01	MC	520	MC522	754397006A	BP EXPLORATION & PRODUCTION			05-DEC-2003	H9			
25-OCT-2018	FL				74	3012	74		16413	16567	2366	2331	24	26.1	
G09821	HH002	608174116600	S01	MC	520	MC522	754397006A	BP EXPLORATION & PRODUCTION			01-NOV-2009	H9			
22-JUN-2018	FL				51		1807	247	17136	17248	3065	2033	552	26.5	
G09821	HH002	608174116600	S01	MC	520	MC522	754397006A	BP EXPLORATION & PRODUCTION			01-NOV-2009	H9			
23-OCT-2018	FL				999		1590		17136	17248	3690	4611	631	26.5	
G09866	TC002	608174117000	S01	MC	776	MC776	754398003A	BP EXPLORATION & PRODUCTION			01-NOV-2009	PINK BH6.5L			
29-APR-2018	FL				46		3015	1039	19912	20067	6246	6157	3086	33	
G09866	TC002	608174117000	S01	MC	776	MC776	754398003A	BP EXPLORATION & PRODUCTION			01-NOV-2009	PINK BH6.5L			
25-OCT-2018	FL				42		3393	1029	19912	20067	10880	9830	265	33	
G09866	TG002	608174128400	S01	MC	776	MC776	754398003A	BP EXPLORATION & PRODUCTION			31-DEC-2015	BROWN L4			
29-JUN-2018	FL				24		9216	1049	23198	23298	6001	5923	0	31.7	
G09866	TG002	608174128400	S01	MC	776	MC776	754398003A	BP EXPLORATION & PRODUCTION			31-DEC-2015	BROWN L4			
23-OCT-2018	FL				23		8118	1028	23198	23298	3694	3743	0	31.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09867	TC003	608174108600	S01	MC	777	MC776	754398003A	BP EXPLORATION & PRODUCTION				18-MAY-2016	PINK 5.0L-A/B		
13-JUN-2018	FL				70		3898	1023	19020	19320	28718	36773	1876	30.9	
G09867	TC003	608174108600	S01	MC	777	MC776	754398003A	BP EXPLORATION & PRODUCTION				18-MAY-2016	PINK 5.0L-A/B		
23-OCT-2018	FL				32		5812	1032	19020	19320	10211	13570	2071	30.9	
G09867	TB001	608174110400	S01	MC	777	MC776	754398003A	BP EXPLORATION & PRODUCTION				15-FEB-2009	Pink BH6.5LL		
03-JUN-2018	FL				74		2931	1039	20246	20386	8465	7018	1426	34.3	
G09867	TB001	608174110400	S01	MC	777	MC776	754398003A	BP EXPLORATION & PRODUCTION				15-FEB-2009	Pink BH6.5LL		
22-NOV-2018	FL				49		3257	1040	20246	20386	8878	7305	1641	34.3	
G09867	TB003	608174124400	S02	MC	777	MC776	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2016	PINK 6.5L		
09-APR-2018	FL				85		2831	1034	20149	20279	14976	13042	3788	30.9	
G09867	TB003	608174124400	S02	MC	777	MC776	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2016	PINK 6.5L		
26-OCT-2018	FL				32		3524	1030	20149	20279	6500	7046	420	30.9	
G09881	A009	608174048002	S01	MC	850	MC807	7543930020	SHELL OFFSHORE INC.				21-OCT-2009	D4 (SCARLET)		
01-JUN-2018	FL	0		24	31		308		21273	21333	853	372	131	17.6	
G09881	A009	608174048002	S01	MC	850	MC807	7543930020	SHELL OFFSHORE INC.				21-OCT-2009	D4 (SCARLET)		
05-NOV-2018	FL	0		24	31		376		21273	21333	620	315	136	17.6	
G09883	A003	608174059100	S02	MC	854	MC807	754393012A	SHELL OFFSHORE INC.				08-JUL-2011	R1 BCD		
09-JAN-2018	GL	0		24	100		84		26646	26728	984	1068	109	27.1	
G09883	A004	608174059204	S01	MC	854	MC807	754393012A	SHELL OFFSHORE INC.				31-DEC-2006	LOWER YELLOW 0-2		
08-APR-2018	GL	0		24	98		136		25862	26035	4417	6763	76	27.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G09883	A004	608174059204	S01	MC	854	MC807	754393012A	SHELL OFFSHORE INC.			31-DEC-2006	LOWER YELLOW	0-2		
14-DEC-2018	GL	0	24	97		111			25862	26035	3846	5283	67	25.1	
G09883	A005	608174059300	S03	MC	854	MC807	754393012A	SHELL OFFSHORE INC.			30-SEP-2015	02/Q2	RBC		
08-JUN-2018	GL	0	24	48		409			23445	24280	7447	7620	30	23.8	
G09883	A005	608174059300	S03	MC	854	MC807	754393012A	SHELL OFFSHORE INC.			30-SEP-2015	02/Q2	RBC		
15-DEC-2018	GL	0	24	34		456			23445	24280	4970	4806	0	27.7	
G09883	A009	608174060201	S02	MC	854	MC807	754393012A	SHELL OFFSHORE INC.			30-JUN-2009	02 RD (LWR YEL)			
03-JUN-2018	GL	0	24	100		166			27449	27662	1861	2014	58	25.3	
G09883	A009	608174060201	S02	MC	854	MC807	754393012A	SHELL OFFSHORE INC.			30-JUN-2009	02 RD (LWR YEL)			
20-DEC-2018	GL	0	24	96		180			27449	27662	1580	1408	156	26.5	
G09895	SS002	608174106000	S01	MC	898	MC899		SHELL OFFSHORE INC.			25-MAR-2007	Pastel Pink	1 RA		
17-JAN-2018	FL	0	24	200		2203			17678	17733	447	848	907	26.8	
G09896	SS006	608174087807	S01	MC	899	MC899	754398012A	SHELL OFFSHORE INC.			31-JAN-2002	S RA			
18-JAN-2018	FL	0	24	52		3317			20028	20183	1	204	4111	25.5	
G09982	A008	608114038000	S01	GC	826	GC826	754398016A	BP EXPLORATION & PRODUCTION			17-AUG-2008	M20 DD/EEFF			
28-JUN-2018	FL			8		2359		347	23972	24446	1966	591	1012	27	
G09982	A008	608114038000	S01	GC	826	GC826	754398016A	BP EXPLORATION & PRODUCTION			17-AUG-2008	M20 DD/EEFF			
14-OCT-2018	FL			159	0	339		294	23972	24446	10318	2896	9525	27	
G10350	LL003	608074030400	S01	GB	386	GB387	754391006B	SHELL GULF OF MEXICO INC			13-APR-2010	GM RA			
10-MAY-2018	FL	0	24	64		5687			26544	26708	8242	20040	16	30.2	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10350	LL003	608074030400		S01	GB	386	GB387	754391006B	SHELL GULF OF MEXICO INC			13-APR-2010	GM RA			
23-NOV-2018	FL	0		24	157		3414			26544	26708	11249	27611	0	30.2	
G10350	LL004	608074031200		S01	GB	386	GB387	754391006A	SHELL GULF OF MEXICO INC			31-OCT-2015	MB1/MB2			
10-MAY-2018	FL	0		24	194		3604			23986	24467	7410	16486	4737	29	
G10350	LL004	608074031200		S01	GB	386	GB387	754391006A	SHELL GULF OF MEXICO INC			31-OCT-2015	MB1/MB2			
23-SEP-2018	FL	0		24	59		3234			23986	24467	7211	16829	5582	29	
G10437	SS001	608234001800		S02	DC	4	DC004		MURPHY EXPLORATION & PRODUCT			31-JAN-2015	UM100/BIGHUMA			
07-JAN-2018	FL				196		1895		214	12410	12734	4550	3498	23	32.9	
G10437	SS001	608234001800		S02	DC	4	DC004		MURPHY EXPLORATION & PRODUCT			31-JAN-2015	UM100/BIGHUMA			
24-MAY-2018	FL				196		1880		214	12410	12734	3845	3037	19	32.9	
G10638	B001	177044107502		S03	EC	328	EC322		ARENA OFFSHORE LP			30-SEP-2017	HB-1 (B-1)			
17-JUN-2018	FL				9	1150	1100		1140	3067	3090	0	599	0		
G10638	B001	177044107502		S03	EC	328	EC322		ARENA OFFSHORE LP			30-SEP-2017	HB-1 (B-1)			
14-DEC-2018	FL				14	1120	1100		909	3067	3090	0	1907	0		
G10638	B002	177044109101		S01	EC	328	EC322		ARENA OFFSHORE LP			31-AUG-2007	TRIM A LOWER FB-4			
28-JUN-2018	GL				64		160			2863	2914	111	2	815	34	
G10638	B002	177044109101		S01	EC	328	EC322		ARENA OFFSHORE LP			31-AUG-2007	TRIM A LOWER FB-4			
30-DEC-2018	GL				64		180			2863	2914	111	446	1003	34	
G10638	B003	177044109202		S01	EC	328	EC322		ARENA OFFSHORE LP			30-JUN-2018	HB-4			
30-JUN-2018	GL				64		160			4407	4456	70	14	804	26	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G10638	B003	177044109202		S01	EC	328	EC322			ARENA	OFFSHORE	LP	30-JUN-2018	HB-4				
07-AUG-2018	GL		0		10	64		140			4407	4456	41	4	306	25	.605	
G10638	B003	177044109202		S01	EC	328	EC322			ARENA	OFFSHORE	LP	30-JUN-2018	HB-4				
26-DEC-2018	GL					64		160			4407	4456	79	532	641	31		
G10638	B004	177044109300		S02	EC	328	EC322			ARENA	OFFSHORE	LP	31-MAR-2016	TRIM A UPPER SAND				
26-JUN-2018	GL					64		160			2560	2586	182	27	251	29		
G10638	B004	177044109300		S02	EC	328	EC322			ARENA	OFFSHORE	LP	31-MAR-2016	TRIM A UPPER SAND				
31-DEC-2018	GL					64		140			2560	2586	211	678	344	31		
G10638	B005	177044109400		S02	EC	328	EC322			ARENA	OFFSHORE	LP	30-APR-2018	TRIM A UPPER SAND				
11-JUN-2018	GL		0		4	64		145			2833	2869	75	3	426	30	.601	
G10638	B005	177044109400		S02	EC	328	EC322			ARENA	OFFSHORE	LP	30-APR-2018	TRIM A UPPER SAND				
27-JUN-2018	GL					64		140			2833	2869	24	1	456	30		
G10638	B005	177044109400		S02	EC	328	EC322			ARENA	OFFSHORE	LP	30-APR-2018	TRIM A UPPER SAND				
25-DEC-2018	GL					64		150			2833	2869	31	370	482	29		
G10638	B006	177044109500		S02	EC	328	EC322			ARENA	OFFSHORE	LP	31-JAN-2013	S-4				
27-JUN-2018	GL					64		150			2328	2436	35	1	18	31		
G10638	B006	177044109500		S02	EC	328	EC322			ARENA	OFFSHORE	LP	31-JAN-2013	S-4				
24-DEC-2018	GL					64		180			2328	2436	33	317	28	31		
G10638	C003	177044110701		S01	EC	328	EC322			ARENA	OFFSHORE	LP	31-MAY-2011	HB-1 RA SAND				
24-JUN-2018	GL					76		304			3538	3838	334	262	500	20		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10638	C003	177044110701	S01	EC	328	EC322	ARENA	OFFSHORE	LP		31-MAY-2011	HB-1 RA SAND			
24-DEC-2018	GL				76	312					285	595	428	30	
G10638	C004	177044110801	S01	EC	328	EC322	ARENA	OFFSHORE	LP		31-JAN-2013	HB-1 RB SAND			
23-FEB-2018	GL				76	278					5	0	19	26	
G10638	C002	177044110900	S01	EC	328	EC322	ARENA	OFFSHORE	LP		31-JUL-2015	HB-1 RA SAND			
11-MAY-2018	GL				32	293					9	104	460	22	
G10638	C005	177044111000	S01	EC	328	EC322	ARENA	OFFSHORE	LP		30-SEP-2011	TA UPPER FBD SAND			
23-JUN-2018	GL				76	287					110	138	350	20	
G10638	C005	177044111000	S01	EC	328	EC322	ARENA	OFFSHORE	LP		30-SEP-2011	TA UPPER FBD SAND			
25-DEC-2018	GL				76	277					36	401	479	20	
G10638	C001	177044111101	S01	EC	328	EC322	ARENA	OFFSHORE	LP		31-DEC-2017	TA LOWER FBB SAND			
21-JAN-2018	GL	0	19.5		76	246					139	191	418	25.5	.606
G10638	C001	177044111101	S01	EC	328	EC322	ARENA	OFFSHORE	LP		31-DEC-2017	TA LOWER FBB SAND			
29-JUN-2018	GL				76	285					146	141	486	24	
G10638	C001	177044111101	S01	EC	328	EC322	ARENA	OFFSHORE	LP		31-DEC-2017	TA LOWER FBB SAND			
23-DEC-2018	GL				76	293					28	463	679	34	
G10638	C006	177044111200	S01	EC	328	EC322	ARENA	OFFSHORE	LP		30-SEP-2011	TA LOWER FBA SAND			
25-JUN-2018	GL				76	280					150	186	318	26	
G10638	C006	177044111200	S01	EC	328	EC322	ARENA	OFFSHORE	LP		30-SEP-2011	TA LOWER FBA SAND			
28-DEC-2018	GL				76	318					339	463	246	26	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10638	C007	177044111300	S02	EC	328	EC322		ARENA	OFFSHORE	LP		30-APR-2014	S-2	SAND	
26-JUN-2018	GL				28		305			1902	1936	27	1	424	23
G10638	C007	177044111300	S02	EC	328	EC322		ARENA	OFFSHORE	LP		30-APR-2014	S-2	SAND	
30-DEC-2018	GL				76		302			1902	1936	31	366	493	23
G10638	C008	177044111400	S02	EC	328	EC322		ARENA	OFFSHORE	LP		30-NOV-2015	TA	UPPER	FBC
28-JUN-2018	GL				76		286			2230	2248	26	59	18	30
G10638	C008	177044111400	S02	EC	328	EC322		ARENA	OFFSHORE	LP		30-NOV-2015	TA	UPPER	FBC
22-DEC-2018	GL				76		277			2230	2248	17	208	9	30
G10687	B005	177064087901	S01	VR	362	VR370	7543930060	QUARTERNORTH	ENERGY	LLC		30-MAY-2001	BN-1		
27-JUN-2018	FL	G		24	20	4500	900		850	12123	12146	29	406	53	46
G10687	B005	177064087901	S01	VR	362	VR370	7543930060	QUARTERNORTH	ENERGY	LLC		30-MAY-2001	BN-1		
20-DEC-2018	FL	G		24	24	4500	900		920	12123	12146	21	295	38	46
G10736	JC001	177094091101	D01	EI	187	EI188		FIELDWOOD	ENERGY	LLC		31-JUL-1993	LN	RA	
07-JUN-2018	FL	G		24	64	430	220		230	16680	16853	0	123	0	
G10736	JC001D	177094091101	D02	EI	187	EI188		FIELDWOOD	ENERGY	LLC		31-JUL-1993	UP	NAUTILUS	
08-JUN-2018	FL	G		24	64	600	220		230	16248	16355	0	761	0	
G10736	JC001D	177094091101	D02	EI	187	EI188		FIELDWOOD	ENERGY	LLC		31-JUL-1993	UP	NAUTILUS	
09-DEC-2018	FL	G		24	64	600	290		205	16248	16355	0	503	0	
G10736	JC001	177094091101	D01	EI	187	EI188		FIELDWOOD	ENERGY	LLC		31-JUL-1993	LN	RA	
09-DEC-2018	FL	G		24	64	410	215		205	16680	16853	0	132	0	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10736	002	177094151601	S05	EI	187	EI188		FIELDWOOD ENERGY LLC				30-APR-2018	0			
22-APR-2018	FL	G		24	17	3034	1965		315	13694	13708	14	1349	41	56	.62
G10736	002	177094151601	S05	EI	187	EI188		FIELDWOOD ENERGY LLC				30-APR-2018	0			
10-NOV-2018	FL	G		24	22	850	442		263	13694	13708	5	390	320	56	
G10741	K005	177094110600	S01	EI	253	EI238		ARENA OFFSHORE LP				13-OCT-1996	D2 FB-K5			
23-JUN-2018	GL				100		189			12860	12990	86	380	26	36	
G10741	K005	177094110600	S01	EI	253	EI238		ARENA OFFSHORE LP				13-OCT-1996	D2 FB-K5			
28-DEC-2018	GL				100		235			12860	12990	44	1255	15	36	
G10741	K006	177094124501	S51	EI	253	EI238		ARENA OFFSHORE LP				13-FEB-2000	B-7 FB-K6			
03-JUN-2018	GL				100		177			5776	5806	137	304	167	37	
G10741	K006	177094124501	S51	EI	253	EI238		ARENA OFFSHORE LP				13-FEB-2000	B-7 FB-K6			
27-DEC-2018	GL				100		242			5776	5806	84	1065	95	37	
G10741	L004	177094134101	S01	EI	253	EI238		ARENA OFFSHORE LP				30-APR-2005	D-2 FB-L4 ST			
11-JUN-2018	GL				100		144			12250	12288	72	275	118	39	
G10741	L004	177094134101	S01	EI	253	EI238		ARENA OFFSHORE LP				30-APR-2005	D-2 FB-L4 ST			
25-DEC-2018	GL				100		139			12250	12288	28	648	252	39	
G10752	A006	177104104302	S02	EI	354	EI337		FIELDWOOD ENERGY LLC				31-MAY-2016	L-1 Sand			
01-JUN-2018	FL	O		24	12		2400			9672	9700	497	623	149	27	
G10752	A006	177104104302	S02	EI	354	EI337		FIELDWOOD ENERGY LLC				31-MAY-2016	L-1 Sand			
09-DEC-2018	FL	O		24	14		1750			9672	9700	427	334	199	27	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10752	D003	177104138501	S01	EI	354	EI337	FIELDWOOD ENERGY LLC				31-JAN-2002	B-1	SEG 280		
09-JUN-2018	GL	0		24	64	108			7126	7184	11	53	4	26	
G10752	D003	177104138501	S01	EI	354	EI337	FIELDWOOD ENERGY LLC				31-JAN-2002	B-1	SEG 280		
12-DEC-2018	GL	0		24	64	111			7126	7184	7	34	6	26	
G10752	D001	177104142101	S01	EI	354	EI337	FIELDWOOD ENERGY LLC				04-FEB-1996	B1	SEG 150		
09-JUN-2018	GL	0		24	64	150			7401	8675	26	15	8	27	
G10752	D001	177104142101	S01	EI	354	EI337	FIELDWOOD ENERGY LLC				04-FEB-1996	B1	SEG 150		
13-DEC-2018	GL	0		24	64	120			7401	8675	16	18	15	27	
G10752	D005	177104142800	S01	EI	354	EI337	FIELDWOOD ENERGY LLC				08-DEC-2000	7300	SEG 830		
08-JUN-2018	FL	0		24	16	148			8518	8548	113	122	132	32	
G10752	D005	177104142800	S01	EI	354	EI337	FIELDWOOD ENERGY LLC				08-DEC-2000	7300	SEG 830		
29-DEC-2018	FL	0		24	16	188			8518	8548	87	88	149	32	
G10752	D006	177104143500	S03	EI	354	EI337	FIELDWOOD ENERGY LLC				01-FEB-2001	A-2	SEG 150		
09-JUN-2018	GL	0		24	28	172			5534	5601	41	22	376	40	
G10752	D006	177104143500	S03	EI	354	EI337	FIELDWOOD ENERGY LLC				01-FEB-2001	A-2	SEG 150		
15-DEC-2018	GL	0		24	28	264			5534	5601	28	120	438	40	
G10752	D008	177104144000	S03	EI	354	EI337	FIELDWOOD ENERGY LLC				30-DEC-2000	A	SAND		
10-JUN-2018	FL	0		24	15	206			6960	7052	84	106	16	28	
G10752	D008	177104144000	S03	EI	354	EI337	FIELDWOOD ENERGY LLC				30-DEC-2000	A	SAND		
13-DEC-2018	FL	0		24	15	214			6960	7052	74	48	14	28	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>				<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>		<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G10752	D010	177104144700	S01	EI	354	EI337			FIELDWOOD ENERGY LLC			19-NOV-1996	4500'	SEG 650		
11-JUN-2018	GL	0		24	18		130			6183	6700	26	46	29	27	
G10752	D010	177104144700	S01	EI	354	EI337			FIELDWOOD ENERGY LLC			19-NOV-1996	4500'	SEG 650		
14-DEC-2018	GL	0		24	18		283			6183	6700	8	16	10	27	
G10752	D011D	177104144900	D04	EI	354	EI337			FIELDWOOD ENERGY LLC			31-DEC-1997	B-2	SEG 830		
07-JUN-2018	GL	0		24	26		111			6118	6138	12	53	122	33	
G10752	D011D	177104144900	D04	EI	354	EI337			FIELDWOOD ENERGY LLC			31-DEC-1997	B-2	SEG 830		
13-DEC-2018	GL	0		24	26		102			6118	6138	26	46	77	33	
G10752	D012	177104146400	D62	EI	354	EI337			FIELDWOOD ENERGY LLC			31-OCT-2011	7300	SEG 850		
27-JUN-2018	GL	0		24	16		191			9061	9071	32	34	178	27	
G10752	D012	177104146400	D62	EI	354	EI337			FIELDWOOD ENERGY LLC			31-OCT-2011	7300	SEG 850		
14-DEC-2018	GL	0		24	16		306			9061	9071	44	21	156	27	
G10752	D015	177104147700	D04	EI	354	EI337			FIELDWOOD ENERGY LLC			31-MAR-2018	B-3 Up/Lwr	SEG 830		
25-MAR-2018	FL	0		24	10		737			7150	7360	95	125	48	29	.62
G10752	D015D	177104147700	D03	EI	354	EI337			FIELDWOOD ENERGY LLC			25-FEB-2001	B-2	SEG 830		
01-JUN-2018	GL	0		24	32		156			6752	6778	72	99	52	30	
G10752	D015	177104147700	D04	EI	354	EI337			FIELDWOOD ENERGY LLC			31-MAR-2018	B-3 Up/Lwr	SEG 830		
15-DEC-2018	GL	0		24	16		586			7150	7360	17	68	58	29	
G10752	D015D	177104147700	D03	EI	354	EI337			FIELDWOOD ENERGY LLC			25-FEB-2001	B-2	SEG 830		
15-DEC-2018	GL	0		24	32		109			6752	6778	58	33	53	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10775	B002	177114134700	S03	SS	190	SS208		APACHE CORPORATION			30-JUN-2008	TEX 8			
30-JUN-2018	FL	0		24	16	1073			13999	14015	1	22	168	34	
G10775	B002	177114134700	S03	SS	190	SS208		APACHE CORPORATION			30-JUN-2008	TEX 8			
28-JUL-2018	FL	0		24	16	1055			13999	14015	1	18	144	34	
G10780	A003	177124054500	S07	SS	243	SS230		WALTER OIL & GAS CORPORATION			31-AUG-2016	JM Sand			
01-NOV-2018	FL	G		24	18	1710	225		110	14150	14210	18	20	15	34.4
G10780	A004	177124059402	S02	SS	243	SS230		WALTER OIL & GAS CORPORATION			02-OCT-2013	JT Sand			
25-DEC-2018	FL	G		24	13	3025	1350		1090	15032	15050	91	300	490	34.4
G10780	A006	177124064901	S02	SS	243	SS230		WALTER OIL & GAS CORPORATION			30-JUN-2009	JN Sand			
26-DEC-2018	FL	G		24	18	3825	2275		1080	14656	14722	525	730	740	34.4
G10794	A001	177124044301	S01	SS	301	SS299		QUARTERNORTH ENERGY LLC			31-JAN-2013	LOWER TRIM B			
05-JUN-2018	FL	0		24	42		270			6262	6290	40	77	571	32
G10794	A001	177124044301	S01	SS	301	SS299		QUARTERNORTH ENERGY LLC			31-JAN-2013	LOWER TRIM B			
28-DEC-2018	FL	0		24	42		280			6262	6290	32	57	597	32
G10794	A004	177124063100	S01	SS	301	SS299		QUARTERNORTH ENERGY LLC			19-JUL-2003	ANG B			
29-JUN-2018	FL	0		24	64		245			8164	8200	30	105	0	36
G10794	A004	177124063100	S01	SS	301	SS299		QUARTERNORTH ENERGY LLC			19-JUL-2003	ANG B			
28-DEC-2018	FL	0		24	64		265			8164	8200	15	41	0	36
G10883	D001	177224021700	S01	WD	128	SP089		APACHE CORPORATION			16-OCT-2000	U-1FB11			
16-JUN-2018	GL	0		24	64		260			18481	18660	78	32	1037	33

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G10883	D001	177224021700	S01	WD	128	SP089		APACHE CORPORATION				16-OCT-2000	U-1FB11			
23-DEC-2018	GL	0		24	64	265			18481	18660	76	20	1007	33		
G10910	A001	177244077500	S04	MP	281	MP280		ENVEN ENERGY VENTURES LLC				17-DEC-2013	12200' SAND			
18-JUN-2018	FL				22	1870	670	1252	12230	12275	19	1460	58	45		
G10910	A001	177244077500	S04	MP	281	MP280		ENVEN ENERGY VENTURES LLC				17-DEC-2013	12200' SAND			
06-DEC-2018	FL				22	1870	625	1088	12230	12275	7	1414	54	45		
G10910	A003	177244079800	S01	MP	281	MP280		ENVEN ENERGY VENTURES LLC				03-APR-1999	12900 SAND			
19-JUN-2018	FL				40	2640	225	1264	13820	13900	230	1481	0	44		
G10910	A003	177244079800	S01	MP	281	MP280		ENVEN ENERGY VENTURES LLC				03-APR-1999	12900 SAND			
16-DEC-2018	FL				40	2640	170	1163	13820	13900	120	1265	0	44		
G10910	A004	177244080600	S02	MP	281	MP280		ENVEN ENERGY VENTURES LLC				10-AUG-1999	11950'			
06-APR-2018	FL				41	860	120	1229	13060	13140	3	718	76	53		
G10910	A004	177244080600	S02	MP	281	MP280		ENVEN ENERGY VENTURES LLC				10-AUG-1999	11950'			
08-DEC-2018	FL				40	860	260	1200	13060	13140	15	2458	203	53		
G10910	A006	177244088100	S03	MP	281	MP280		ENVEN ENERGY VENTURES LLC				01-SEP-2013	UVIG-3 SAND			
19-JUN-2018	FL				31	2655	150	1264	10938	10958	3	518	0	45		
G10910	A006	177244088100	S03	MP	281	MP280		ENVEN ENERGY VENTURES LLC				01-SEP-2013	UVIG-3 SAND			
04-NOV-2018	FL				31	2655	90	1270	10938	10958	3	584	0	45		
G10930	A001	608164029800	S01	VK	251	VK251	754394013A	FIELDWOOD ENERGY OFFSHORE LL				07-NOV-2000	MIDDLE JAMES			
03-JUN-2018	FL	G		24	64	849	324	961	14666	14720	2	2564	22	60		

MPR Report

Lease	Well	API Number	PIC	Ar/Block	Field	Unit	Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10930	A001	608164029800	S01	VK	251	VK251	754394013A	FIELDWOOD ENERGY OFFSHORE LL				07-NOV-2000	MIDDLE	JAMES		
22-DEC-2018	FL	G		24	64	786	324		960	14666	14720	0	248	0		
G10933	A001	608164038800	S01	VK	340	VK340	754394013A	FIELDWOOD ENERGY OFFSHORE LL				14-DEC-2001	MIDDLE	JAMES		
17-JUN-2018	FL	G		24	64	1323	369		989	14616	14664	2	2946	4	60	
G10933	A001	608164038800	S01	VK	340	VK340	754394013A	FIELDWOOD ENERGY OFFSHORE LL				14-DEC-2001	MIDDLE	JAMES		
13-DEC-2018	FL	G		24	64	1461	403		958	14616	14664	0	3484	0		
G10942	A001	608164028100	S02	VK	823	VK823	754397010A	W & T ENERGY VI LLC				15-OCT-2016	3.4 Sec	Sand		
11-JUN-2018	FL				25	2500	1200		1050	11750	11800	131	5271	5	52.8	
G10942	A001	608164028100	S02	VK	823	VK823	754397010A	W & T ENERGY VI LLC				15-OCT-2016	3.4 Sec	Sand		
30-DEC-2018	FL				28	1825	1109		1107	11750	11800	70	2984	0	52.8	
G10942	A003	608164035200	D01	VK	823	VK823	754397010A	W & T ENERGY VI LLC				01-JAN-2000	ROB	E5		
08-JUN-2018	FL				30	1400	180		984	8634	8692	7	609	165	59.9	
G10942	A003	608164035200	D01	VK	823	VK823	754397010A	W & T ENERGY VI LLC				01-JAN-2000	ROB	E5		
04-DEC-2018	FL				30	1150	945		984	8634	8692	0	635	164	59.9	
G10942	A005	608164036200	S03	VK	823	VK823	754397010A	W & T ENERGY VI LLC				27-SEP-2012	ROB	E-2		
17-JAN-2018	FL				17	1740	850		953	8426	8450	3	243	145	53	
G10942	A006	608164036801	S02	VK	823	VK823	754397010A	W & T ENERGY VI LLC				16-OCT-2012	779	Sand		
24-JUN-2018	FL				10	1950	850		937	13700	13744	123	102	89	28.8	
G10942	A006	608164036801	S02	VK	823	VK823	754397010A	W & T ENERGY VI LLC				16-OCT-2012	779	Sand		
03-DEC-2018	FL				10	1825	550		945	13700	13744	60	67	76	28.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10942	A011	608164039600	S03	VK	823	VK823	754397010A	W & T ENERGY VI LLC			14-JUL-2012	SEC 2.2 SAND			
11-JUN-2018	FL				22	2450	360	1015	9606	9650	9	795	3	41.6	
G10944	A009	608164030500	S01	VK	830	VK786	754399005A	CHEVRON USA INC			03-APR-2006	J-6 Sand			
31-DEC-2018	GL	0	24	128	1316	91		83	31020	31172	1632	2170	122	26.1	
G10944	A011	608164030702	S01	VK	830	VK786	754399005A	CHEVRON USA INC			14-AUG-2002	J2 SAND			
28-DEC-2018	GL	0	24	24	1407	346		171	20070	20147	523	228	2964	31.7	
G10944	A018	608164031400	S01	VK	830	VK786	754399005A	CHEVRON USA INC			31-MAY-2010	J-4			
21-DEC-2018	GL	0	24	128	1648	180		177	23450	23539	380	601	7542	31.1	
G10944	A020	608164031602	S02	VK	830	VK786	754399005A	CHEVRON USA INC			19-DEC-2012	J-2 PERSEUS			
27-DEC-2018	GL	0	24	128	1015	186		181	30100	30122	169	95	3207	30	
G10968	SS004	608104012201	S01	EW	1006	EW1006		WALTER OIL & GAS CORPORATION			07-JUN-2009	PLEISTOCENE 11,000' SAND			
08-DEC-2018	FL	0	24	35		397			11570	11596	549	380	830	24.4	
G10977	003	6081741114500	S01	MC	129	MC084	754396002A	ANADARKO PETROLEUM CORPORATI			28-APR-2009	UM70-M66			
13-JUN-2018	FL	0	24	143	0	1133		0	11840	11928	4753	2900	147	33.6	
G10977	003	6081741114500	S01	MC	129	MC084	754396002A	ANADARKO PETROLEUM CORPORATI			28-APR-2009	UM70-M66			
02-DEC-2018	FL	0	24	141	0	1168		0	11840	11928	4471	2800	152	32.4	
G10988	A010	177204000501	S02	MC	357	WD152		RENAISSANCE OFFSHORE LLC			15-JUN-2013	F SAND			
16-MAR-2018	GL				64		300		8395	8440	45	29	2373	34.2	
G10988	A010	177204000501	S02	MC	357	WD152		RENAISSANCE OFFSHORE LLC			15-JUN-2013	F SAND			
26-AUG-2018	GL				55		320		8395	8440	34	197	664	34.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G10988	A013	177204001002	S02	MC	357	WD152		RENAISSANCE	OFFSHORE	LLC	18-DEC-2002	F SAND			
16-FEB-2018	GL				34	120			8016	8050	1	0	27	33.9	
G10988	A013	177204001002	S02	MC	357	WD152		RENAISSANCE	OFFSHORE	LLC	18-DEC-2002	F SAND			
25-AUG-2018	GL				34	440			8016	8050	15	0	1	35.4	
G10988	A015	177204001402	S02	MC	357	WD152		RENAISSANCE	OFFSHORE	LLC	31-JUL-2007	"H" Sand			
11-MAR-2018	GL				26	240			9882	9904	112	70	75	26.1	
G10988	A015	177204001402	S02	MC	357	WD152		RENAISSANCE	OFFSHORE	LLC	31-JUL-2007	"H" Sand			
22-AUG-2018	GL				26	280			9882	9904	107	125	156	26.1	
G10988	A019	177204001702	S02	MC	357	WD152		RENAISSANCE	OFFSHORE	LLC	30-NOV-2013	F SAND			
21-MAR-2018	GL				64	180			8850	8892	7	14	831	33.4	
G10988	A019	177204001702	S02	MC	357	WD152		RENAISSANCE	OFFSHORE	LLC	30-NOV-2013	F SAND			
24-AUG-2018	GL				64	200			8850	8892	15	13	680	33.6	
G11043	DR002	608114049203	S01	GC	244	GC244	754393016A	DEEPWATER	ABANDONMENT	ALTERN	03-AUG-2010	K1/L2/L4			
03-JUN-2018	FL				41	2665			19172	20220	687	1279	6402	21.3	
G11043	DR002	608114049203	S01	GC	244	GC244	754393016A	DEEPWATER	ABANDONMENT	ALTERN	03-AUG-2010	K1/L2/L4			
04-OCT-2018	FL				41	2570			19172	20220	655	1172	5659	21.3	
G11043	DR003	608114051202	S01	GC	244	GC244	754393016A	DEEPWATER	ABANDONMENT	ALTERN	13-MAR-2011	K1/L2/L4			
26-MAY-2018	FL				27	1765			20236	20391	1147	1200	0	21.3	
G11043	DR003	608114051202	S01	GC	244	GC244	754393016A	DEEPWATER	ABANDONMENT	ALTERN	13-MAR-2011	K1/L2/L4			
08-SEP-2018	FL				27	1750			20236	20391	1098	1251	0	21.3	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G11075	SS001	608114024602	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-OCT-2006	M20 UP/MD FB2		
18-JUN-2018	FL	0	24	22		1397			25092	25264	641	352	0	31	
G11075	SS001	608114024602	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-OCT-2006	M20 UP/MD FB2		
05-DEC-2018	FL	0	24	10		1686			25092	25264	908	454	0	31	
G11075	SS002	608114033605	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-JUL-2006	M-20 UPPER/LOWER		
18-JUN-2018	FL	0	24	30	0	1551		0	25890	26220	3814	2479	0	31	
G11075	SS002	608114033605	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-JUL-2006	M-20 UPPER/LOWER		
05-DEC-2018	FL	0	24	46	0	1441		0	25890	26220	7320	4392	0	30	
G11075	003	608114036403	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				20-MAY-2005	M14 FB2		
18-JUN-2018	FL	0	24	15		1459			25180	25280	237	107	0	29	
G11075	003	608114036403	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				20-MAY-2005	M14 FB2		
05-DEC-2018	FL	0	24	15		1843			25180	25280	264	106	0	26	
G11075	SS005	608114062202	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				06-SEP-2015	M14 FB2		
14-JUN-2018	FL	0	24	78	0	3412		0	24234	24314	5746	5143	0	29	
G11075	SS005	608114062202	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				06-SEP-2015	M14 FB2		
05-DEC-2018	FL	0	24	13	0	3540		0	24234	24314	1813	725	0	24	
G11075	SS006	608114067200	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				13-APR-2017	M14 FB2		
18-JUN-2018	FL	0	24	118	0	1508		0	25019	25104	8596	3438	0	29	
G11075	SS006	608114067200	S01	GC	562	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				13-APR-2017	M14 FB2		
05-DEC-2018	FL	0	24	39	0	1538		0	25019	25104	7767	3107	32	29	

Lease	Well	API Number		PIC	Ar/Block		Field	Unit	Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product		WT	Choke	Shutin	Flow		STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G11075	SS007	608114069801		S01	GC	562	GC562	754300002A		ANADARKO	PETROLEUM CORPORATI			22-JUN-2018	M14 FB2			
07-JUL-2018	FL	0			22	33		3313				25754	25840	7155	3168	0	24	.74
G11075	SS007	608114069801		S01	GC	562	GC562	754300002A		ANADARKO	PETROLEUM CORPORATI			22-JUN-2018	M14 FB2			
05-DEC-2018	FL	0			24	55	0	1368			0	25754	25840	3172	1269	53	29	
G11080	A001	608114026005		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			31-OCT-2014	K2			
05-MAY-2018	FL	0			24	164	0	283			0	13932	13974	472	279	0	33.5	
G11080	A001	608114026005		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			31-OCT-2014	K2			
02-DEC-2018	FL	0			24	36	0	320			0	13932	13974	637	267	0	33.5	
G11080	A002	608114031300		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			05-MAY-2005	J2			
16-SEP-2018	FL	0			24	36	0	300			0	13936	14034	474	351	80	32.5	
G11080	A004	608114031503		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			08-AUG-2009	J3			
28-JUN-2018	FL	0			24	46	0	812			0	14562	14601	1686	1377	0	31.6	
G11080	A004	608114031503		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			08-AUG-2009	J3			
04-DEC-2018	FL	0			24	24	0	864			0	14562	14601	1074	956	0	31.6	
G11080	A005	608114031600		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			09-DEC-2004	J2			
29-JUN-2018	FL	0			24		0	292			0	12976	13094	672	517	2573	30.8	
G11080	A005	608114031600		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			09-DEC-2004	J2			
04-DEC-2018	FL	0			24	122	0	293			0	12976	13094	545	473	1948	30.8	
G11080	A010	608114032102		S01	GC	644	GC644	754399004A		ANADARKO	PETROLEUM CORPORATI			31-AUG-2018	K1			
15-SEP-2018	FL	0			6	39		2236				13945	13990	5904	3902	6	30.4	.888

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G11080	A010	608114032102	S01	GC	644	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		31-AUG-2018	K1			
02-DEC-2018	FL	0		24	42	0	1824		0	13945	13990	5336	3461	0	30.4
G11080	A012	608114032301	S01	GC	644	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		20-FEB-2007	J2 SOUTH			
30-JUN-2018	GL	0		24	82	0	593		0	16293	16343	1225	1664	2375	29.3
G11080	A012	608114032301	S01	GC	644	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		20-FEB-2007	J2 SOUTH			
03-DEC-2018	GL	0		24	82	0	633		0	16293	16343	940	553	1996	29.3
G11081	A003	608114031401	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		21-AUG-2008	K2			
27-JUN-2018	GL	0		24	81	0	444		0	15610	15752	1365	581	78	31
G11081	A003	608114031401	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		21-AUG-2008	K2			
03-DEC-2018	GL	0		24	69	0	589		0	15610	15752	816	348	52	31
G11081	A006	608114031700	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		06-APR-2005	J3			
29-JUN-2018	FL	0		24	79	0	676		0	13125	13296	1327	1033	2345	32
G11081	A006	608114031700	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		06-APR-2005	J3			
09-SEP-2018	FL	0		24	66	0	761		0	13125	13296	760	667	1606	32
G11081	A007	608114031800	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		23-DEC-2005	J2			
26-JUN-2018	GL	0		24	55	0	456		0	14076	14160	536	430	192	31.7
G11081	A007	608114031800	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		23-DEC-2005	J2			
01-DEC-2018	GL	0		24	88	0	297		0	14076	14160	436	218	179	31.7
G11081	A008	608114031901	S01	GC	645	GC644	754399004A	ANADARKO	PETROLEUM CORPORATI		25-JUL-2018	K1 SEG2			
05-AUG-2018	FL	0		24	31		1750			15904	15956	3511	3285	0	31 .867

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G11081	A008	608114031901	S01	GC	645	GC644	754399004A	ANADARKO PETROLEUM CORPORATI				25-JUL-2018	K1 SEG2			
03-DEC-2018	FL	0		24	32	0	1270		0	15904	15956	3094	2690	0	29	
G11081	A009	608114032002	S02	GC	645	GC644	754399004A	ANADARKO PETROLEUM CORPORATI				30-JUN-2009	K1/L1			
08-MAY-2018	GL	0		24	71	0	400		0	17154	18202	537	231	159	31.2	
G11081	A009	608114032002	S02	GC	645	GC644	754399004A	ANADARKO PETROLEUM CORPORATI				30-JUN-2009	K1/L1			
02-DEC-2018	GL	0		24	106	0	283		0	17154	18202	311	165	9	31.2	
G11081	A016	608114032701	S01	GC	645	GC644	754399004A	ANADARKO PETROLEUM CORPORATI				30-JUN-2014	K1 SEG2			
07-MAY-2018	GL	0		24	192	0	292		0	17357	17408	693	561	1717	29	
G11412	001	608044015100	S02	EB	157	EB157	7543910050	ENI US OPERATING CO INC				31-JAN-2009	C1/C2 Sand			
28-MAY-2018	FL	0		24	18	0	170		0	6186	6404	50	40	225	39	
G11412	001	608044015100	S02	EB	157	EB157	7543910050	ENI US OPERATING CO INC				31-JAN-2009	C1/C2 Sand			
15-AUG-2018	FL	0		24	18	0	151		0	6186	6404	45	45	168	39	
G11454	A003	608074017402	S02	GB	127	GB083	754395002A	SHELL OFFSHORE INC.				15-MAY-2000	N RG			
10-OCT-2018	FL	G		24	5	2730	1160		1497	15451	15518	43	647	100	70	
G11546	OR001	608074019901	S01	GB	559	GB559	754399009A	SHELL OFFSHORE INC.				16-OCT-2001	K1 RA			
16-MAY-2018	FL	0		24	44		5013			19104	19184	2543	3927	1031	33	
G11546	OR001	608074019901	S01	GB	559	GB559	754399009A	SHELL OFFSHORE INC.				16-OCT-2001	K1 RA			
30-OCT-2018	FL	0		24	41		4417			19104	19184	1864	2840	882	37.8	
G11546	OR002	608074022103	S01	GB	559	GB559	754399009A	SHELL OFFSHORE INC.				20-OCT-2001	K3 RA			
08-APR-2018	FL	0		24	81		1287			19390	19462	545	1741	896	36.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G11546	OR003	608074023901	S02	GB	559	GB559	SHELL OFFSHORE INC.				15-AUG-2010	K3 RA			
22-JUN-2018	FL	0	24	118		1144			19540	19614	2118	3405	0	36.9	
G11546	OR003	608074023901	S02	GB	559	GB559	SHELL OFFSHORE INC.				15-AUG-2010	K3 RA			
21-NOV-2018	FL	0	24	117		929			19540	19614	1708	2738	0	29	
G11553	A002	608074014401	S02	GB	602	GB602	SHELL OFFSHORE INC.				27-APR-2013	N/O RA			
06-APR-2018	FL	0	24	158		1612			21902	22192	792	1964	65	37.8	
G11553	A002	608074014401	S02	GB	602	GB602	SHELL OFFSHORE INC.				27-APR-2013	N/O RA			
21-JUL-2018	FL	0	24	54		1253			21902	22192	1374	3040	72	37.8	
G11870	A009	177054082502	S01	VR	164	VR164	COX OPERATING LLC				31-DEC-2005	K-2, RA			
24-JUN-2018	FL			64	700	140			9991	10050	21	43	2125	39.3	
G11870	A010	177054119700	D03	VR	164	VR164	COX OPERATING LLC					E-50 RA			
13-JUN-2018	GL			64	800	145			11646	11666	36	15	761	37.8	
G11881	A002	177064075701	S02	VR	279	VR284	TALOS ENERGY OFFSHORE LLC				04-JUN-1997	11,000' SAND			
28-MAY-2018	GL			64	1000	200			11830	12040	78	25	150	29.8	
G11881	A002	177064075701	S02	VR	279	VR284	TALOS ENERGY OFFSHORE LLC				04-JUN-1997	11,000' SAND			
07-OCT-2018	GL			64	1000	200		650	11830	12040	47	41	124	29.8	
G11881	A002	177064075701	S02	VR	279	VR284	TALOS ENERGY OFFSHORE LLC				04-JUN-1997	11,000' SAND			
01-DEC-2018	GL	0	24	64	0	200		0	11830	12040	47	41	124	29.8	
G11881	A012	177064087100	S02	VR	279	VR284	TALOS ENERGY OFFSHORE LLC				09-JUL-2008	11,100'			
29-MAY-2018	FL			12	2475	520			11992	12054	120	86	60	28.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G11881	A012	177064087100	S02	VR	279	VR284	TALOS ENERGY OFFSHORE LLC	650	11992	12054	09-JUL-2008	11,100'	12	28.4	
08-OCT-2018	FL				12	2475					96	90			
G11881	A012	177064087100	S02	VR	279	VR284	TALOS ENERGY OFFSHORE LLC	0	11992	12054	09-JUL-2008	11,100'	12	28.4	
01-DEC-2018	FL	0		24	12	0					96	90			
G12008	A001	177124048004	S01	SS	349	SS349	W & T OFFSHORE INC	10115	14826	14966	22-JAN-2012	P SAND	267	31.1	
09-JUN-2018	FL				16	3485					79	145			
G12008	A001	177124048004	S01	SS	349	SS349	W & T OFFSHORE INC	1015	14826	14966	22-JAN-2012	P SAND	276	31.1	
08-NOV-2018	FL				15	3485					97	173			
G12008	A002	177124049600	S02	SS	349	SS349	W & T OFFSHORE INC	1019	13658	13694	18-NOV-2012	N Sand	223	18.4	
08-JUN-2018	FL				11	3915					138	866			
G12008	A002	177124049600	S02	SS	349	SS349	W & T OFFSHORE INC	1002	13658	13694	18-NOV-2012	N Sand	214	13.8	
20-AUG-2018	FL				10	3915					139	955			
G12008	A017	177124068900	S01	SS	349	SS349	W & T OFFSHORE INC	19295	19335		24-MAR-2018	V Sand	0	19.2	.611
25-MAR-2018	FL	0		4	64						1502	1584			
G12008	A017	177124068900	S01	SS	349	SS349	W & T OFFSHORE INC	1035	19295	19335	24-MAR-2018	V Sand	1036	19.9	
25-DEC-2018	FL				15	9649					741	1054			
G12010	A005	177124052602	S01	SS	359	SS349	W & T OFFSHORE INC	16800	16924		17-JUL-2018	Q Sand	24	20.4	.61
24-JUL-2018	FL	0		18	16						1863	2555			
G12010	A005	177124052602	S01	SS	359	SS349	W & T OFFSHORE INC	944	16800	16924	17-JUL-2018	Q Sand	69	20.8	
08-DEC-2018	FL				15	7739					1511	2309			

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12010	A004	177124055902	S03	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	18-DEC-2014	P	LOBE 3/4	FBD	
07-JUN-2018	FL				10	4713	2620		1017	15257	15360	403	558	414	21
G12010	A004	177124055902	S03	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	18-DEC-2014	P	LOBE 3/4	FBD	
29-DEC-2018	FL				13	4713	2466		1010	15257	15360	427	517	437	21
G12010	A008	177124059001	S01	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	15-JUL-2017	P	Sand		
25-JUN-2018	FL				10	6950	6652		1026	17352	17392	401	344	17	21.6
G12010	A011	177124061902	S01	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	30-NOV-2011	P	SAND		
10-JUN-2018	FL				12	3297	1363		1050	14654	14714	111	85	85	19.3
G12010	A011	177124061902	S01	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	30-NOV-2011	P	SAND		
07-NOV-2018	FL				12	3297	1211		1078	14654	14714	64	84	61	19.3
G12010	A013	177124067900	S01	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	08-JUN-2012	P	SAND		
07-JUN-2018	FL				20	5387	2595		1020	14970	15128	397	626	2383	30.2
G12010	A014	177124068302	S01	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	20-JUL-2013	T2	Sand		
02-JUN-2018	FL				11	9997	9480		1025	18456	18572	1105	1728	0	18.3
G12010	A014	177124068302	S01	SS	359	SS349	754395006A	W & T	OFFSHORE	INC	20-JUL-2013	T2	Sand		
25-DEC-2018	FL				11	9997	9387		1041	18456	18572	1097	1708	0	18.3
G12010	A015	177124068600	S01	SS	359	SS349		W & T	OFFSHORE	INC	02-MAY-2014	P	SAND FB	C	
11-JUN-2018	FL				7	6122	4370		1007	18392	18420	41	83	35	20.2
G12010	A015	177124068600	S01	SS	359	SS349		W & T	OFFSHORE	INC	02-MAY-2014	P	SAND FB	C	
24-DEC-2018	FL				7	5506	1696		1022	18392	18420	30	39	95	22.7

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12010	A016	177124068801	S01	SS	359	SS349	754395006A	W & T OFFSHORE INC				16-APR-2017	P SAND FB D		
02-JUN-2018	FL				14	5053	2725	983	14916	14958	571	761	504	21.9	
G12010	A016	177124068801	S01	SS	359	SS349	754395006A	W & T OFFSHORE INC				16-APR-2017	P SAND FB D		
23-DEC-2018	FL				12	5053	1129	1000	14916	14958	35	22	32	21.9	
G12010	A018	177124069100	S01	SS	359	SS349	754395006A	W & T OFFSHORE INC				31-JAN-2017	T2 Sand		
29-JUN-2018	FL				20	9820	9357	1010	18240	18266	1088	1984	0	19.6	
G12010	A018	177124069100	S01	SS	359	SS349	754395006A	W & T OFFSHORE INC				31-JAN-2017	T2 Sand		
25-DEC-2018	FL				20	9820	8648	1029	18240	18266	1460	2616	0	19.6	
G12010	A019	177124155200	S01	SS	359	SS349	754395006A	W & T OFFSHORE INC				24-NOV-2018	T-2 Sand		
28-DEC-2018	FL				15	0	9331	1024	18072	18138	2592	5498	0	19.9	
G12027	004	177134021501	S06	PL	5	PL005		TALOS ENERGY OFFSHORE LLC				30-JUN-2015	D-12 Upper Sand		
21-APR-2018	FL				6	3650	3500	700	10817	10827	10	1275	0	33.5	
G12088	A004	177254059500	S02	MP	123	MP133		ARENA OFFSHORE LP				30-MAY-2004	62A		
21-JUN-2018	FL				64		160		7325	7408	126	18	805	37	
G12088	A004	177254059500	S02	MP	123	MP133		ARENA OFFSHORE LP				30-MAY-2004	62A		
21-DEC-2018	FL				64		180		7325	7408	113	86	642	33	
G12088	A005	177254068900	S01	MP	123	MP133		ARENA OFFSHORE LP				28-FEB-2015	65 Sand		
23-JUN-2018	FL				64		150		8377	8418	77	4	154	38	
G12088	A005	177254068900	S01	MP	123	MP133		ARENA OFFSHORE LP				28-FEB-2015	65 Sand		
11-NOV-2018	FL				64		165		8377	8418	31	24	188	43	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12088	A006	177254069000	S01	MP	123	MP133		ARENA	OFFSHORE	LP	25-AUG-2000	62	SAND		
19-JUN-2018	FL				64	160			7558	7580	38	20	262	37	
G12088	A006	177254069000	S01	MP	123	MP133		ARENA	OFFSHORE	LP	25-AUG-2000	62	SAND		
10-NOV-2018	FL				64	150			7558	7580	14	0	377	42	
G12119	A001	608164021100	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	09-JUL-2000	J-1A/B			
20-DEC-2018	GL	0		24	128	199			184	10190	646	660	4736	31.1	
G12119	A003	608164022704	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	31-OCT-2013	J2	SAND		
21-AUG-2018	GL	0		24	36	1926	190		180	17444	70	85	364	29.6	
G12119	A006	608164030200	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	06-SEP-2000	J2	SAND		
23-DEC-2018	GL	0		24	128	1725	175		170	12954	197	147	1212	30.6	
G12119	A013	608164030901	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	03-DEC-2003	J2	SAND		
30-DEC-2018	GL	0		24	20	1829	178		172	13160	406	348	753	35	
G12119	A015	608164031100	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	26-JUN-2001	J3	SD SEG 100		
28-DEC-2018	GL	0		24	128	1597	191		177	12609	401	492	1203	28.1	
G12119	A016	608164031200	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	19-JUL-2003	J-1A/B			
23-DEC-2018	GL	0		24	128	1383	176		171	10870	112	140	1288	31.5	
G12119	A017	608164031300	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	15-JUN-2003	J-1A/B			
31-DEC-2018	FL	0		24	192	2825	2044		1591	11122	750	7884	812	32.9	
G12119	A021	608164031702	S01	VK	786	VK786	754399005A	CHEVRON	USA	INC	31-JUL-2009	J2	SAND		
27-DEC-2018	GL	0		24	128	1796	214		168	12816	62	114	384	32.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12136	A024	608104010203	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	19-OCT-2001	TEX-MEX		
12-JUN-2018	FL				128	1950	150		1014	10914	11056	17	241	1720	22.8
G12136	A024	608104010203	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	19-OCT-2001	TEX-MEX		
02-NOV-2018	FL				128	1750	150		1035	10914	11056	1	0	1	22.8
G12136	A002	608105003204	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-JUL-2018	TEX MEX 0 SAND		
06-AUG-2018	FL	0		24	14		4638			16976	17120	1950	1126	36	19 .68
G12136	A002	608105003204	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-JUL-2018	TEX MEX 0 SAND		
04-DEC-2018	FL				14	3988	3079		1056	16976	17120	992	639	880	19
G12136	A003	608105003600	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	30-SEP-1994	BUL-1 10-20/30-40/70-80		5941
02-JUN-2018	GL				64	1300	145		1035	10431	10463	432	116	70	23.3
G12136	A003	608105003600	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	30-SEP-1994	BUL-1 10-20/30-40/70-80		5941
05-DEC-2018	GL				64	1350	150		1015	10431	10463	393	92	69	23.3
G12136	A004	608105003700	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-AUG-1994	BUL-1 10-20/30-40/70-80		11046
05-JUN-2018	GL				64	1000	150		1035	11975	12142	341	69	133	26
G12136	A004	608105003700	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-AUG-1994	BUL-1 10-20/30-40/70-80		11046
05-DEC-2018	GL				64	985	150		1015	11975	12142	213	23	115	26
G12136	A005	608105004400	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2017	BUL-1 10-20/30-40/70-80		
02-JAN-2018	FL	0		24	64		140			12014	12042	286	38	18	25 .68
G12136	A005	608105004400	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2017	BUL-1 10-20/30-40/70-80		
14-JUN-2018	GL				64	1105	150		1014	12014	12042	246	41	19	25

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12136	A005	608105004400	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2017	BUL-1	10-20/30-40/70-80	0
10-DEC-2018	GL				64	1328	142		1010	12014	12042	208	37	11	25
G12136	A006	608105004501	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	30-NOV-2017	BUL-1	(90) SAND	0
09-JUN-2018	GL				48	1500	225		1014	11928	11944	558	328	18	19.5
G12136	A006	608105004501	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	30-NOV-2017	BUL-1	(90) SAND	0
05-DEC-2018	GL				48	1657	154		1015	11928	11944	502	316	26	19.5
G12136	A007	608105004600	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-JAN-1995	BUL-1	10-20/30-40/70-80	0
07-JUN-2018	GL				128	880	140		995	11400	11564	426	443	113	13
G12136	A007	608105004600	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-JAN-1995	BUL-1	10-20/30-40/70-80	0
06-DEC-2018	GL				128	810	154		1015	11400	11564	373	370	105	13
G12136	A009	608105004800	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	09-APR-2001	BUL-1	10-20/30-40/70-80	0
10-JUN-2018	GL				128	1550	135		1028	12956	13281	235	23	575	21.3
G12136	A009	608105004800	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	09-APR-2001	BUL-1	10-20/30-40/70-80	0
11-DEC-2018	GL				128	1025	145		1010	12956	13281	218	84	622	21.3
G12136	A010	608105004900	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-1996	LOBSTER	BUL-1 LOBE 70-80	0
03-JUN-2018	GL				128	1075	130		1050	11486	11736	239	4	67	16.7
G12136	A010	608105004900	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-1996	LOBSTER	BUL-1 LOBE 70-80	0
06-DEC-2018	GL				128	1000	150		1015	11486	11736	123	26	58	16.7
G12136	A015	608105007400	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	29-AUG-1997	BUL-1	10-20/30-40/70-80	0
08-JUN-2018	GL				128	850	140		1004	11148	11426	515	103	1260	23.1

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12136	A015	608105007400	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	29-AUG-1997	BUL-1	10-20/30-40/70-80	
07-DEC-2018	GL				128	980	140		1020	11148	11426	289	57	1410	23.1
G12136	A016	608105007500	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	13-AUG-1997	LOBSTER	BUL-1	LOBE 70-80
04-JUN-2018	FL				128	2050	130		1058	10975	11146	916	1435	6	23.1
G12136	A016	608105007500	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	13-AUG-1997	LOBSTER	BUL-1	LOBE 70-80
09-DEC-2018	FL				128	1950	120		1038	10975	11146	836	1458	44	23.1
G12136	A020	608105007803	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2017	BUL-1	10-20/30-40/70-80	
16-JAN-2018	FL	0	24	52		313			11990	12140	1350	1857	14	23.6	.68
G12136	A020	608105007803	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2017	BUL-1	10-20/30-40/70-80	
12-JUN-2018	FL				52	1235	345		1014	11990	12140	1326	2274	9	23.6
G12136	A020	608105007803	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2017	BUL-1	10-20/30-40/70-80	
10-DEC-2018	FL				52	2073	330		1010	11990	12140	1199	2279	15	23.6
G12136	A017	608105008302	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-MAR-2018	TEX	MEX	N SAND
23-APR-2018	FL	0	24	17		1787			14178	14230	1115	833	14	17.6	.68
G12136	A017	608105008302	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	31-MAR-2018	TEX	MEX	N SAND
23-MAY-2018	FL				19	2643	1395		1015	14178	14230	806	729	10	23.6
G12136	A017	608105008302	S02	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	30-SEP-2018	TEX	MEX	L SAND
29-SEP-2018	GL	0	24	14		3456			8617	13860	13870	1517	1180	6	17.5
G12136	A018	608105008403	S01	EW	873	EW873	754395007A	ENVEN	ENERGY	VENTURES	LLC	30-NOV-2018	TEX	MEX	E SAND
14-DEC-2018	FL	0	24	16		3280			10980	11020	1449	2980	3	29.6	.68

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12136	A019	608105008600	S01	EW	873	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	05-JUN-1998	BUL-1	10-20/30-40/70-80		
04-JUN-2018	GL				128	975	145		1058	12474	12540	532	36	386	18.8
G12136	A019	608105008600	S01	EW	873	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	05-JUN-1998	BUL-1	10-20/30-40/70-80		
08-DEC-2018	GL				128	1000	145		1015	12474	12540	411	194	379	18.8
G12136	A021	608105008801	S01	EW	873	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	21-AUG-1998	BUL-1	10-20/30-40/70-80		
10-JUN-2018	GL				128	925	400		1028	11114	11424	320	1770	530	13.2
G12136	A021	608105008801	S01	EW	873	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	21-AUG-1998	BUL-1	10-20/30-40/70-80		
16-DEC-2018	GL				128	950	400		1011	11114	11424	174	1600	527	13.2
G12136	A023	608105009201	S01	EW	873	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	19-NOV-2001	TEX-MEX			
13-JUN-2018	FL				128	1620	150		1014	12166	12642	6	80	630	23.7
G12136	A023	608105009201	S01	EW	873	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	19-NOV-2001	TEX-MEX			
12-DEC-2018	FL				128	1390	150		1024	12166	12642	7	96	665	23.7
G12139	A012	608105005104	S01	EW	917	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	04-AUG-2002	CRIS-S			
06-JUN-2018	GL				64	1490	150		995	19344	19372	272	11	30	24.8
G12139	001	608105006500	S01	EW	917	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	08-APR-1998	CRIS-S			
18-JUN-2018	FL				128	1307	152		1006	11654	11762	527	299	671	21.8
G12139	001	608105006500	S01	EW	917	EW873	754395007A	ENVEN	ENERGY VENTURES	LLC	08-APR-1998	CRIS-S			
12-NOV-2018	FL				128	1088	0		981	11654	11762	453	327	531	21.8
G12142	002	608105007903	S02	EW	921	EW921	754397011A	ENI	US OPERATING CO INC		14-JUN-2003	K SAND			
30-JUN-2018	FL	0	24		16	1380	555		153	15450	15488	255	306	776	25

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12142	002	608105007903	S02	EW	921	EW921	754397011A	ENI US OPERATING CO INC			14-JUN-2003	K SAND			
30-JUL-2018	FL	0		24	16	1380	604		88	15450	15488	37	178	265	25
G12142	004	608105009801	S01	EW	921	EW921		ENI US OPERATING CO INC			30-SEP-2006	BASAL NEB.			
18-JUN-2018	FL	0		24	8	2458	1843		853	11436	11466	1367	722	2044	16
G12142	004	608105009801	S01	EW	921	EW921		ENI US OPERATING CO INC			30-SEP-2006	BASAL NEB.			
18-JUL-2018	FL	0		24	8	2458	1833		824	11436	11466	1340	616	1988	16
G12145	002	608105008009	S01	EW	965	EW921	754397011A	ENI US OPERATING CO INC			28-JAN-2006	P-SAND			
14-JUN-2018	FL	0		24	6	2853	1457		944	16692	16724	158	266	48	27
G12145	002	608105008009	S01	EW	965	EW921	754397011A	ENI US OPERATING CO INC			28-JAN-2006	P-SAND			
17-JUL-2018	FL	0		24	6	2853	1431		935	16692	16724	135	247	84	27
G12166	A010	608174059704	S02	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			30-NOV-2014	K0/K1			
04-JUN-2018	GL	0		24	100		242			26257	26918	4643	8810	4641	24.8
G12166	A010	608174059704	S02	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			30-NOV-2014	K0/K1			
19-DEC-2018	GL	0		24	100		1380			26257	26918	3245	7824	130	26
G12166	P003	608174098802	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			27-JAN-2004	LOWER YELLOW 0-2			
31-MAR-2018	FL	0		24	114		929			23129	23318	2189	4243	769	19.4
G12166	P003	608174098802	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			27-JAN-2004	LOWER YELLOW 0-2			
19-SEP-2018	FL	0		24	38		895			23129	23318	2562	3610	1098	27.5
G12166	P004	608174100502	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			31-MAY-2009	03 RA			
12-JUN-2018	GL	0		24	135		944			21690	21773	3440	4360	70	30

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12166	P004	608174100502	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			31-MAY-2009	03 RA			
16-SEP-2018	GL	0	24	87		865			21690	21773	3944	6762	60	29.2	
G12166	P006	608174125400	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			25-AUG-2013	LOWER YELLOW 0-2			
30-MAR-2018	FL	0	24	48		1345			22570	22670	1420	1795	632	31.6	
G12166	P008	608174129700	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			31-AUG-2015	Q1 G			
08-JUN-2018	FL	0	24	104		1453			23480	23585	9451	12144	1638	23.1	
G12166	P008	608174129700	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			31-AUG-2015	Q1 G			
09-DEC-2018	FL	0	24	32		1487			23480	23585	3404	4662	1956	16.5	
G12166	P009	608174137000	S01	MC	765	MC807	754393012A	SHELL OFFSHORE INC.			23-JUN-2018	K0/Yellow			
31-DEC-2018	FL	0	24	88		2142			22660	24360	9097	10760	900	27.4	
G12210	TA006	608114027501	S01	GC	201	GC244	754393016A	QUARTERNORTH ENERGY LLC			22-NOV-2000	S7 RA			
08-JUN-2018	FL	0	24	6		3002			18240	18430	601	571	562	30	
G12210	TA006	608114027501	S01	GC	201	GC244	754393016A	QUARTERNORTH ENERGY LLC			22-NOV-2000	S7 RA			
18-OCT-2018	FL	0	24	6		2945			18240	18430	527	608	535	30	
G12210	SS001	608114043802	S01	GC	201	GC158		FIELDWOOD ENERGY OFFSHORE LL			27-JAN-2009	S-10-A			
29-MAY-2018	FL			90	1668	1019	0	17864	18030		70	51	10	32.4	
G12345	006	177114049903	S07	SS	63	SS072	8910029450	SANARE ENERGY PARTNERS LLC			10-JUN-2006	K-2 SAND			
13-MAY-2018	GL			8	1060	130	125	14090	14102		7	7	73	22	
G12345	006	177114049903	S07	SS	63	SS072	8910029450	SANARE ENERGY PARTNERS LLC			10-JUN-2006	K-2 SAND			
19-NOV-2018	GL			8	720	140	120	14090	14102		4	12	55	30.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12355	H003	177114031500	S06	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-NOV-1986	EM I			1197
27-FEB-2018	FL				48	1600		105	4782	4818	0	824	90		
G12355	H003	177114031500	S06	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-NOV-1986	EM I			1197
09-SEP-2018	FL				6	1500		460	4782	4818	0	75	0		
G12355	H008	177114032900	S06	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-NOV-2015	FB Sand			
19-FEB-2018	FL				8	1650		115	5012	5019	0	239	4		
G12355	H008	177114032900	S06	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-NOV-2015	FB Sand			
18-AUG-2018	FL				8	2050		104	5012	5019	0	160	0		
G12355	H010	177114033400	S04	SS	198	SS176	RENAISSANCE OFFSHORE LLC				27-SEP-2000	ES SAND			
18-FEB-2018	FL				64	400		101	5056	5080	0	8	0		
G12355	H010	177114033400	S04	SS	198	SS176	RENAISSANCE OFFSHORE LLC				27-SEP-2000	ES SAND			
29-JUL-2018	FL				64	200		110	5056	5080	0	8	0		
G12355	H012	177114033900	S03	SS	198	SS176	RENAISSANCE OFFSHORE LLC				31-JAN-1984	JS SAND			362
23-MAR-2018	GL				64				10714	10754	205	100	248	35.6	
G12355	H012	177114033900	S03	SS	198	SS176	RENAISSANCE OFFSHORE LLC				31-JAN-1984	JS SAND			362
10-OCT-2018	GL				48				10714	10754	145	127	204	35.6	
G12355	I004	177114051002	S01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				31-JUL-2016	JS SAND			
31-MAR-2018	FL				64				11700	11732	256	153	205	35.6	
G12355	I004	177114051002	S01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				31-JUL-2016	JS SAND			
12-OCT-2018	GL				64				11700	11732	254	83	203	35.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12355	I006	177114051301	S04	SS	198	SS176	RENAISSANCE OFFSHORE LLC				11-JUN-2013	JN SAND			
25-MAR-2018	FL				27	1200		108	9830	9838	192	306	626	36.6	
G12355	I006	177114051301	S04	SS	198	SS176	RENAISSANCE OFFSHORE LLC				11-JUN-2013	JN SAND			
12-OCT-2018	GL				30	1020		105	9830	9838	200	281	587	36.6	
G12355	I009	177114053101	S01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				18-JUN-2017	JB Sand			
30-MAR-2018	FL				42	2200		117	9323	9364	570	885	959	36.9	
G12355	I009	177114053101	S01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				18-JUN-2017	JB Sand			
13-OCT-2018	FL				48	2200		105	9323	9364	376	772	995	36.9	
G12355	I007	177114053800	S03	SS	198	SS176	RENAISSANCE OFFSHORE LLC				07-JAN-2003	JB-1			
01-APR-2018	GL				64				9328	9344	34	76	125	36.4	
G12355	I007	177114053800	S03	SS	198	SS176	RENAISSANCE OFFSHORE LLC				07-JAN-2003	JB-1			
22-SEP-2018	GL				64				9328	9344	40	75	229	34.3	
G12355	I008	177114055103	S01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				31-JUL-2013	JP			
29-MAR-2018	GL				40				10358	10396	123	98	615	34.3	
G12355	I008	177114055103	S01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				31-JUL-2013	JP			
22-SEP-2018	GL				40				10358	10396	104	14	564	34.3	
G12355	I011	177114087201	D01	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-SEP-2013	KM Sand			
04-MAR-2018	FL				30				11738	11750	80	398	1321	31.4	
G12355	I011	177114087201	S03	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-APR-2018	JS SAND			
10-MAY-2018	FL	0		24	29				10828	10839	765	664	20	35.2	.6

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G12355	I011	177114087201	S03	SS	198	SS176	RENAISSANCE OFFSHORE LLC				30-APR-2018	JS SAND			
14-OCT-2018	GL				37	220			10828	10839	803	86	25	35.2	
G12355	J011	177114147800	D05	SS	198	SS176	RENAISSANCE OFFSHORE LLC				16-JUN-2018	IK Sand			
20-JUN-2018	FL	G		24	20	3050	2930	1050	10139	10188	54	6085	16		
G12355	J011	177114147800	D05	SS	198	SS176	RENAISSANCE OFFSHORE LLC				16-JUN-2018	IK Sand			
05-OCT-2018	FL				24	2060	1895	1038	10139	10188	19	5259	1	52.5	
G12360	F001	177194054801	S02	WD	103	WD105	FIELDWOOD ENERGY LLC				22-FEB-2013	J RC			
28-MAY-2018	GL	0		24	24		445		9934	9961	144	60	20	30.5	
G12360	F001	177194054801	S02	WD	103	WD105	FIELDWOOD ENERGY LLC				22-FEB-2013	J RC			
13-DEC-2018	GL	0		24	24		340		9934	9961	127	72	10	30.5	
G12802	A007	177024112800	S03	WC	543	WC543	ARENA OFFSHORE LP				01-NOV-2001	B-1 SAND			
27-FEB-2018	GL				24		520		6120	6210	31	43	336	39	
G12802	A007	177024112800	S03	WC	543	WC543	ARENA OFFSHORE LP				01-NOV-2001	B-1 SAND			
06-NOV-2018	GL				24		350		6120	6210	52	37	221	38	
G12940	B003	177114135401	S01	SS	126	SS105	APACHE CORPORATION				19-AUG-2012	15300 RB			
08-JUN-2018	FL	G		24	27	3711	3002	833	15492	15514	6	82	1625	39.4	
G12940	B003	177114135401	S01	SS	126	SS105	APACHE CORPORATION				19-AUG-2012	15300 RB			
08-DEC-2018	FL	G		24	27	3711	3002	833	15492	15514	6	82	1625	39.4	
G12941	A002	177114117201	S01	SS	129	SS154	FIELDWOOD ENERGY LLC				04-JUL-2009	UPPER GRACE			
07-JUN-2018	FL	G		24	64	268	75	60	16515	16570	0	87	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G12941	A002	177114117201	S01	SS	129	SS154	FIELDWOOD ENERGY LLC				04-JUL-2009	UPPER GRACE			
22-DEC-2018	FL	G		24	64	268		65	16515	16570	0	99	0		
G12941	B001	177114135301	S03	SS	129	SS154	FIELDWOOD ENERGY LLC				08-APR-2007	BA-1			
12-MAY-2018	FL	G		24	30	4737		200	15034	15045	4	50	11	39.7	
G12941	B002	177114145501	S03	SS	129	SS154	FIELDWOOD ENERGY LLC				28-FEB-2017	BA-1 LOWER			
12-MAY-2018	FL	G		24	19	7290		200	14670	14680	4	350	4	40.9	
G12941	B002	177114145501	S03	SS	129	SS154	FIELDWOOD ENERGY LLC				28-FEB-2017	BA-1 LOWER			
12-DEC-2018	FL	G		24	19	7290		200	14670	14680	4	350	4	40.9	
G12951	A001	177114114301	S03	SS	227	SS230	ENVEN ENERGY VENTURES LLC				30-NOV-2017	Bul 1 KF Sand			
29-APR-2018	FL				11	2896		130	14764	14795	0	464	0		
G12951	A001	177114114301	S04	SS	227	SS230	ENVEN ENERGY VENTURES LLC				31-AUG-2018	Bul 1 KE			
01-SEP-2018	FL	G		24	29	5764		1070	14519	14612	175	3680	10	46.4	.609
G12951	A001	177114114301	S03	SS	227	SS230	ENVEN ENERGY VENTURES LLC				30-NOV-2017	Bul 1 KF Sand			
16-DEC-2018	FL				28	5070		1150	14764	14795	189	3787	1	32.7	
G12951	A002	177114139901	D02	SS	227	SS230	ENVEN ENERGY VENTURES LLC				30-NOV-2012	BN Ka-1 Sand			
06-MAY-2018	FL				22	1879		130	11289	11355	466	667	474	35	
G12951	A002	177114139901	D02	SS	227	SS230	ENVEN ENERGY VENTURES LLC				30-NOV-2012	BN Ka-1 Sand			
03-NOV-2018	FL				32	1725		1150	11289	11355	424	424	520	32.7	
G13055	003	608164036701	S01	VK	694	MP259	APACHE CORPORATION				30-SEP-2001	10200'SAND			
18-JUN-2018	FL	G		24	128	572		1136	11630	11688	8	788	0	56	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13055	003	608164036701	S01	VK	694	MP259	APACHE CORPORATION				30-SEP-2001	10200'	SAND		
10-DEC-2018	FL	G		24	128	588		1188	11630	11688	1	1298	14	56	
G13055	004	608164039700	S01	VK	694	MP259	APACHE CORPORATION				30-SEP-2002	10300			
20-JUN-2018	FL	G		24	128	557		1126	10476	10584	0	38	0		
G13060	001	608164023200	S01	VK	784	VK783	W & T ENERGY VI LLC				31-OCT-1996	M4.0			
16-JUN-2018	FL				128	1656		1230	10288	10406	23	5655	3316	56.4	
G13060	001	608164023200	S01	VK	784	VK783	W & T ENERGY VI LLC				31-OCT-1996	M4.0			
09-SEP-2018	FL				128	1712		1124	10288	10406	15	5275	3386	56.4	
G13064	SS002	608164021600	S01	VK	862	VK862	WALTER OIL & GAS CORPORATION				07-DEC-1995	PLEISTOCENE A			
27-DEC-2018	FL	0		24	128				4332	5698	1107	1140	0	46.9	
G13064	SS003	608164044800	S01	VK	862	VK862	WALTER OIL & GAS CORPORATION				23-DEC-2008	PLEISTOCENE RED "B" SAND			
08-DEC-2018	GL	0		24	128				6072	6204	910	560	967	46.9	
G13064	SS005	608164045200	S01	VK	862	VK862	WALTER OIL & GAS CORPORATION				16-SEP-2009	Pleistocene D Sand			
10-DEC-2018	GL	0		24	128				4185	4245	797	1140	4	46.9	
G13079	A001D	608105006300	D02	EW	910	EW910	754396015A	W & T OFFSHORE INC			22-DEC-1998	GA-4			
20-JUN-2018	FL				59	1650			11373	11383	46	97	201	26	
G13079	A001	608105006300	D01	EW	910	EW910	754396015A	W & T OFFSHORE INC			22-DEC-1998	GA-5			
22-JUN-2018	FL				59	1433			11490	11520	17	120	1216	27.3	
G13079	A001D	608105006300	D02	EW	910	EW910	754396015A	W & T OFFSHORE INC			22-DEC-1998	GA-4			
14-DEC-2018	FL				59	1985			11373	11383	37	90	199	26.4	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13079	A001	608105006300	D01	EW	910	EW910	754396015A	W & T OFFSHORE INC			22-DEC-1998	GA-5			
24-DEC-2018	FL				59	1350	445		11490	11520	1	73	1253	27.3	
G13079	A002	608105007100	D04	EW	910	EW910	754396015A	W & T OFFSHORE INC			04-JUL-2017	GA-4 Sand			
08-JUN-2018	FL				28	1731	1651		12184	12190	267	405	58	32	
G13079	A002	608105007100	D05	EW	910	EW910	754396015A	W & T OFFSHORE INC			06-JUL-2017	GA-2			
11-JUN-2018	FL				10	2692	1205		11708	11716	0	129	0	34.8	
G13079	A002	608105007100	D04	EW	910	EW910	754396015A	W & T OFFSHORE INC			04-JUL-2017	GA-4 Sand			
06-DEC-2018	FL				28	2075	1467		12184	12190	245	330	96	32.2	
G13079	A002	608105007100	D05	EW	910	EW910	754396015A	W & T OFFSHORE INC			06-JUL-2017	GA-2			
08-DEC-2018	FL				10	2085	1033		11708	11716	35	94	10	34.2	
G13081	A008	608104014600	S02	EW	954	EW910		W & T OFFSHORE INC			31-OCT-2016	20400' SAND			
30-JUN-2018	FL				20	7253	5096		22160	22260	862	5976	633	40.3	
G13081	A008	608104014600	S02	EW	954	EW910		W & T OFFSHORE INC			31-OCT-2016	20400' SAND			
22-DEC-2018	FL				20	7185	4309		22160	22260	807	5231	1062	43	
G13084	004	608104013900	S01	EW	963	EW963		ENVEN ENERGY VENTURES LLC			29-FEB-2008	LOWER CRIS S			
30-JUN-2018	FL				64	1429	334		1018	12515	1070	630	106	32.7	
G13084	004	608104013900	S01	EW	963	EW963		ENVEN ENERGY VENTURES LLC			29-FEB-2008	LOWER CRIS S			
10-OCT-2018	FL				64	951	401		1011	12515	1	10	0	32.7	
G13084	001	608105006000	S01	EW	963	EW963	754396014A	ENVEN ENERGY VENTURES LLC			25-MAY-1998	U/L CRIS S R1			
30-JUN-2018	FL				64	2600	999		1018	12308	243	106	207	23.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13084	001	608105006000	S01	EW	963	EW963	754396014A	ENVEN	ENERGY VENTURES	LLC	25-MAY-1998	U/L	CRIS S R1		
16-DEC-2018	FL				64	2170	862		1011	12308	12682	169	102	293	23.3
G13084	002	608105006800	S01	EW	963	EW963	754396014A	ENVEN	ENERGY VENTURES	LLC	29-JUN-1998	U/L	CRIS S R2		
22-JUN-2018	FL				64	3211	436		1018	14912	15111	175	950	892	23.1
G13084	002	608105006800	S01	EW	963	EW963	754396014A	ENVEN	ENERGY VENTURES	LLC	29-JUN-1998	U/L	CRIS S R2		
16-DEC-2018	FL				64	3405	557		1011	14912	15111	746	320	112	23.1
G13091	A004	608104010802	S01	EW	1003	EW958	754398001A	ENVEN	ENERGY VENTURES	LLC	30-APR-2015	PB-1	Sand		
01-JUN-2018	FL				18	3413	1650		1296	10752	10783	837	1144	7	28.4
G13091	A004	608104010802	S01	EW	1003	EW958	754398001A	ENVEN	ENERGY VENTURES	LLC	30-APR-2015	PB-1	Sand		
16-DEC-2018	FL				19	3245	1590		1335	10752	10783	676	1014	22	28.8
G13091	A002	608105004301	S01	EW	1003	EW958	754398001A	ENVEN	ENERGY VENTURES	LLC	24-JUN-2004	PB-1			
01-JUN-2018	GL				64	2068	120		1296	11290	11330	276	475	428	25.8
G13091	A002	608105004301	S01	EW	1003	EW958	754398001A	ENVEN	ENERGY VENTURES	LLC	24-JUN-2004	PB-1			
31-DEC-2018	GL				64	2031	148		1248	11290	11330	131	555	201	25.4
G13363	A001	608074014600	S01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	02-MAY-1996	5200	FBB		
04-JUN-2018	GL				999	815	125		125	5232	5306	69	150	48	43.7
G13363	A001	608074014600	S01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	02-MAY-1996	5200	FBB		
18-DEC-2018	GL				999	900	115		115	5232	5306	76	165	55	43.7
G13363	A002	608074014701	S01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	03-JUN-1996	5200	FBB		
27-MAY-2018	GL				64	945	100		100	6268	6303	7	47	26	40.5

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13363	A002	608074014701	S01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	03-JUN-1996	5200	FBB		
11-DEC-2018	GL				64	945	118	118	6268	6303	5	63	8	43.5	
G13363	A003	608074015000	S01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	16-SEP-1996	5200	FBA		
16-JUN-2018	GL				64	875	115	115	5540	5657	77	188	24	44.4	
G13363	A003	608074015000	S01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	16-SEP-1996	5200	FBA		
21-DEC-2018	GL				64	875	110	110	5540	5657	90	107	26	43.6	
G13363	A004	608074015300	D01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	19-OCT-1996	5600'SAND	FB D		
08-JUN-2018	GL				999	1300	115	115	6770	6838	71	144	42	41.9	
G13363	A004D	608074015300	D02	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	17-OCT-1996	5200'SAND	FB D		
13-JUN-2018	GL				999	1680	85	85	6321	6489	50	60	28	40.5	
G13363	A004D	608074015300	D02	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	17-OCT-1996	5200'SAND	FB D		
29-SEP-2018	GL				999	1680	110	110	6321	6489	34	15	10	39.7	
G13363	A004	608074015300	D01	GB	72	GB072		FLEXTREND	DEVELOPMENT	COMPAN	19-OCT-1996	5600'SAND	FB D		
12-DEC-2018	GL				999	1300	100	100	6770	6838	81	156	55	41.5	
G13563	JA008	177004130301	S02	WC	269	WC265		SANARE	ENERGY PARTNERS	LLC	30-NOV-2014	F-2	Sand		
01-MAY-2018	FL				64	3800	980	950	14624	14630	28	452	0	51.7	
G13563	JA008	177004130301	S02	WC	269	WC265		SANARE	ENERGY PARTNERS	LLC	30-NOV-2014	F-2	Sand		
23-DEC-2018	FL				18	4850	900	875	14624	14630	36	470	0	41.3	
G13606	A001	177064079800	S01	VR	379	VR380		ANKOR	ENERGY	LLC	22-NOV-2002	EF			
01-JUN-2018	GL				11		450		5879	5912	2	47	77	37.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13606	A001	177064079800	S01	VR	379	VR380	ANKOR ENERGY LLC				22-NOV-2002	EF			
08-NOV-2018	GL				11	452			5879	5912	2	45	76	37.3	
G13606	A002	177064082801	S01	VR	379	VR380	ANKOR ENERGY LLC				07-JUL-1999	TRIM AE SEG400			
03-JUL-2018	GL				10	1170		238	54	5671	5712	0	300	38	
G13606	A002	177064082801	S01	VR	379	VR380	ANKOR ENERGY LLC				07-JUL-1999	TRIM AE SEG400			
07-NOV-2018	GL				10	1170		256	55	5671	5712	0	144	51	
G13606	A004	177064082902	S01	VR	379	VR380	ANKOR ENERGY LLC				31-DEC-2010	EF SEG 700			
03-JUL-2018	GL				128	63			4605	4690	141	107	500	34	
G13606	A004	177064082902	S01	VR	379	VR380	ANKOR ENERGY LLC				31-DEC-2010	EF SEG 700			
06-NOV-2018	GL				128	63			4605	4690	142	70	536	34	
G13606	A005	177064083301	S01	VR	379	VR380	ANKOR ENERGY LLC				31-DEC-2010	EF R2			
04-JUL-2018	GL				59	95			4912	5006	318	94	1008	37.4	
G13606	A005	177064083301	S01	VR	379	VR380	ANKOR ENERGY LLC				31-DEC-2010	EF R2			
07-DEC-2018	GL				59	87			4912	5006	249	48	996	37.4	
G13622	G002	177094074701	S01	EI	173	EI173	APACHE CORPORATION				25-JUL-1997	LR B			
04-JUN-2018	GL	0		24	64	334			13112	13162	66	234	480	38	
G13622	G002	177094074701	S01	EI	173	EI173	APACHE CORPORATION				25-JUL-1997	LR B			
25-NOV-2018	GL	0		24	64	380			13112	13162	59	120	710	38	
G13645	A004	177204015201	S02	WD	122	WD133	FIELDWOOD ENERGY LLC				02-NOV-2002	M RD			
25-MAY-2018	GL	0		24	64	125			7635	7820	12	93	200	42.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13645	A004	177204015201	S02	WD	122	WD133			FIELDWOOD ENERGY LLC				02-NOV-2002	M RD			
06-DEC-2018	GL	O		24	64			130			7635	7820	11	28	244	42.3	
G13645	A009	177204015702	S01	WD	122	WD133			FIELDWOOD ENERGY LLC				07-MAY-2011	T2 LOWER			
26-MAY-2018	GL	G		24	40	1250		150		78	15386	15553	5	30	504	44.7	
G13645	A009	177204015702	S01	WD	122	WD133			FIELDWOOD ENERGY LLC				07-MAY-2011	T2 LOWER			
29-DEC-2018	GL	G		24	44	1250		120		75	15386	15553	2	4	197	44.7	
G13645	A012	177204016100	S01	WD	122	WD133			FIELDWOOD ENERGY LLC				24-DEC-2001	DE			
25-MAY-2018	FL	G		24	128	165		82		78	4982	5050	0	216	0		
G13645	A012	177204016100	S01	WD	122	WD133			FIELDWOOD ENERGY LLC				24-DEC-2001	DE			
25-DEC-2018	FL	G		24	12	165		90		80	4982	5050	0	77	0		
G13662	A003	177244087401	S01	MP	283	MP283			W & T OFFSHORE INC				31-MAR-2009	CRIS I			
06-JUN-2018	FL				24	2784		786		376	15700	15770	83	179	916	36.2	
G13662	A003	177244087401	S01	MP	283	MP283			W & T OFFSHORE INC				31-MAR-2009	CRIS I			
06-DEC-2018	FL				50	2899		713		376	15700	15770	69	376	856	36.2	
G13672	A002	608164034200	S04	VK	734	VK734			W & T OFFSHORE INC				08-MAR-2010	DISC 12			
05-JUN-2018	FL				26	4602		830		377	10942	10980	100	614	51	37.1	
G13672	A002	608164034200	S04	VK	734	VK734			W & T OFFSHORE INC				08-MAR-2010	DISC 12			
27-OCT-2018	FL				40	4356		1020		375	10942	10980	112	745	57	37.1	
G13672	A003	608164041300	S01	VK	734	VK734			W & T OFFSHORE INC				23-MAR-2003	CRIS I			
14-APR-2018	FL				12	2920		1210		386	15264	15321	57	158	678	42	

Lease	Well	API Number	PIC	Ar/Block		Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G13808	B001A	427114069500	S03	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			14-APR-1999	PL 1-5A				
07-DEC-2018	FL				64	820	100		70	4790	4870	14	5	14	34.1		
G13808	B005Z	427114072200	D03	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			24-DEC-1995	PL 1-5A FBB-1				
01-DEC-2018	GL				64	360	80		70	5306	5370	9	0	254	35.6		
G13808	B008	427114072900	S02	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			30-APR-2002	PL 1-5A				
16-DEC-2018	GL				50	400	310		73	7872	7970	3	26	28	34.2		
G13808	B010A	427114073401	S03	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			23-MAR-1999	PL1-2 FB-E				
18-DEC-2018	GL				64	520	80		73	6150	6546	8	9	7	35.5		
G13808	B012	427114074200	S02	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			30-JUN-2001	PL 1-3L				
02-JUN-2018	GL				64	900	110		75	7540	7674	35	5	184	41		
G13808	B012	427114074200	S02	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			30-JUN-2001	PL 1-3L				
08-DEC-2018	GL				64	660	120		7	7540	7674	37	27	188	41		
G13808	B013Z	427114074400	D03	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			15-MAY-1998	PL1-5B FB B-2				
18-DEC-2018	GL				50	580	145		73	5011	5050	5	9	1	35.7		
G13808	B018	427114075700	S01	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			28-JUL-1996	PL 1-3 SAND				
17-DEC-2018	GL				60	880	150		75	5960	6202	18	17	28	38.9		
G13808	B022	427114077200	S01	HI	A 379	HI384A	7543930230	W & T OFFSHORE	INC			30-MAY-1998	PL 1-6 FB M				
15-DEC-2018	GL				64	980	220		71	9525	9650	1	1	114	40		
G13928	A001	177154111500	S05	ST	30	ST030		TALOS ENERGY OFFSHORE	LLC			31-JUL-2015	P-60 Sand				
14-JUL-2018	FL				33	850	430		760	6785	6809	145	64	1218	29.3		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13928	A001	177154111500	S05	ST	30	ST030		TALOS ENERGY OFFSHORE LLC				31-JUL-2015	P-60 Sand			
16-DEC-2018	FL	0		24	37	0	390		0	6785	6809	137	86	1362	29.3	
G13938	A004	177164031700	S02	ST	229	ST228		W & T OFFSHORE INC				25-APR-2017	BN Middle Sand			
29-JUN-2018	FL				11	1700	265		265	10256	10310	166	103	41	29.3	
G13938	A005	177164031901	S01	ST	229	ST228		W & T OFFSHORE INC				31-MAR-2005	BN-1(A-5) SAND			
17-JUN-2018	FL				16	1800	290		260	8830	8850	2	14	0	28.2	
G13938	A006	177164032100	S01	ST	229	ST228		W & T OFFSHORE INC				31-MAR-2005	BN UPR B (A-4) SD			
15-JUN-2018	FL				15	2260	650		255	8848	9061	130	106	241	24.5	
G13943	A005	177184010402	S02	GI	110	GI116	754398019A	QUARTERNORTH ENERGY LLC				01-DEC-2007	UPPER L			
30-JUN-2018	FL	G		24	34	10107	9301		1047	20644	20670	630	8349	15	38	
G13943	A005	177184010402	S02	GI	110	GI116	754398019A	QUARTERNORTH ENERGY LLC				01-DEC-2007	UPPER L			
03-DEC-2018	FL	G		24	45	10002	9070		1089	20644	20670	624	8226	0	38	
G13944	A004	177184009501	S01	GI	116	GI116	754398019A	QUARTERNORTH ENERGY LLC				08-MAY-2001	H SAND			
17-JUN-2018	GL	G		24	96	3817	1181		1157	16914	17020	498	2394	636	34	
G13944	A004	177184009501	S01	GI	116	GI116	754398019A	QUARTERNORTH ENERGY LLC				08-MAY-2001	H SAND			
02-DEC-2018	GL	G		24	96	3817	1121		1102	16914	17020	516	2493	627	34	
G13944	A007	177184011100	S01	GI	116	GI116	754398019A	QUARTERNORTH ENERGY LLC				01-MAY-2012	UPPER L			
18-JUN-2018	FL	G		24	27	10142	9733		1141	19334	19364	606	7947	0	38	
G13944	A007	177184011100	S01	GI	116	GI116	754398019A	QUARTERNORTH ENERGY LLC				01-MAY-2012	UPPER L			
04-DEC-2018	FL	G		24	27	10142	9680		1117	19334	19364	564	7302	0	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G13964	E001	177244093800	S01	MP	122	MP133	ARENA OFFSHORE LP				31-AUG-2010	5200'	Sand		
22-JUN-2018	FL				75	1400		775	6127	6156	0	1066	94		
G13964	E001	177244093800	S01	MP	122	MP133	ARENA OFFSHORE LP				30-SEP-2018	5200'	Sand		
14-DEC-2018	FL				34	1550		850	6080	6090	0	1848	0		
G13988	A008	608164030400	S01	VK	742	VK742	CHEVRON USA INC				23-FEB-2002	J1-UP/LW			
31-DEC-2018	GL	G		24	128	755		64	22584	22855	295	2090	10	50.5	
G13997	004	608174127400	S01	MC	29	MC029	TALOS PETROLEUM LLC				30-NOV-2014	M83A FB 1			
06-NOV-2018	FL	0		24	32	0		0	9858	9988	2083	2516	1090	31	
G13997	005	608174127500	S01	MC	29	MC029	TALOS PETROLEUM LLC				31-DEC-2014	M83A FB 3			
13-MAY-2018	GL	0		24	34	3081		106	9978	10064	3536	4470	28	33	
G13997	006	608174130900	S02	MC	29	MC029	TALOS PETROLEUM LLC				15-OCT-2015	P8			
10-MAY-2018	GL	0		24	35	1975		93	7122	7254	2704	2920	390	33	
G13997	006	608174130900	S02	MC	29	MC029	TALOS PETROLEUM LLC				15-OCT-2015	P8			
27-DEC-2018	GL	0		24	100	1975		0	7122	7254	3908	3224	407	26.5	
G13997	007	608174132401	S01	MC	29	MC029	TALOS PETROLEUM LLC				23-FEB-2016	M83A FB 3			
10-MAY-2018	GL	0		24	30	2837		106	10932	11040	1288	1131	430	34	
G13997	007	608174132401	S01	MC	29	MC029	TALOS PETROLEUM LLC				23-FEB-2016	M83A FB 3			
08-DEC-2018	GL	0		24	42	0		0	10932	11040	1278	2351	689	31.6	
G14021	002A	608114020101	S01	GC	60	GC060	TALOS OIL AND GAS LLC				30-SEP-1996	MPL-1B			
04-JUN-2018	GL				64	1602		133	6243	6405	114	44	160	26.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14021	002A	608114020101	S01	GC	60	GC060	TALOS OIL AND GAS LLC				30-SEP-1996	MPL-1B			
05-NOV-2018	GL	0		24	64	0		0	6243	6405	53	8	11	28.1	
G14188	A001	427094098800	S02	HI	A 465	HI448A	COX OPERATING LLC				30-JUN-1999	BASAL NEB U/L			
30-JUN-2018	GL				64	1350			8059	8215	189	0	672	37.9	
G14205	A005	608044018801	S01	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				23-JAN-2003	DS-1,FB-C			
06-MAR-2018	GL	0		24	123	0		0	13460	13542	364	1474	811	29	
G14205	A005	608044018801	S01	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				23-JAN-2003	DS-1,FB-C			
22-DEC-2018	GL	0		24	100	0		0	13460	13542	445	1504	1050	29	
G14205	A003	608044019701	S03	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				31-JAN-2013	DS-1/DS-2 FB A			
06-MAR-2018	GL	0		24	128	0		0	15024	15306	824	686	1475	29	
G14205	A003	608044019701	S03	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				31-JAN-2013	DS-1/DS-2 FB A			
10-DEC-2018	GL	0		24	128	0		0	15024	15306	639	163	4599	29	
G14205	A007	608044020200	S01	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				31-JAN-2015	DS-1.5/DS-2/DS-3			
07-MAR-2018	GL	0		24	64	0		0	15158	15330	311	456	799	34	
G14205	A007	608044020200	S01	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				31-JAN-2015	DS-1.5/DS-2/DS-3			
19-AUG-2018	GL	0		24	64	0		0	15158	15330	616	2029	641	34	
G14205	SS014	608044027301	S01	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				04-APR-2012	DP-1,FB-A			
08-MAR-2018	FL	G		24	182	1650		450	12510	12650	113	14727	480	36	
G14205	SS014	608044027301	S01	EB	602	EB602	ANADARKO PETROLEUM CORPORATI				04-APR-2012	DP-1,FB-A			
20-DEC-2018	FL	G		24	100	1683		73	12510	12650	108	15208	529	36	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G14221	B002	608074018401		S01	GB	172	GB171			SHELL OFFSHORE INC.			28-JAN-1999	N RM				
03-DEC-2018	FL	G			24	12	4327	2127		1238	13342	13468	24	712	133	43.8		
G14224	PS006	608074032103		S01	GB	216	GB260	754391010A		HESS CORPORATION			06-MAR-2018	DISCA0/DISCB				
25-JUN-2018	FL					37	10400	8436		1210	17602	18400	6241	29476	2958	37.2		
G14224	PS006	608074032103		S01	GB	216	GB260	754391010A		HESS CORPORATION			06-MAR-2018	DISCA0/DISCB				
17-DEC-2018	FL					42	10400	7865		1219	17602	18400	8539	39696	2253	36.4		
G14342	A001	177024107100		S11	WC	544	WC543			ARENA OFFSHORE LP			31-JAN-2016	B-1 LU/B-1 LL				
19-JUN-2018	GL					48		210			5288	5555	86	423	785	39		
G14342	A001	177024107100		S11	WC	544	WC543			ARENA OFFSHORE LP			31-JAN-2016	B-1 LU/B-1 LL				
15-NOV-2018	GL					48		190			5288	5555	63	458	465	40		
G14342	A003	177024108701		S02	WC	544	WC543			ARENA OFFSHORE LP			31-JUL-2017	6000 Arena				
28-APR-2018	GL	0			24	20		425			5120	5205	318	166	446	45	.614	
G14342	A003	177024108701		S02	WC	544	WC543			ARENA OFFSHORE LP			31-JUL-2017	6000 Arena				
30-JUN-2018	GL					24		455			5120	5205	408	203	677	45		
G14342	A003	177024108701		S02	WC	544	WC543			ARENA OFFSHORE LP			31-JUL-2017	6000 Arena				
16-NOV-2018	GL					29		350			5120	5205	196	101	893	42		
G14342	A004	177024109102		S01	WC	544	WC543			ARENA OFFSHORE LP			31-JUL-2017	B-7 SAND				
01-MAY-2018	GL	0			23	30		220			6830	6876	302	144	11	37	.606	
G14342	A004	177024109102		S01	WC	544	WC543			ARENA OFFSHORE LP			31-JUL-2017	B-7 SAND				
28-JUN-2018	GL					64		150			6830	6876	392	191	28	39		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir						MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14342	A004	177024109102	S01	WC	544	WC543	ARENA OFFSHORE LP				31-JUL-2017	B-7 SAND			
17-NOV-2018	GL				64	155			6830	6876	112	79	21	33	
G14342	A006	177024110804	S02	WC	544	WC543	ARENA OFFSHORE LP				31-MAR-2018	4600 SAND			
20-JUN-2018	FL				18	1400	760	770	5062	5194	222	1102	0	50	
G14342	A006	177024110804	S02	WC	544	WC543	ARENA OFFSHORE LP				31-MAR-2018	4600 SAND			
25-JUL-2018	FL	G	10	18	935	360		836	5062	5194	140	593	0	49.1	.645
G14342	A006	177024110804	S02	WC	544	WC543	ARENA OFFSHORE LP				31-MAR-2018	4600 SAND			
23-NOV-2018	FL				24	990	204	860	5062	5194	72	221	15	49	
G14342	A009	177024118201	S01	WC	544	WC543	ARENA OFFSHORE LP				31-JUL-2017	B-5 Sand			
29-APR-2018	GL	0	16	22		350			6500	6554	62	46	552	39	.601
G14342	A009	177024118201	S01	WC	544	WC543	ARENA OFFSHORE LP				31-JUL-2017	B-5 Sand			
23-JUN-2018	FL				24	400			6500	6554	66	79	687	39	
G14342	A009	177024118201	S02	WC	544	WC543	ARENA OFFSHORE LP				31-OCT-2018	B-4 Sand			
13-NOV-2018	FL	0	10	18		1100			6294	6410	801	966	25	37	.598
G14342	A009	177024118201	S02	WC	544	WC543	ARENA OFFSHORE LP				31-OCT-2018	B-4 Sand			
20-NOV-2018	FL				20	1000			6294	6410	774	688	0	37	
G14342	A012	177024183800	S01	WC	544	WC543	ARENA OFFSHORE LP				31-MAR-2017	3900 Hicks			
26-JUN-2018	FL				20	1260	1125	770	4570	4720	25	2330	1	26.4	
G14342	A012	177024183800	S01	WC	544	WC543	ARENA OFFSHORE LP				31-MAR-2017	3900 Hicks			
23-NOV-2018	FL				18	1225	1210	860	4570	4720	0	2113	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14342	A011	177024183902	S01	WC	544	WC543	ARENA OFFSHORE LP	785	5250	5390	24-MAY-2017	6000	A11ST2	44	.628
27-APR-2018	GL	G	24	23	525	175					5	347	1		
G14342	A011	177024183902	S01	WC	544	WC543	ARENA OFFSHORE LP		5250	5390	24-MAY-2017	6000	A11ST2	41	
29-JUN-2018	GL			42		170					120	0	122		
G14342	A011	177024183902	S02	WC	544	WC543	ARENA OFFSHORE LP		6036	6078	31-JUL-2018	B-1	SAND	41	.622
02-AUG-2018	GL	O	15	42		215					13	64	85		
G14342	A011	177024183902	S02	WC	544	WC543	ARENA OFFSHORE LP		6036	6078	31-JUL-2018	B-1	SAND	42	
08-NOV-2018	GL			42		200					10	0	80		
G14385	A002U	177044081400	D01	EC	349	EC338	W & T OFFSHORE INC		6420	6498	04-OCT-1997	TRIM	B-2	35	
04-DEC-2018	GL			64	2000	345					22	17	157		
G14385	A001	177044082700	S02	EC	349	EC338	W & T OFFSHORE INC		7980	8070	08-OCT-1998	ANG	B-5	35.3	
03-DEC-2018	GL			64	1120	320					29	93	104		
G14456	G002	177074080700	S01	SM	280	SM269	FIELDWOOD ENERGY LLC	84	14520	14600	11-JAN-2001	12	SAND		
26-JUN-2018	FL	G	24	36	505	87					0	1026	0		
G14456	G002	177074080700	S01	SM	280	SM269	FIELDWOOD ENERGY LLC	145	14520	14600	11-JAN-2001	12	SAND		
04-DEC-2018	FL	G	24	36	470	162					0	985	0		
G14456	H001	177074081802	S02	SM	280	SM269	FIELDWOOD ENERGY LLC		13890	13932	25-JAN-2014	C-9	RD	36	
07-JUN-2018	GL	O	24	64		163					16	0	37		
G14482	A003	177104155100	S01	EI	346	EI346	FIELDWOOD ENERGY LLC		13605	13655	30-MAR-2003	T-2	SAND	23	
18-MAY-2018	FL	O	24	64		151					178	171	2124		

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14482	A003	177104155100	S01	EI	346	EI346		FIELDWOOD ENERGY LLC				30-SEP-2018	T-2			
18-OCT-2018	FL	G		24	13	5925	5774		917	13465	13515	1446	20511	0	45	.615
G14482	A003	177104155100	S01	EI	346	EI346		FIELDWOOD ENERGY LLC				30-SEP-2018	T-2			
31-DEC-2018	FL	G		24	20	5662	5009		891	13465	13515	1605	18023	0	43	
G14482	B001	177104161700	S01	EI	346	EI346		ARENA OFFSHORE LP				30-JUN-2008	"12,100"SAND			
27-JUN-2018	FL				64	1800	300		835	12136	12154	218	428	302	38	
G14493	001D	177114116300	D02	SS	67	SS067		TALOS ENERGY OFFSHORE LLC				31-MAY-1995	R-2 SAND			
07-MAY-2018	GL				64	1060	275		200	9949	9956	24	19	463	30.6	
G14493	001D	177114116300	D02	SS	67	SS067		TALOS ENERGY OFFSHORE LLC				31-MAY-1995	R-2 SAND			
20-JUL-2018	GL	0		24	64	0	275		0	9949	9956	23	35	433	30.6	
G14535	JB001	177134020302	S01	PL	25	ST052		FIELDWOOD ENERGY LLC				31-JUL-2003	R-1 SAND			
17-JUN-2018	FL				16		1750			14913	14930	52	151	1038	37	
G14535	JB001	177134020302	S01	PL	25	ST052		FIELDWOOD ENERGY LLC				31-JUL-2003	R-1 SAND			
08-JUL-2018	FL				16		1750			14913	14930	56	157	1060	36	
G14535	005	177134024303	S02	PL	25	ST052		ARENA OFFSHORE LP				31-JUL-2017	D-2 Sand			
30-JUN-2018	FL				20		2500			16580	16618	138	146	2180	37	
G14535	005	177134024303	S02	PL	25	ST052		ARENA OFFSHORE LP				31-JUL-2017	D-2 Sand			
12-JUL-2018	FL				20		2490			16580	16618	77	125	446	37	
G14585	A003	177244087801	S05	MP	264	MP265		RENAISSANCE OFFSHORE LLC				23-FEB-2018	10500' Sand			
03-MAR-2018	FL	G		24	17	6400	5787		1167	11154	11180	310	10702	19	45.3	.6

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14585	A003	177244087801	S05	MP	264	MP265	RENAISSANCE OFFSHORE LLC				23-FEB-2018	10500' Sand			
10-APR-2018	FL				19	5739	4867	11113	11154	11180	275	10422	10	46.9	
G14585	A003	177244087801	S05	MP	264	MP265	RENAISSANCE OFFSHORE LLC				23-FEB-2018	10500' Sand			
15-OCT-2018	FL				29	1465	2340	1150	11154	11180	235	10318	5	49	
G14653	P002	608174096302	S01	MC	766	MC807	754393012A	SHELL OFFSHORE INC.			22-DEC-2003	LOWER YELLOW 0-2			
10-JUN-2018	FL	0	24	69		1793			22809	22963	9344	12203	813	27.2	
G14653	P002	608174096302	S01	MC	766	MC807	754393012A	SHELL OFFSHORE INC.			22-DEC-2003	LOWER YELLOW 0-2			
06-DEC-2018	FL	0	24	48		1374			22809	22963	13659	17569	1863	26.6	
G14653	P006	608174125401	S01	MC	766	MC807	754393012A	SHELL OFFSHORE INC.			07-NOV-2018	02			
01-DEC-2018	GL	0	24	58		2637			23824	26302	3203	7199	0	28	
G14657	TA008	608174104900	S02	MC	821	MC778	754398003A	BP EXPLORATION & PRODUCTION			14-JUL-2016	PINK BH6.5LL			
08-JUN-2018	FL				55		3697	1050	22820	22880	2457	1736	0	33.1	
G14657	TA008	608174104900	S02	MC	821	MC778	754398003A	BP EXPLORATION & PRODUCTION			14-JUL-2016	PINK BH6.5LL			
11-NOV-2018	FL				53		3556	1041	22820	22880	2956	2649	0	33.1	
G14658	TD001	608174095302	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION			30-NOV-2008	BROWN 2U/2AL/2BL/3U/3L			
29-JUN-2018	FL				24		8128	1040	22988	23738	2865	2919	4085	34.2	
G14658	TD001	608174095302	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION			30-NOV-2008	BROWN 2U/2AL/2BL/3U/3L			
29-NOV-2018	FL				25		8032	1046	22988	23738	2154	2161	3304	34.2	
G14658	TA002	608174098601	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION			30-NOV-2004	BROWN 2U/2AL/2BL/3U/3L			
16-APR-2018	FL				26		5766	1037	23176	23286	1477	1241	2645	31.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14658	TA002	608174098601	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				30-NOV-2004	BROWN 2U/2AL/2BL/3U/3L		
19-NOV-2018	FL				28		5713	1040	23176	23286	901	998	5118	31.6	
G14658	TA003	608174098900	S02	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				28-FEB-2010	BROWN 2U/2AL/2BL/3U/3L		
03-MAY-2018	FL				57		8077	1046	22350	22722	6111	5640	18484	34.2	
G14658	TA003	608174098900	S02	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				28-FEB-2010	BROWN 2U/2AL/2BL/3U/3L		
03-NOV-2018	FL				26		7610	1039	22350	22722	2153	1930	6968	34.2	
G14658	TA001	608174099800	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2010	BROWN 2U/2AL/2BL/3U/3L		
11-FEB-2018	FL				22		7396	1039	23228	23705	5764	5757	27990	34.2	
G14658	TA001	608174099800	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2010	BROWN 2U/2AL/2BL/3U/3L		
15-DEC-2018	FL				34		6932	1043	23228	23705	2383	2512	6461	34.2	
G14658	TA007	608174101101	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				03-MAR-2014	PEACH C/D/E/F/G		
19-MAY-2018	FL				38		7249	1038	25403	26710	24108	11794	0	30.9	
G14658	TA007	608174101101	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				03-MAR-2014	PEACH C/D/E/F/G		
03-NOV-2018	FL				47		7048	1035	25403	26710	24261	14110	0	30.9	
G14658	TA006	608174101401	S02	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2018	BROWN 2U/2AL/2BL/3U/3L		
10-APR-2018	FL	0		4	52		7661		23284	23558	10826	5930	0	33	.851
G14658	TA006	608174101401	S02	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2018	BROWN 2U/2AL/2BL/3U/3L		
11-APR-2018	FL				27		7594	1049	23284	23558	10826	3336	0	34.2	
G14658	TA006	608174101401	S02	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAR-2018	BROWN 2U/2AL/2BL/3U/3L		
15-DEC-2018	FL				90		4240	1044	23284	23558	20638	14374	0	34.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G14658	TA009	608174103000	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAY-2017	BROWN	2U/2AL/2BL/3U/3L		
16-JUN-2018	FL				27		7520		1038	23791	24005	6444	4053		564	27.2
G14658	TA009	608174103000	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-MAY-2017	BROWN	2U/2AL/2BL/3U/3L		
01-NOV-2018	FL				37		5660		1036	23791	24005	8636	7580		1508	27.2
G14658	TA010	608174104800	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				22-DEC-2017	BROWN	2U/2AL/2BL/3U/3L		
09-MAY-2018	FL				19		8074		1049	23030	23623	14039	10163		3071	31.3
G14658	TA010	608174104800	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				22-DEC-2017	BROWN	2U/2AL/2BL/3U/3L		
29-DEC-2018	FL				35		7998		1042	23030	23623	11460	9014		2894	31.3
G14658	TD003	608174132800	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				28-JUL-2017	PEACH	C/D/E/F/G		
04-MAY-2018	FL				35		10518		1034	25783	26317	7582	3585		0	34.2
G14658	TD003	608174132800	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				28-JUL-2017	PEACH	C/D/E/F/G		
08-NOV-2018	FL				40		7998		1041	25783	26317	9924	4813		1538	34.2
G14658	TD002	608174132900	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-JAN-2017	BROWN	2U/2AL/2BL/3U/3L		
08-JUN-2018	FL				55		8812		1041	23431	24087	28236	21485		252	34.2
G14658	TD002	608174132900	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				31-JAN-2017	BROWN	2U/2AL/2BL/3U/3L		
31-DEC-2018	FL				69		6652		1040	23431	24087	26852	20705		3519	34.2
G14658	TD004	608174133000	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				18-FEB-2018	PEACH	C/D/E/F/G		
01-MAR-2018	FL	0		4	999		9482			25320	25902	4664	2354		0	32.7 .867
G14658	TD004	608174133000	S01	MC	822	MC778	754398003A	BP EXPLORATION & PRODUCTION				18-FEB-2018	PEACH	C/D/E/F/G		
01-MAR-2018	FL				23		9482		1038	25320	25902	4664	2354		0	32.9

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G14668	A017	608114045202	S01	GC	108	GC065	754399006A	QUARTERNORTH ENERGY LLC			30-APR-2010	J1/J2/J3/J4	RB		
28-MAY-2018	FL	0		24	30		108		14196	14341	421	459	167	24	
G14668	A017	608114045202	S01	GC	108	GC065	754399006A	QUARTERNORTH ENERGY LLC			30-APR-2010	J1/J2/J3/J4	RB		
18-OCT-2018	FL	0		24	48		118		14196	14341	356	389	149	24	
G15050	N003	177004125400	S01	WC	33	WC033		FIELDWOOD ENERGY LLC			30-NOV-2006	B-5			
23-JUN-2018	FL	0		24	64		175		9101	9112	62	142	298	45	
G15050	N003	177004125400	S01	WC	33	WC033		FIELDWOOD ENERGY LLC			30-NOV-2006	B-5			
28-OCT-2018	FL	0		24	64		190		9101	9112	37	237	198	45	
G15050	N004	177004125500	S01	WC	33	WC033		FIELDWOOD ENERGY LLC			30-SEP-2006	AMPH B-3			
23-JUN-2018	FL	0		24	64		140		8956	8974	12	56	84	41	
G15050	N004	177004125500	S01	WC	33	WC033		FIELDWOOD ENERGY LLC			30-SEP-2006	AMPH B-3			
22-DEC-2018	FL	0		24	64		140		8956	8974	41	0	220	41	
G15050	0004	177004126900	S02	WC	33	WC033		FIELDWOOD ENERGY LLC			28-FEB-2015	B-5			
26-MAY-2018	FL	0		24	7		576		8818	8833	161	187	483	41	
G15050	0004	177004126900	S02	WC	33	WC033		FIELDWOOD ENERGY LLC			28-FEB-2015	B-5			
18-DEC-2018	FL	0		24	7		453		8818	8833	142	63	366	41	
G15158	A002	177044102900	S01	EC	360	EC360		RENAISSANCE OFFSHORE LLC			31-MAY-2016	LENTIC SAND	LWR		
28-SEP-2018	FL				16		1500		13004	13046	112	104	840	34.5	
G15158	A002	177044102900	S01	EC	360	EC360		RENAISSANCE OFFSHORE LLC			31-MAY-2016	LENTIC SAND	LWR		
30-SEP-2018	FL				45		200		13004	13046	8	323	192	33.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15161	A001	177044083600	S02	EC	381	WC643	TALOS ERT LLC				17-OCT-1999	ANG B-1	SEG900		
26-JUN-2018	FL				64	3221	886	829	12761	12791	5	118	53	47.2	
G15161	A001	177044083600	S02	EC	381	WC643	TALOS ERT LLC				17-OCT-1999	ANG B-1	SEG900		
29-DEC-2018	FL	G		24	64	0	970	0	12761	12791	9	187	60	47.2	
G15212	A001	177064084401	S01	VR	408	GB072	RENAISSANCE OFFSHORE LLC				31-AUG-2013	TB-1			
31-MAR-2018	FL				50		140	140	6938	7108	242	319	41	31.2	
G15212	A001	177064084401	S01	VR	408	GB072	RENAISSANCE OFFSHORE LLC				31-AUG-2013	TB-1			
01-OCT-2018	GL				60		140	80	6938	7108	251	260	54	31.2	
G15212	A002	177064086600	S01	VR	408	GB072	RENAISSANCE OFFSHORE LLC				18-JAN-2002	TB-1			
22-MAR-2018	FL				64	2050	110	100	9100	9158	0	195	3		
G15212	A002	177064086600	S01	VR	408	GB072	RENAISSANCE OFFSHORE LLC				18-JAN-2002	TB-1			
02-AUG-2018	GL				18	2050	280	100	9100	9158	20	224	47		
G15212	A003	177064089900	S01	VR	408	GB072	RENAISSANCE OFFSHORE LLC				10-FEB-2002	TB-1			
31-MAR-2018	FL				72		140	100	7358	7528	514	734	946	30.6	
G15212	A003	177064089900	S01	VR	408	GB072	RENAISSANCE OFFSHORE LLC				10-FEB-2002	TB-1			
01-OCT-2018	GL				72		180	80	7358	7528	458	570	850	30.6	
G15239	A003	177094140500	S02	EI	39	EI057	COX OPERATING LLC				28-FEB-2014	Cib Carst C-E	Sand		
29-MAY-2018	FL				12	7500	4700		15447	15517	8	1656	1209	49.7	
G15263	D001	177104159300	S02	EI	334	SM142	APACHE CORPORATION				31-MAR-2010	L1			
10-JUN-2018	FL	G		24	11	2517	1286	1000	13063	13094	19	878	0	48	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15263	D001	177104159300	S02	EI	334	SM142		APACHE CORPORATION				31-MAR-2010	L1			
29-DEC-2018	FL	G		24	17	1957	1221		946	13063	13094	21	856	0	48	
G15263	D003	177104161401	S01	EI	334	SM142		APACHE CORPORATION				30-NOV-2007	L-5 FB A			
16-JUN-2018	FL	G		24	16	2666	1201		983	13137	13166	24	995	830	48	
G15263	D003	177104161401	S01	EI	334	SM142		APACHE CORPORATION				30-NOV-2007	L-5 FB A			
09-DEC-2018	FL	G		24	17	2666	1453		938	13137	13166	24	742	687	48	
G15276	003	177114133502	S02	SS	76	SS058		TALOS THIRD COAST LLC				30-APR-2007	"BIG A-3" SAND			
04-MAY-2018	FL				33	2125	500		150	10188	10198	214	790	372	38	
G15276	003	177114133502	S02	SS	76	SS058		TALOS THIRD COAST LLC				30-APR-2007	"BIG A-3" SAND			
02-DEC-2018	FL				50	1996	712		150	10188	10198	165	331	324	38	
G15282	A001	177114125702	S01	SS	151	SS151		ENVEN ENERGY VENTURES LLC				28-FEB-2014	Tex X Sand			
20-JUN-2018	GL				50	1200	180		165	11978	11986	48	0	261	31	
G15282	A001	177114125702	S01	SS	151	SS151		ENVEN ENERGY VENTURES LLC				28-FEB-2014	Tex X Sand			
12-NOV-2018	GL				52	280	220		103	11978	11986	38	0	138	35.8	
G15282	A002	177114154300	S01	SS	151	SS151		ENVEN ENERGY VENTURES LLC				31-JUL-2011	Tex X Sand			
05-OCT-2018	GL				64	900	310		103	12003	12028	11	0	160	35.8	
G15312	A008	177124066200	S01	SS	354	SS332		FIELDWOOD ENERGY LLC				31-AUG-2006	OH RC			
19-AUG-2018	FL	0		24	10		5300			15180	15265	668	1669	167	37	.595
G15312	A008	177124066200	S01	SS	354	SS332		FIELDWOOD ENERGY LLC				31-AUG-2006	OH RC			
31-DEC-2018	FL	0		24	15		2900			15180	15265	281	1031	1532	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15347	A002	177164028403	S01	ST	314	ST314	754300009A	RENAISSANCE OFFSHORE LLC			16-OCT-2015	Trim B-1 Sand			
29-SEP-2018	GL				128		95		8510	8530	21	32	6	27	
G15349	A001	177164026900	S01	ST	317	ST314	754300009A	RENAISSANCE OFFSHORE LLC			30-APR-2003	TRIM B SAND			
19-MAR-2018	GL				128		82		5896	6040	5	1	4	32.1	
G15349	A001	177164026900	S01	ST	317	ST314	754300009A	RENAISSANCE OFFSHORE LLC			30-APR-2003	TRIM B SAND			
28-SEP-2018	GL				128		100		5896	6040	4	83	2	32.1	
G15395	A003	177244093300	S01	MP	275	MP290		FIELDWOOD ENERGY LLC			27-APR-2007	10,800'			
17-MAY-2018	FL				33	4386	168	150	11146	11167	10	700	16	29.2	
G15395	A003	177244093300	S01	MP	275	MP290		FIELDWOOD ENERGY LLC			27-APR-2007	10,800'			
09-DEC-2018	FL				23	4355	152	150	11146	11167	20	754	4	47	
G15441	SS001	608164040002	S01	VK	917	VK917		NOBLE ENERGY INC			02-JAN-2010	M-62			
20-JUN-2018	FL	0		24	110	1538	0		12658	12672	2226	2962	2271	38.7	
G15441	SS001	608164040002	S01	VK	917	VK917		NOBLE ENERGY INC			02-JAN-2010	M-62			
21-DEC-2018	FL	0		24	114	0	1375	1140	12658	12672	2405	2973	3418	39	
G15445	SS001	608164039901	S01	VK	962	VK962		NOBLE ENERGY INC			30-NOV-2005	M-62			
20-JUN-2018	FL	0		24	16	1745	0		12728	12792	443	642	2163	38.7	
G15545	A004	608114024501	S01	GC	112	GC112		MARUBENI OIL & GAS USA LLC			31-AUG-2016	S10B SD RES			
11-FEB-2018	FL				30	4718	2505	1536	17472	17614	1982	3021	4362	29.1	
G15545	A004	608114024501	S01	GC	112	GC112		MARUBENI OIL & GAS USA LLC			31-AUG-2016	S10B SD RES			
02-JUL-2018	FL				35	3119	2517	1509	17472	17614	1277	1944	4256	29.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15545	A002	608115012702	S01	GC	112	GC112		MARUBENI OIL & GAS USA LLC			21-AUG-2014	T Sand			
15-FEB-2018	FL				36	3617		1480	16900	16990	401	598	3124	30.2	
G15545	A002	608115012702	S01	GC	112	GC112		MARUBENI OIL & GAS USA LLC			21-AUG-2014	T Sand			
12-JUL-2018	FL				36	3235		1540	16900	16990	607	1216	2223	30.2	
G15546	A003	608115013100	S01	GC	113	GC112		MARUBENI OIL & GAS USA LLC			31-OCT-1999	S10A2SD RES A			
25-FEB-2018	FL				128	3031		1520	15196	15338	246	328	3757	28.1	
G15546	A003	608115013100	S01	GC	113	GC112		MARUBENI OIL & GAS USA LLC			31-OCT-1999	S10A2SD RES A			
07-AUG-2018	FL				136	2866		1531	15196	15338	284	420	3533	28.1	
G15563	001	608114023102	S01	GC	237	GC236		TALOS ERT LLC			13-MAY-2004	B-4 GRABEN EAST			
25-MAY-2018	FL				13				15794	15902	306	486	4788	30.8	
G15563	001	608114023102	S01	GC	237	GC236		TALOS ERT LLC			13-MAY-2004	B-4 GRABEN EAST			
30-DEC-2018	FL	0		24	13	0		0	15794	15902	221	375	4980	30.8	
G15563	004	608114025203	S01	GC	237	GC236		TALOS ERT LLC			31-MAR-2015	B3L/B4			
13-MAY-2018	FL				35				16876	16954	3750	4764	3732	30.8	
G15563	004	608114025203	S01	GC	237	GC236		TALOS ERT LLC			31-MAR-2015	B3L/B4			
30-DEC-2018	FL	0		24	36	0		0	16876	16954	3426	4493	4354	30.8	
G15563	005	608114058801	S01	GC	237	GC236		TALOS ERT LLC			30-APR-2013	B-4 SAND			
24-JUN-2018	FL								18066	18168	1088	1365	2486	30.8	
G15563	005	608114058801	S01	GC	237	GC236		TALOS ERT LLC			30-APR-2013	B-4 SAND			
31-DEC-2018	FL	0		24	20	0		0	18066	18168	961	1206	2979	30.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15565	GL004	608114041400	S01	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2011	J4	RC		
15-JUN-2018	FL				33	3818		3281	1200	14122	14204	740	465	55	31.5
G15565	GL004	608114041400	S01	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	31-DEC-2011	J4	RC		
31-DEC-2018	FL				33	3818		3101	1560	14122	14204	775	550	21	30.7
G15565	GL008	608114061800	S01	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	31-MAY-2015	G2/H	RA		
15-JUN-2018	FL				110	3639		2301	1200	15326	16242	8260	4577	31	31.5
G15565	GL008	608114061800	S01	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	31-MAY-2015	G2/H	RA		
31-DEC-2018	FL				102	3144		2000	1560	15326	16242	7280	4250	30	30.7
G15565	GL007	608114062001	S02	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	30-JUN-2015	J	Sand		
15-JUN-2018	FL				46	2481		1456	1200	15147	15406	560	320	13	31.5
G15565	GL007	608114062001	S02	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	30-JUN-2015	J	Sand		
31-DEC-2018	FL				46	2123		1383	1560	15147	15406	505	350	49	30.7
G15565	GL003	608115012004	S01	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	07-FEB-2013	L	RB		
15-JUN-2018	FL				108	2860		1522	1200	20260	20598	1050	426	148	31.5
G15565	GL003	608115012004	S01	GC	248	GC205	ENVEN	ENERGY	VENTURES	LLC	07-FEB-2013	L	RB		
31-DEC-2018	FL				103	3132		1451	1560	20260	20598	1075	600	311	30.7
G15604	DC312	608114054901	S01	GC	699	GC743	BP	EXPLORATION & PRODUCTION			11-APR-2013	M57/M55/M54			
28-MAR-2018	FL				21			1818		18100	18380	7018	4647	1434	24.8
G15604	DC312	608114054901	S01	GC	699	GC743	BP	EXPLORATION & PRODUCTION			11-APR-2013	M57/M55/M54			
02-NOV-2018	FL				48			1445		18100	18380	7060	4759	3980	24.8

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15604	DC322	608114059602	S01	GC	699	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-APR-2014	M57/M55/M54		
09-JUN-2018	FL				28	1398			19967	20280	478	61	1442	24.8	
G15607	DC124	608114035202	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-OCT-2006	M57/M55/M54		
11-JUN-2018	FL				39	1538			17310	17737	2290	1590	70	26	
G15607	DC124	608114035202	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-OCT-2006	M57/M55/M54		
12-DEC-2018	FL				28	1522			17310	17737	2280	1600	140	26	
G15607	DC111	608114039900	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				06-OCT-2007	M57/M55/M54		
24-MAR-2018	FL				42	1617			16938	17048	4045	2972	1140	24.6	
G15607	DC111	608114039900	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				06-OCT-2007	M57/M55/M54		
15-DEC-2018	FL				41	1442			16938	17048	6400	5500	80	24.6	
G15607	DC112	608114040001	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				18-OCT-2007	M57/M55/M54		
11-JUN-2018	FL				28	1684			19326	19450	1600	2080	20	26	
G15607	DC112	608114040001	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				18-OCT-2007	M57/M55/M54		
14-DEC-2018	FL				22	1604			19326	19450	1814	1554	180	26	
G15607	DC113	608114040102	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				22-JUN-2008	M57/M55/M54		
11-JUN-2018	FL				21	2205			18860	18948	1850	1830	0	24.6	
G15607	DC113	608114040102	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				22-JUN-2008	M57/M55/M54		
13-DEC-2018	FL				16	1814			18860	18948	2057	1728	0	24.6	
G15607	DC114	608114040200	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				21-FEB-2008	M57/M55/M54		
11-JUN-2018	FL				66	1265			18596	19040	7540	6910	1390	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15607	DC114	608114040200	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				21-FEB-2008	M57/M55/M54		
14-DEC-2018	FL				48		1293		18596	19040	6910	3900	1100	30.7	
G15607	DC121	608114040302	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-OCT-2014	M57/M55/M54		
15-JUN-2018	FL				57		1964		19480	19655	10740	7700	10	24.8	
G15607	DC121	608114040302	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-OCT-2014	M57/M55/M54		
17-DEC-2018	FL				41		18		19480	19655	11980	8500	510	24	
G15607	DC122	608114040401	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				08-MAY-2008	M57/M55/M54		
15-JUN-2018	FL				73		1341		17055	17560	12700	9130	670	29.3	
G15607	DC122	608114040401	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				08-MAY-2008	M57/M55/M54		
17-DEC-2018	FL				48		1345		17055	17560	10780	8100	690	29.3	
G15607	DC123	608114040500	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2006	M57/M55/M54		
15-JUN-2018	FL				47		1408		18126	18275	3750	2230	110	32.3	
G15607	DC123	608114040500	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2006	M57/M55/M54		
16-DEC-2018	FL				35		1375		18126	18275	3570	1600	0	32.3	
G15607	DC132	608114040700	S03	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2017	M57/M55/M54		
12-JUN-2018	FL				51		1598		18623	19370	8330	3530	720	29.3	
G15607	DC132	608114040700	S03	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2017	M57/M55/M54		
14-DEC-2018	FL				46		1306		18623	19370	7420	5700	1630	29.3	
G15607	DC133	608114040802	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-MAY-2017	M57/M55/M54		
10-JUN-2018	FL				12		2882		18902	19450	5390	4790	1550	29.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G15607	DC133	608114040802	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-MAY-2017	M57/M55/M54			
16-DEC-2018	FL				37		1614		18902	19450	6770	4100	1690	29.3		
G15607	DC134	608114040900	S03	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2017	M57/M55			
25-MAR-2018	FL				21		1474		19585	20648	3722	2956	1604	29.3		
G15607	DC134	608114040900	S03	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2017	M57/M55			
15-DEC-2018	FL				30		1830		19585	20648	3760	3400	1720			
G15607	DC141	608114041000	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-DEC-2016	M57/M55			
20-FEB-2018	FL				21		3047		16749	16839	2950	6430	2	29.3		
G15607	DC141	608114041000	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-DEC-2016	M57/M55			
17-DEC-2018	FL				21		2707		16749	16839	2450	3000	0	29.3		
G15607	DC142	608114041100	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				27-APR-2017	M57			
20-FEB-2018	FL				23		2672		20250	20458	2189	3170	5	30.7		
G15607	DC142	608114041100	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				27-APR-2017	M57			
16-DEC-2018	FL				21		2259		20250	20458	1340	1000	0	30.7		
G15607	DC143	608114041200	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				13-JAN-2008	M57/M55/M54			
14-JUN-2018	FL				21		1973		17320	17560	3970	3430	990	28.7		
G15607	DC143	608114041200	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				13-JAN-2008	M57/M55/M54			
15-DEC-2018	FL				39		1442		17320	17560	4440	2900	1850	28.7		
G15607	DC144	608114041300	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				03-JUL-2017	M57			
20-FEB-2018	FL				23		2393		18526	18635	2548	2540	0	30.7		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G15607	DC144	608114041300	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				03-JUL-2017	M57			
20-SEP-2018	FL				15		2402		18526	18635	2410	1727	0	30.7		
G15607	DC311	608114054800	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-AUG-2014	M57/M55/M54			
16-JUN-2018	FL				103		1671		16460	16685	7420	6625	11130	24.8		
G15607	DC311	608114054800	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-AUG-2014	M57/M55/M54			
17-DEC-2018	FL				62		1626		16460	16685	14210	8170	11170	24.8		
G15607	DC314	608114055001	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2012	M57/M55/M54			
16-JUN-2018	FL				81		1579		17275	17655	6550	3530	2290	24.8		
G15607	DC314	608114055001	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-SEP-2012	M57/M55/M54			
03-NOV-2018	FL				50		1439		17275	17655	5500	3530	2000	24.8		
G15607	DC321	608114059300	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-OCT-2015	M55/M54			
19-MAY-2018	FL				102		1729		18747	19163	8487	5711	6944	24.8		
G15607	DC321	608114059300	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-OCT-2015	M55/M54			
03-AUG-2018	FL				54		1452		18747	19163	5920	1304	6413	24.8		
G15607	DC323	608114059400	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-JUN-2018	M57/M55/M54			
25-JUL-2018	FL	0		6	26		3207		20529	20932	5141	4059	0	27	.726	
G15607	DC323	608114059400	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				30-JUN-2018	M57/M55/M54			
17-DEC-2018	FL				25		3096		20529	20932	3980	3900	0	24.8		
G15607	DC324	608114059500	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-JAN-2018	M57/M55/M54			
19-FEB-2018	FL	0		6	36		1172		19080	19514	3471	2802	0	29	.773	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15607	DC324	608114059500	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-JAN-2018	M57/M55/M54		
20-FEB-2018	FL				10		1624		19080	19514	3397	2342	6	24.8	
G15607	DC324	608114059500	S02	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-JAN-2018	M57/M55/M54		
02-NOV-2018	FL				36		1846		19080	19514	4410	3070	0	24.8	
G15607	DC317	608114059800	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-JUL-2015	M57/M55/M54		
16-JUN-2018	FL				61		3060		16668	16835	4490	4101	2950	24.8	
G15607	DC317	608114059800	S01	GC	743	GC743	754305003A	BP EXPLORATION & PRODUCTION				31-JUL-2015	M57/M55/M54		
28-SEP-2018	FL				43		1754		16668	16835	3980	2439	2660	24.8	
G15608	DC131	608114040600	S01	GC	744	GC743	754305003A	BP EXPLORATION & PRODUCTION				28-FEB-2010	M57/M55/M54		
16-JUN-2018	FL				48		1446		22188	22486	1860	1830	790	26	
G15608	DC131	608114040600	S01	GC	744	GC743	754305003A	BP EXPLORATION & PRODUCTION				28-FEB-2010	M57/M55/M54		
25-SEP-2018	FL				37		1442		22188	22486	610	706	430	26	
G15609	A010	608114061501	S01	GC	781	GC826	754398016A	BP EXPLORATION & PRODUCTION				31-DEC-2015	M20 DD/EEFF		
26-JUN-2018	FL				100		441	359	24928	25428	12317	3085	0	24.2	
G15609	A010	608114061501	S01	GC	781	GC826	754398016A	BP EXPLORATION & PRODUCTION				31-DEC-2015	M20 DD/EEFF		
16-OCT-2018	FL				158		193	137	24928	25428	12281	3360	0	24	
G15610	A001	608114026103	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				13-JAN-2005	M20 DD/EEFF		
10-APR-2018	GL				153		337	295	19955	20340	6315	1436	1578	26.2	
G15610	A001	608114026103	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				13-JAN-2005	M20 DD/EEFF		
14-OCT-2018	GL				999		342	320	19955	20340	6482	1523	1620	36.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G15610	A002	608114035900	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				28-APR-2005	M20 DD/EEFF			
27-JUN-2018	FL				159		156	136	20864	21276	1469	433	2612	21.2		
G15610	A002	608114035900	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				28-APR-2005	M20 DD/EEFF			
04-OCT-2018	FL				159	0	157	137	20864	21276	1395	406	2093	21.2		
G15610	A004	608114036205	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				22-MAR-2006	P/Q/R			
26-JUN-2018	FL				12		1125	343	20486	20728	1820	1597	0	32.9		
G15610	A004	608114036205	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				22-MAR-2006	P/Q/R			
01-SEP-2018	FL				15		1121	293	20486	20728	1022	929	0	32.9		
G15610	A005	608114037802	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				21-DEC-2006	M20 DD/EEFF			
30-MAR-2018	GL	0		4	96		247		22936	23424	13170	3495	106	27.7	.817	
G15610	A005	608114037802	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				21-DEC-2006	M20 DD/EEFF			
27-JUN-2018	GL				153		400	356	22936	23424	11117	2454	27	25.6		
G15610	A005	608114037802	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				21-DEC-2006	M20 DD/EEFF			
15-OCT-2018	GL				999		338	296	22936	23424	9422	2016	47	25.6		
G15610	A006	608114037901	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				05-JUN-2007	M20 DD/EEFF			
27-JUN-2018	FL				152		365	343	22405	22846	677	211	2711	26		
G15610	A006	608114037901	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				05-JUN-2007	M20 DD/EEFF			
15-OCT-2018	FL				999		313	291	22405	22846	1200	260	1800	26		
G15610	A007	608114038101	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION				02-FEB-2008	M20 DD/EEFF			
26-JUN-2018	FL				69		497	336	23158	23660	22830	5998	0	24.2		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit	Agt	MMS Company Name			First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G15610	A007	608114038101	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION			02-FEB-2008	M20 DD/EEFF			
07-OCT-2018	FL				173		389	298	23158	23660	20974	5537	0	24.2	
G15610	A011	608114061100	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION			31-MAR-2017	M20 DD/EEFF			
27-JUN-2018	FL				153		404	350	22616	23110	12508	4452	0	24.2	
G15610	A011	608114061100	S01	GC	782	GC826	754398016A	BP EXPLORATION & PRODUCTION			31-MAR-2017	M20 DD/EEFF			
02-NOV-2018	GL				160		346	295	22616	23110	10128	3044	20	24.2	
G15852	003	608074021100	S02	GB	200	GB200	754303001A	HESS CORPORATION			25-MAY-2003	CRIS S LOBE 1			
14-JUN-2018	FL				24	2425	1262	500	12670	12744	24	936	133	50	
G15852	003	608074021100	S02	GB	200	GB200	754303001A	HESS CORPORATION			25-MAY-2003	CRIS S LOBE 1			
31-DEC-2018	FL				24	3253	1365	500	12670	12744	27	1090	110	50	
G15860	005	608074028502	S01	GB	244	GB244		MURPHY EXPLORATION & PRODUCT			30-NOV-2010	E Sand			
08-JUN-2018	FL				22	9188	4816	2952	20190	20230	680	1	3585	23.2	
G15860	005	608074028502	S01	GB	244	GB244		MURPHY EXPLORATION & PRODUCT			30-NOV-2010	E Sand			
02-NOV-2018	FL				22	9188	4605	2573	20190	20230	648	1	3825	23.2	
G15879	HB002	608074025402	S01	GB	341	GB387		SHELL OFFSHORE INC.			17-NOV-2013	H52/H55 RA			
21-JUN-2018	FL	G		24	60	3080	2886	1692	18900	18975	2211	5497	0	33	
G15879	HB002	608074025402	S01	GB	341	GB387		SHELL OFFSHORE INC.			17-NOV-2013	H52/H55 RA			
17-NOV-2018	FL	G		24	71	3250	2469	1414	18900	18975	2526	6706	0	33	
G16320	B001	177074074702	S02	SM	39	SM038		FIELDWOOD ENERGY OFFSHORE LL			31-OCT-2011	BUL 1-2			
29-JUN-2018	GL	G		24	128	1200	200	100	9508	9520	93	183	1223	40	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16320	B001	177074074702	S02	SM	39	SM038	FIELDWOOD ENERGY OFFSHORE LL	31-OCT-2011	BUL 1-2						
27-DEC-2018	GL	G	24	128	1240	200	900	9508	9520		88	246	1330	40	
G16320	A001	177074077000	S03	SM	39	SM038	FIELDWOOD ENERGY OFFSHORE LL	30-SEP-2002	TEX X-1B SAND						
22-JUN-2018	FL	G	24	8	900	280	1040	11628	11675		0	50	0		
G16320	A001	177074077000	S03	SM	39	SM038	FIELDWOOD ENERGY OFFSHORE LL	30-SEP-2002	TEX X-1B SAND						
29-DEC-2018	FL	G	24	6	1080	875	880	11628	11675		0	52	0		
G16432	B010	177154125101	S01	ST	204	ST190	ENVEN ENERGY VENTURES LLC	31-MAR-2012	12800' B SAND						
20-JUN-2018	FL				20	3133	1425	1106	13430	13473	2	1025	2735	45	
G16455	A023	608104014700	S01	ST	291	EW826	FIELDWOOD ENERGY LLC	07-FEB-2009	7350'						
14-JUN-2018	FL	G	24	64	1681	65	1128	12301	12379		30	124	714	54.1	
G16455	A023	608104014700	S01	ST	291	EW826	FIELDWOOD ENERGY LLC	07-FEB-2009	7350'						
28-DEC-2018	FL	G	24	64	1977	72	1057	12301	12379		23	125	736	54.1	
G16493	A001	177254069800	S01	MP	61	MP061	COX OPERATING LLC	30-SEP-2001	J6 SAND POD A						
18-JUN-2018	GL				30	996	105	94	7010	7062	73	175	886	28.8	
G16493	A002	177254070400	S01	MP	61	MP061	COX OPERATING LLC	10-JAN-2002	J6 SAND POD B						
13-JUN-2018	GL				128	1075	107	92	11390	11420	54	121	51	34	
G16493	A005	177254071300	S01	MP	61	MP061	COX OPERATING LLC	08-JAN-2002	J6 SAND POD A						
15-JUN-2018	GL				64	790	109	93	7922	7976	105	119	645	19.3	
G16493	B001	177254071401	S02	MP	61	MP061	COX OPERATING LLC	31-MAR-2008	BA-5						
10-JUN-2018	GL				128	980	100	68	8708	8812	249	334	790	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16493	B002	177254072000	S01	MP	61	MP061	COX OPERATING LLC				13-JUN-2002	J6 SAND POD B			
17-JUN-2018	GL				128	740		90	77	10250	10330	0	0	235	31.1
G16493	B003	177254072200	D02	MP	61	MP061	COX OPERATING LLC				30-SEP-2014	BA-5C			
12-JUN-2018	GL				128	1280		100	77	8850	8860	31	451	58	
G16493	A006	177254072304	S01	MP	61	MP061	COX OPERATING LLC				31-AUG-2013	J6 SAND POD A			
14-JUN-2018	GL				128	350		95	92	8238	8270	29	14	54	24
G16493	B004	177254073100	S01	MP	61	MP061	COX OPERATING LLC				08-AUG-2002	BA-4AA			
16-JUN-2018	GL				128	830		120	79	8384	8418	69	0	1648	26.1
G16493	A007	177254074201	S01	MP	61	MP061	COX OPERATING LLC				31-JUL-2013	J6 SAND POD A			
20-JUN-2018	GL				128	520		102	93	9194	9290	71	91	1	37
G16493	C005	177254077901	S02	MP	61	MP061	COX OPERATING LLC				28-SEP-2010	BA-4B			
21-JUN-2018	GL				128	1309		127	140	9010	9079	36	0	199	33.4
G16493	C006	177254078802	D02	MP	61	MP061	COX OPERATING LLC				31-MAY-2014	BA-4AA POD B2			
25-JUN-2018	GL				128	1122		154	147	8588	8698	154	303	804	32
G16493	B006	177254084500	S01	MP	61	MP061	COX OPERATING LLC				30-JUN-2010	J6 SAND POD B			
11-JUN-2018	GL				128	770		140	95	10220	10278	392	261	294	32.2
G16493	A011	177254086400	S01	MP	61	MP061	COX OPERATING LLC				30-NOV-2009	J6 SAND POD A			
16-JUN-2018	GL				128	925		104	87	7097	7152	173	178	307	28.7
G16493	B007	177254087600	S01	MP	61	MP061	COX OPERATING LLC				30-NOV-2012	BA-4AA			
09-JUN-2018	GL				128	920		140	69	8316	8580	173	206	908	28

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G16493	B008	177254087900	S01	MP	61	MP061	COX OPERATING LLC				30-SEP-2013	BA-4AA POD B			
19-JUN-2018	GL				128	850		85	7550	7780	609	20	1649	29	
G16493	B010	177254089200	S01	MP	61	MP061	COX OPERATING LLC				31-JAN-2017	J6 SAND POD B			
05-JUN-2018	GL				128	1330	100	70	10256	10366	90	65	659	30.1	
G16500	G001	177254083000	S02	MP	138	MP129	TALOS THIRD COAST LLC				30-JUN-2009	"M-3A" Sand			
20-JUN-2018	GL				64	860	110	70	7874	7882	36	48	92	27.9	
G16500	G001	177254083000	S02	MP	138	MP129	TALOS THIRD COAST LLC				30-JUN-2009	"M-3A" Sand			
12-DEC-2018	GL				64	980	115	80	7874	7882	39	59	88	22.1	
G16500	G002	177254083100	S02	MP	138	MP129	TALOS THIRD COAST LLC				31-DEC-2007	"M-9"SAND			
09-JUN-2018	GL				64	1155	120		7757	7781	52	80	420	27.9	
G16500	G002	177254083100	S02	MP	138	MP129	TALOS THIRD COAST LLC				31-DEC-2007	"M-9"SAND			
27-NOV-2018	GL				64	1460	100	90	7757	7781	45	57	375	28.1	
G16500	G003	177254083200	S03	MP	138	MP129	TALOS THIRD COAST LLC				30-APR-2012	"M-3A"SAND			
13-MAY-2018	GL				64	1060	140		6844	6852	106	42	461	27.9	
G16500	G003	177254083200	S03	MP	138	MP129	TALOS THIRD COAST LLC				30-APR-2012	"M-3A"SAND			
04-DEC-2018	GL				64	1100	140	100	6844	6852	95	45	433	24.7	
G16500	G004	177254083300	S01	MP	138	MP129	TALOS THIRD COAST LLC				31-JUL-2007	"M-9" SAND			
17-JUN-2018	GL				64	930	105		7415	7446	81	130	78	27.9	
G16500	G004	177254083300	S01	MP	138	MP129	TALOS THIRD COAST LLC				31-JUL-2007	"M-9" SAND			
06-DEC-2018	GL				64	1215	105	85	7415	7446	75	81	71	27.9	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16515	C002	177244081500		S01	MP	280	MP280	ENVEN ENERGY VENTURES LLC				02-MAR-1999	CRIS I A/B			
18-JUN-2018	FL					47	2600	770	1252	15440	15580	400	760	1045	42	
G16515	C002	177244081500		S01	MP	280	MP280	ENVEN ENERGY VENTURES LLC				02-MAR-1999	CRIS I A/B			
08-DEC-2018	FL					56	2600	589	1200	15440	15580	154	596	945	42	
G16515	SS006	177244091200		S01	MP	280	VK734	ENVEN ENERGY VENTURES LLC				31-MAY-2005	CRIS I LOWER SAND			
27-APR-2018	FL					32	1800	170	1130	13336	13364	0	8	0	46	
G16515	SS006	177244091200		S01	MP	280	VK734	ENVEN ENERGY VENTURES LLC				31-MAY-2005	CRIS I LOWER SAND			
08-DEC-2018	FL					32	1890	110	1200	13336	13364	1	2	0	46	
G16520	A021	177244093200		S01	MP	312	MP311	FIELDWOOD ENERGY LLC				31-MAR-2007	UPPER O			
19-JUN-2018	GL	0		24	64		107			14380	14476	25	42	221	23.5	
G16520	A021	177244093200		S01	MP	312	MP311	FIELDWOOD ENERGY LLC				31-MAR-2007	UPPER O			
27-DEC-2018	GL	0		24	64		110			14380	14476	21	55	189	23.5	
G16520	A022	177244093400		S01	MP	312	MP311	FIELDWOOD ENERGY LLC				28-FEB-2007	N-1 RB			
18-JUN-2018	GL	0		24	64		130			10700	10756	144	192	481	24.1	
G16520	A022	177244093400		S01	MP	312	MP311	FIELDWOOD ENERGY LLC				28-FEB-2007	N-1 RB			
27-DEC-2018	GL	0		24	64		133			10700	10756	153	199	513	24.1	
G16535	A001	608164039101		S01	VK	113	VK069	FIELDWOOD ENERGY OFFSHORE LL				28-APR-2005	Middle James			
22-FEB-2018	FL	G		24	64	1323	407		947	16706	16740	0	2648	59		
G16549	A004	608164035500		S02	VK	822	VK823	754397010A	W & T ENERGY VI LLC			03-AUG-2000	3.4 SEC.			
15-JUN-2018	FL					128	1425	340	983	14958	15020	67	2246	62	57	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16549	A004	608164035500	S02	VK	822	VK823	754397010A	W & T ENERGY VI LLC				03-AUG-2000	3.4 SEC.		
05-DEC-2018	FL				128	1200	300	928	14958	15020	68	1928	52	57	
G16549	A008	608164038700	S01	VK	822	VK823	754397010A	W & T ENERGY VI LLC				29-JUN-2001	2.2 SEC SAND		
04-JUN-2018	FL				128	2750	67	959	10350	10445	3	388	21	52.8	
G16549	A008	608164038700	S01	VK	822	VK823	754397010A	W & T ENERGY VI LLC				29-JUN-2001	2.2 SEC SAND		
04-DEC-2018	FL				128	2650	54	984	10350	10445	2	401	14	52.8	
G16549	A010	608164039301	S01	VK	822	VK823	754397010A	W & T ENERGY VI LLC				14-APR-2018	Upper JL		
17-APR-2018	FL	G	12	16	4174	3500	950	16158	16343		503	3620	201	40.4	.63
G16549	A010	608164039301	S01	VK	822	VK823	754397010A	W & T ENERGY VI LLC				14-APR-2018	Upper JL		
19-JUN-2018	FL				18	5200	3200	1093	16158	16343	469	3792	174	40.1	
G16614	A002A	608174085205	S01	MC	538	MC582		MURPHY EXPLORATION & PRODUCT				05-JAN-2004	T-1B FB H		
04-JAN-2018	FL				98		265	204	11430	11630	591	519	2391	25.2	
G16614	A002A	608174085205	S01	MC	538	MC582		MURPHY EXPLORATION & PRODUCT				05-JAN-2004	T-1B FB H		
04-JUL-2018	FL				98		256	194	11430	11630	540	515	2328	24.4	
G16614	A001	608174087404	S02	MC	538	MC582		MURPHY EXPLORATION & PRODUCT				11-JAN-2005	TIB FB-K		
04-JAN-2018	FL				32		313	199	10490	10581	742	443	508	22.6	
G16614	A001	608174087404	S02	MC	538	MC582		MURPHY EXPLORATION & PRODUCT				11-JAN-2005	TIB FB-K		
16-JUL-2018	FL				32		299	194	10490	10581	894	561	664	23.2	
G16614	A004A	608174094300	S01	MC	538	MC582		MURPHY EXPLORATION & PRODUCT				25-JUN-2004	T1B FB-D		
07-JAN-2018	FL				160		206	192	17092	17212	86	108	337	24.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16614	A004A	608174094300	S01	MC	538	MC582	MURPHY EXPLORATION & PRODUCT				25-JUN-2004	T1B FB-D			
06-JUL-2018	FL			160		211		199	17092	17212	86	76	317	24.8	
G16614	SS004	608174101301	S01	MC	538	MC582	MURPHY EXPLORATION & PRODUCT				30-APR-2005	T1B FB-NM			
06-JUL-2018	FL			160		211		199	9780	9866	86	76	317	24.8	
G16614	SS005	608174113901	S01	MC	538	MC582	MURPHY EXPLORATION & PRODUCT				30-JUN-2008	T1B-FB-F			
03-JAN-2018	FL			15		955		955	9605	9637	255	93	46	22.7	
G16614	SS005	608174113901	S01	MC	538	MC582	MURPHY EXPLORATION & PRODUCT				30-JUN-2008	T1B-FB-F			
24-JUL-2018	FL			6		2850		2370	9605	9637	809	719	5	24.6	
G16623	A003A	608174094101	S01	MC	582	MC582	MURPHY EXPLORATION & PRODUCT				17-MAR-2004	T4B FB-B			
06-JAN-2018	FL			120		229		187	15120	15180	225	141	18	27.4	
G16623	A003A	608174094101	S01	MC	582	MC582	MURPHY EXPLORATION & PRODUCT				17-MAR-2004	T4B FB-B			
05-JUL-2018	FL			120		243		192	15120	15180	418	187	33	26.4	
G16623	A005A	608174094400	S01	MC	582	MC582	MURPHY EXPLORATION & PRODUCT				18-AUG-2004	T1B FB-K			
08-JAN-2018	FL			158		222		199	12952	13010	596	529	1834	22	
G16623	A005A	608174094400	S01	MC	582	MC582	MURPHY EXPLORATION & PRODUCT				18-AUG-2004	T1B FB-K			
18-JUL-2018	FL			160		228		213	12952	13010	559	542	1678	21.8	
G16623	SS007	608174128601	S02	MC	582	MC582	MURPHY EXPLORATION & PRODUCT				30-JUN-2017	TIB/T3A Sand			
25-JUL-2018	FL			12		1170		675	11150	12652	867	1343	194	29.1	
G16624	SS002	608174104102	S01	MC	583	MC582	WALTER OIL & GAS CORPORATION				04-APR-2014	Pliocene H-5 Sand			
24-DEC-2018	FL	0	24	19		2290			11188	11280	530	460	79	30.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16641	BF004	608174108300	S01	MC	696	MC696	754307007A	CHEVRON USA INC			31-DEC-2007	UP PINK A/LOW PINK				
31-DEC-2018	FL	0		24	159	4210	2166		2133	20938	21398	5850	5800	3150	28.5	
G16641	BF005	608174108400	S01	MC	696	MC696	754307007A	CHEVRON USA INC			31-MAY-2008	UP PINK A/LOW PINK				
31-DEC-2018	FL	0		24	159	4703	2748		2129	21754	22303	1450	1100	6750	28.5	
G16644	SS004	608174099100	S01	MC	728	MC773		ENI US OPERATING CO INC			30-NOV-2005	MID ORANGE 1-2/SB-2				
30-JUN-2018	GL	0		24	35	2828	1700		273	11646	12730	2361	1224	3318	22	
G16644	SS004	608174099100	S01	MC	728	MC773		ENI US OPERATING CO INC			30-NOV-2005	MID ORANGE 1-2/SB-2				
27-DEC-2018	GL	0		24	100	2828	1514		307	11646	12730	2082	1101	4062	22	
G16644	SS001	608174102601	S02	MC	728	MC773		ENI US OPERATING CO INC			31-JAN-2006	RED/SUB ORANGE				
30-JUN-2018	GL	0		24	15	2717	1728		247	13002	14418	1482	529	933	29	
G16644	SS001	608174102601	S02	MC	728	MC773		ENI US OPERATING CO INC			31-JAN-2006	RED/SUB ORANGE				
27-DEC-2018	GL	0		24	16	2717	1518		281	13002	14418	1404	883	1040	27	
G16644	SS002	608174118600	S01	MC	728	MC773		ENI US OPERATING CO INC			31-OCT-2011	UPPER ORANGE				
30-JUN-2018	GL	0		24	99	2247	1742		291	13302	13350	37	161	1747	21	
G16647	SS006	608174120001	S01	MC	772	MC773		ENI US OPERATING CO INC			02-FEB-2016	RED SAND				
26-JUN-2018	GL	0		24	7	6645	4423		529	15778	15856	2235	1949	5	43	
G16647	SS006	608174120001	S02	MC	772	MC773		ENI US OPERATING CO INC			31-MAY-2018	Purple Sand				
07-AUG-2018	GL	0		24	128		4044			15424	15444	1811	1345	26	34.4	.676
G16647	SS006	608174120001	S02	MC	772	MC773		ENI US OPERATING CO INC			31-MAY-2018	Purple Sand				
25-DEC-2018	GL				128	6645	2979		244	15424	15444	1865	2260	162	35	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16661	A001	608174115100	S01	MC	941	MC899		EQUINOR	USA	E&P	INC	31-AUG-2011	Yellow Up	C/Low D	
05-JUN-2018	FL				55	436			16330	16440	919	954	3612	22.5	
G16661	A001	608174115100	S01	MC	941	MC899		EQUINOR	USA	E&P	INC	31-AUG-2011	Yellow Up	C/Low D	
17-NOV-2018	FL				49	623			16330	16440	995	961	2799	22.1	
G16661	A002	608174115202	S02	MC	941	MC899		EQUINOR	USA	E&P	INC	31-JUL-2012	Yellow B	Sand	
05-JUN-2018	FL				17	2152			17140	17401	1794	959	0	19.1	
G16661	A002	608174115202	S02	MC	941	MC899		EQUINOR	USA	E&P	INC	31-JUL-2012	Yellow B	Sand	
12-NOV-2018	FL				18	1689			17140	17401	1753	1171	0	23.9	
G16698	MA001	608114022804	S01	GC	155	GC110		MARUBENI	OIL & GAS	USA	LLC	16-APR-2005	S10	A2	
11-FEB-2018	FL				24	3387	2677		1515	18365	18422	1335	2070	2374	29.8
G16698	MA001	608114022804	S01	GC	155	GC110		MARUBENI	OIL & GAS	USA	LLC	16-APR-2005	S10	A2	
23-JUL-2018	FL				29	3687	2472		1707	18365	18422	1160	2326	2058	29.8
G16698	MA002	608114031101	S01	GC	155	GC110		MARUBENI	OIL & GAS	USA	LLC	31-DEC-2014	S-10	A1 SAND	
19-FEB-2018	FL				25	4812	2609		1730	17430	17495	627	834	1229	34.9
G16698	MA002	608114031101	S01	GC	155	GC110		MARUBENI	OIL & GAS	USA	LLC	31-DEC-2014	S-10	A1 SAND	
04-SEP-2018	FL				16	3679	2387		1414	17430	17495	339	465	1283	34.9
G16727	001	608114030804	S01	GC	282	GC282		TALOS	ERT	LLC		30-NOV-2002	B-4	SAND	
27-MAY-2018	FL				16	3316			15247	15331	294	1242	5448	32.4	
G16727	001	608114030804	S01	GC	282	GC282		TALOS	ERT	LLC		30-NOV-2002	B-4	SAND	
21-AUG-2018	FL	0	24	16	0	3320		0	15247	15331	244	869	3612	32.4	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16753	SS004	608114051104		S02	GC	561	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				30-JUN-2016	UM-1			
07-MAR-2018	FL	0			24	73	0	2411		0	25443	25487	1302	1432	0	29	
G16753	SS003	608114064600		S01	GC	561	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				30-JUN-2016	M-9			
02-MAR-2018	FL	0			24	75	0	2595		0	26563	26670	4162	2478	0	38	
G16759	PN001	608114035704		S01	GC	596	GC640	754306008A	CHEVRON USA INC				31-JUL-2007	M15A/M21AU/M21AL/M21B			
29-NOV-2018	FL	0			24	45	5105	3016		2606	26576	26866	3071	1574	1653	30.6	
G16759	PN006	608114047401		S01	GC	596	GC640	754306008A	CHEVRON USA INC				30-APR-2016	M15A/M21AU/M21AL/M21B			
09-DEC-2018	FL	0			24	90	4241	2769		2683	24380	25925	6550	3802	3684	30.8	
G16760	PN005	608114047300		S01	GC	597	GC640	754306008A	CHEVRON USA INC				30-JUN-2015	M15A/M21AU/M21AL/M21B			
07-DEC-2018	FL	0			24	63	4920	3268		2738	27774	28151	1582	741	3009	29.5	
G16764	SH101	608114058701		S01	GC	609	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				12-JUN-2012	M7			
06-MAY-2018	FL					23		1013			22542	22623	1062	639	1247	33	
G16764	SH101	608114058701		S01	GC	609	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				12-JUN-2012	M7			
18-NOV-2018	FL					37		1053			22542	22623	639	385	883	33	
G16765	SG101	608114048201		S01	GC	610	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				25-MAR-2009	M9/M10			
25-MAR-2018	FL					110		1060			26918	27117	7726	2874	1258	33	
G16765	SG101	608114048201		S01	GC	610	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				25-MAR-2009	M9/M10			
20-SEP-2018	FL					144		922			26918	27117	7759	2886	1478	33	
G16783	SS002	608114060102		S01	GC	727	GC640	754308011A	ANADARKO PETROLEUM CORPORATI				22-JAN-2014	M-15B SAND			
07-JUN-2018	FL	0			24	109	0	9088		0	26910	27030	4682	4260	0	31.5	

Lease	Well	API Number		PIC	Ar/Block		Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G16783	SS002	608114060102		S01	GC	727	GC640	754308011A	ANADARKO PETROLEUM CORPORATI				22-JAN-2014	M-15B SAND			
20-NOV-2018	FL	0			24	111	0	8825		0	26910	27030	4504	4096	0	31.5	
G16783	SS005	608114069401		S01	GC	727	GC640	754308011A	ANADARKO PETROLEUM CORPORATI				22-JUL-2018	M-15B SAND			
05-AUG-2018	FL	0			12	80		9695			26370	26460	6097	6714	0	26	.614
G16783	SS005	608114069401		S01	GC	727	GC640	754308011A	ANADARKO PETROLEUM CORPORATI				22-JUL-2018	M-15B SAND			
20-NOV-2018	FL	0			24	107	0	9048		0	26370	26460	10900	11384	0	32	
G16965	CA006	608124008300		S01	WR	206	WR206	754306012A	MURPHY EXPLORATION & PRODUCT				31-DEC-2013	Wilcox 1/ Wilcox 2			
19-JUN-2018	FL					136	5691	3452		3400	25890	26810	1913	0	885	21.4	
G16965	CA006	608124008300		S01	WR	206	WR206	754306012A	MURPHY EXPLORATION & PRODUCT				31-DEC-2013	Wilcox 1/ Wilcox 2			
29-NOV-2018	FL					136	8703	1642		1642	25890	26810	2589	1	1387	21.7	
G16987	CH003	608124008102		S01	WR	425	WR469	754306013A	MURPHY EXPLORATION & PRODUCT				30-NOV-2013	WILCOX 1/WILCOX 2			
19-JUN-2018	FL					136	5923	3512		3400	25890	26680	7841	1	224	25.8	
G16997	CH004	608124009700		S01	WR	469	WR469	754306013A	MURPHY EXPLORATION & PRODUCT				31-JUL-2018	WILCOX 1/WILCOX 2			
11-SEP-2018	FL	0			24	136				4282	25304	26000	23118	3	140	26.7	.898
G16997	CH004	608124009700		S01	WR	469	WR469	754306013A	MURPHY EXPLORATION & PRODUCT				31-JUL-2018	WILCOX 1/WILCOX 2			
29-NOV-2018	FL					136	11990	3739		3684	25304	26000	19468	3	53	25.5	
G17001	SN105	608124009500		S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.				02-SEP-2016	UPPER/LOWER WILCOX			
17-JUN-2018	FL	0			24	159		3692			29117	30582	12870	2299	1888	27.9	
G17001	SN105	608124009500		S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.				02-SEP-2016	UPPER/LOWER WILCOX			
21-DEC-2018	FL	0			24	159		3974			29117	30582	10447	2180	562	28.6	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17001	SN109	608124009900	S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.			23-SEP-2016	UPPER/LOWER WILCOX			
15-JUN-2018	FL	0		24	159		3595		28736	30281	16240	1331	1147	27.8	
G17001	SN109	608124009900	S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.			23-SEP-2016	UPPER/LOWER WILCOX			
23-DEC-2018	FL	0		24	159		3981		28736	30281	8508	973	1252	28.6	
G17001	SN208	608124010400	S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.			31-MAY-2017	UPPER/LOWER WILCOX			
07-JAN-2018	FL	0		24	35		7776		26912	27725	8321	1488	851	26.8	
G17001	SN208	608124010400	S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.			31-MAY-2017	UPPER/LOWER WILCOX			
24-DEC-2018	FL	0		24	35		5546		26912	27725	8153	791	66	28.6	
G17001	SN110	608124011001	S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.			31-DEC-2016	UPPER/LOWER WILCOX			
12-DEC-2018	FL	0		24	26		3658		27233	27953	2833	660	389	28	
G17001	SN213	608124012300	S01	WR	508	WR508	754306006A	SHELL OFFSHORE INC.			03-AUG-2018	Wilcox			
16-AUG-2018	FL	0		24	66		8121		27999	29465	14745	3229	681	27.2	
G17015	PS002	608124001701	S01	WR	758	WR759	754321001A	CHEVRON USA INC			05-DEC-2014	WILCOX 1/WILCOX 2			
19-DEC-2018	FL	0		24	180	6943	1262	232	26600	27789	8256	1849	20	29.5	
G17015	PS005	608124005000	S01	WR	758	WR759	754321001A	CHEVRON USA INC			31-DEC-2014	WILCOX 1/WILCOX 2			
19-DEC-2018	FL	0		24	180	7152	1390	232	27105	28455	7496	1679	19	31	
G17015	PS004	608124005103	S01	WR	758	WR759	754321001A	CHEVRON USA INC			31-JUL-2015	WILCOX 1/WILCOX 2			
20-DEC-2018	FL	0		24	180	9052	5227	2288	27458	28800	10876	2436	22	30	
G17015	PS007	608124011504	S01	WR	758	WR759	754321001A	CHEVRON USA INC			04-NOV-2017	Wilcox1/Wilcox2			
07-APR-2018	FL	0		4	129		8507		29735	30800	7429	1664	826	28.2	.89

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>	
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>	
G17015	PS007	608124011504	S01	WR	758	WR759	754321001A	CHEVRON USA INC				04-NOV-2017	Wilcox1/Wilcox2			
19-DEC-2018	FL	0		24	148	6943	3013		232	29735	30800	12629	2829	878	28.2	
G17182	A002	427094113801	S01	HI	A 472	HI492A		COX OPERATING LLC				30-NOV-2006	GQ-15 SAND			
30-JUN-2018	GL				64	890	120			9653	9737	95	0	1063	32.6	
G17182	A001	427094115400	S01	HI	A 472	HI492A		COX OPERATING LLC				24-NOV-2005	GQ-15			
09-MAY-2018	GL				64	1185	105			8860	8912	3	0	150	37.6	
G17199	JA001	427094104000	S01	HI	A 545	HI544A		APACHE CORPORATION				26-AUG-1998	J RA			
13-JUN-2018	FL	G		24	10	975	686		180	5408	5440	0	26	0		
G17199	JA002	427094112401	S02	HI	A 545	HI544A		APACHE CORPORATION				02-FEB-2004	H SAND			
23-JUN-2018	FL	0		24	30		560			10788	10825	104	446	1916	39.9	
G17300	001	608074021702	S01	GB	158	GB200		HESS CORPORATION				28-JAN-2002	TRIM-A			
17-MAR-2018	FL				999	992	94		756	10804	10960	0	1997	113	51	
G17300	001	608074021702	S01	GB	158	GB200		HESS CORPORATION				28-JAN-2002	TRIM-A			
14-AUG-2018	FL				20	1046	490		0	10804	10960	0	580	20	51	
G17307	002	608074027002	S01	GB	201	GB200	754303001A	HESS CORPORATION				30-SEP-2005	CRIS S LOBE 3			
18-MAY-2018	FL				20	4105	1635		501	12300	12336	35	1168	119	50	
G17307	002	608074027002	S01	GB	201	GB200	754303001A	HESS CORPORATION				30-SEP-2005	CRIS S LOBE 3			
25-JUL-2018	FL				25	4290	1485		508	12300	12336	82	2228	129	50	
G17407	A002	608074065701	S01	GB	668	GB668	754304002A	ANADARKO PETROLEUM CORPORATI				31-MAR-2004	AMP 4.8U			
03-JUN-2018	GL	0		24	68	0	216		0	16835	16912	528	148	792	27.4	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17407	A002	608074065701	S01	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			31-MAR-2004	AMP	4.8U		
10-AUG-2018	GL	0		24	60	0	537		0	16835	16912	426	48	792	27.4	
G17407	A004	608074065903	S01	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			09-MAY-2004	AMP	4.8		
02-JUN-2018	GL	0		24	56	0	225		0	17749	17821	148	21	591	37	
G17407	A004	608074065903	S01	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			09-MAY-2004	AMP	4.8		
04-DEC-2018	GL	0		24	39	0	180		0	17749	17821	242	378	1013	37	
G17407	A006	608074066202	S02	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			22-DEC-2010	AMP	4.6 SAND		
03-JUN-2018	GL	0		24	61	0	66		0	17110	17250	391	182	21	31	
G17407	A006	608074066202	S02	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			22-DEC-2010	AMP	4.6 SAND		
08-DEC-2018	GL	0		24	67	0	87		0	17110	17250	629	3198	26	31	
G17407	A007	608074066300	S02	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			31-AUG-2009	AMP	3.8		
04-JUN-2018	FL	0		24	51	0	174		0	14092	14130	77	108	438	23.7	
G17407	A007	608074066300	S02	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			31-AUG-2009	AMP	3.8		
14-DEC-2018	FL	0		24	52	0	174		0	14092	14130	119	152	674	32.6	
G17407	SS010	608074067300	S01	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			10-JUL-2005	AMP	4.7		
01-JUN-2018	FL	G		24	44	2285	945		903	16128	16462	15	2975	0	48.8	
G17407	SS010	608074067300	S01	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			10-JUL-2005	AMP	4.7		
03-DEC-2018	FL	G		24	51	2426	980		895	16128	16462	8	2005	0	49	
G17407	SS011	608074067500	S02	GB	668	GB668	754304002A	ANADARKO	PETROLEUM CORPORATI			31-AUG-2014	AMP	3,FB 1		
01-JUN-2018	FL	0		24	38	0	635		0	13284	13346	514	1373	1	29	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17407	SS011	6080740067500		S02	GB	668	GB668	754304002A	ANADARKO PETROLEUM CORPORATI			31-AUG-2014	AMP 3,FB 1			
23-OCT-2018	FL	0		24	21	0	660		0	13284	13346	705	1192	78	29	
G17561	GA013	608054005105		S01	AC	813	AC857	754308001A	SHELL OFFSHORE INC.			31-AUG-2016	WM12 RNWB			
03-MAR-2018	FL	0		24	14		1358			18270	18385	3744	4810	0	46.1	
G17561	GA013	608054005105		S01	AC	813	AC857	754308001A	SHELL OFFSHORE INC.			31-AUG-2016	WM12 RNWB			
14-DEC-2018	FL	0		24	9		1247			18270	18385	3671	4580	74	46.1	
G17561	GA019	608054005700		S01	AC	813	AC857	754308001A	SHELL OFFSHORE INC.			30-NOV-2014	WM12 RNWB			
07-MAY-2018	FL	0		24	34		982			16822	16934	4790	32500	2	38	
G17561	GA019	608054005700		S01	AC	813	AC857	754308001A	SHELL OFFSHORE INC.			30-NOV-2014	WM12 RNWB			
14-DEC-2018	FL	0		24	36		907			16822	16934	4531	25510	0	37	
G17565	GA009	608054004700		S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.			19-MAR-2011	WM12 RA			
08-JUN-2018	FL	0		24	14		1399			18721	18808	4645	7400	70	37.2	
G17565	GA009	608054004700		S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.			19-MAR-2011	WM12 RA			
24-OCT-2018	FL	0		24	7		1580			18721	18808	4830	7640	97	37.2	
G17565	GA010	608054004800		S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.			03-OCT-2011	WM12 RA			
23-MAY-2018	FL	0		24	28		1415			16807	16906	9159	12580	53	38.5	
G17565	GA010	608054004800		S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.			03-OCT-2011	WM12 RA			
12-NOV-2018	FL	0		24	19		1320			16807	16906	7598	12280	742	38.5	
G17565	GA011	608054004900		S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.			22-JUN-2014	WM12 RA			
22-JUN-2018	FL	0		24	23		1463			17596	17700	9160	14470	1155	38.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17565	GA011	608054004900	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	22-JUN-2014	WM12	RA		
05-AUG-2018	FL	0	24	14		1375			17596	17700	8909	14820	1286	38.7	
G17565	GA012	608054005000	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	31-OCT-2012	WM12	RA		
10-MAY-2018	FL	0	24	7		2183			14883	14967	9512	13240	42	38	
G17565	GA012	608054005000	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	31-OCT-2012	WM12	RA		
06-SEP-2018	FL	0	24	13		1595			14883	14967	11282	15130	0	38	
G17565	GA015	608054005300	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	01-JAN-2018	WM50A/WM50B			
02-MAY-2018	FL	0	24	11		2907			19182	19740	12823	9480	0	38	
G17565	GA015	608054005300	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	01-JAN-2018	WM50A/WM50B			
29-JUL-2018	FL	0	24	5		2848			19182	19740	5873	4590	0	38	
G17565	GB003	608054006500	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	30-OCT-2010	WM12	RA		
11-MAY-2018	FL	0	24	25		1287			14789	14900	12622	17390	1022	37	
G17565	GB003	608054006500	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	30-OCT-2010	WM12	RA		
18-SEP-2018	FL	0	24	56		1259			14789	14900	12230	16690	2492	37	
G17565	GB004	608054006600	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	31-MAR-2010	WM12	RA		
22-JUN-2018	FL	0	24	14		1324			14677	14784	3900	4860	443	37.5	
G17565	GB004	608054006600	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	31-MAR-2010	WM12	RA		
17-SEP-2018	FL	0	24	16		1218			14677	14784	3767	4790	697	37.5	
G17565	GD001	608054007300	S01	AC	857	AC857	754308001A	SHELL	OFFSHORE	INC.	31-MAR-2012	FR22/24/26	RA		
27-JUN-2018	FL	0	24	5		2341			11615	13615	2621	1740	1056	18	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17565	GD001	608054007300	S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.				31-MAR-2012	FR22/24/26 RA		
18-NOV-2018	FL	0	24	5		2331			11615	13615	2612	1070	1314	18	
G17565	GD003	608054008200	S01	AC	857	AC857	754308001A	SHELL OFFSHORE INC.				02-JUL-2018	FR20/22/24/26		
11-JUL-2018	FL	0	24	5		3553			11375	12100	1215	612	0	18	
G17571	GB002	608054006402	S01	AC	901	AC857	754308001A	SHELL OFFSHORE INC.				31-OCT-2010	WM12 RE		
15-JUN-2018	FL	0	24	5		1309			18372	18442	1883	2360	18	34.8	
G17571	GB002	608054006402	S01	AC	901	AC857	754308001A	SHELL OFFSHORE INC.				31-OCT-2010	WM12 RE		
16-SEP-2018	FL	0	24	5		1207			18372	18442	1864	2270	0	34.8	
G17888	001	177054111200	D03	VR	56	VR076		COX OPERATING LLC				31-JAN-2015	BIG 2 LOWER SAND		
23-MAY-2018	FL				25	1750	420	55	9550	9624	62	77	330	34	
G17912	H005	177064095201	S04	VR	253	VR273		WALTER OIL & GAS CORPORATION				31-JAN-2013	PC 1.3		
01-JUN-2018	FL				32	1230	234	800	8750	8804	131	143	794	30	
G17912	H005	177064095201	S04	VR	253	VR273		WALTER OIL & GAS CORPORATION				31-JAN-2013	PC 1.3		
12-DEC-2018	FL				32	75	318	800	8750	8804	85	92	605	30	
G17921	A001	177064084501	S01	VR	356	SM166		ENVEN ENERGY VENTURES LLC				22-FEB-2010	TA-4 SAND		
07-JUN-2018	GL				37	810	200	940	4498	4540	747	159	753	25.3	
G17921	A001	177064084501	S01	VR	356	SM166		ENVEN ENERGY VENTURES LLC				22-FEB-2010	TA-4 SAND		
09-DEC-2018	GL				37	720	200	860	4498	4540	670	167	872	25.3	
G17921	A002	177064085100	S04	VR	356	SM166		ENVEN ENERGY VENTURES LLC				05-MAY-2004	TA 1 SAND		
28-MAY-2018	FL				4	840	840	940	2964	3004	0	121	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17921	A002	177064085100	S04	VR	356	SM166	ENVEN ENERGY VENTURES LLC				05-MAY-2004	TA 1 SAND			
08-DEC-2018	FL				4	840		810	2964	3004	0	101	0		
G17921	A003	177064086101	S01	VR	356	SM166	ENVEN ENERGY VENTURES LLC				31-JUL-2013	TA 3.1 SAND			
08-JUN-2018	GL				52	570		940	3597	3672	49	3	191	21.3	
G17921	A003	177064086101	S01	VR	356	SM166	ENVEN ENERGY VENTURES LLC				31-JUL-2013	TA 3.1 SAND			
10-DEC-2018	GL				52	600		810	3597	3672	28	19	162	21.3	
G17921	A005	177064089000	S01	VR	356	SM166	ENVEN ENERGY VENTURES LLC				18-FEB-2001	TA-4 SAND			
08-JUN-2018	GL				58	585		940	4535	4575	32	8	3208	24.2	
G17921	A005	177064089000	S01	VR	356	SM166	ENVEN ENERGY VENTURES LLC				18-FEB-2001	TA-4 SAND			
10-DEC-2018	GL				74	840		810	4535	4575	34	136	2950	24.2	
G17921	A006	177064096802	S01	VR	356	SM166	ENVEN ENERGY VENTURES LLC				30-JUN-2013	TA4 Sand			
07-JUN-2018	GL				30	820		940	4806	4844	116	12	919	25.8	
G17921	A006	177064096802	S01	VR	356	SM166	ENVEN ENERGY VENTURES LLC				30-JUN-2013	TA4 Sand			
10-DEC-2018	GL				30	810		820	4806	4844	120	49	1094	25.8	
G17935	D002	177084084400	S01	SM	68	SM073	W & T OFFSHORE INC				23-MAY-1998	D-40			
30-JUN-2018	FL				64	2500		125	12293	12344	0	65	0		
G17935	D002	177084084400	S01	SM	68	SM073	W & T OFFSHORE INC				23-MAY-1998	D-40			
15-DEC-2018	FL				64	2500		130	12293	12344	0	69	0		
G17938	A001	177084089700	S01	SM	105	SM115	FIELDWOOD ENERGY LLC				08-JUL-2002	"T" SAND			
24-JUN-2018	GL	G	24		128	790		120	9244	9316	60	80	50	34	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G17938	A001	177084089700		S01	SM	105	SM115	FIELDWOOD ENERGY LLC				08-JUL-2002	"T" SAND			
22-DEC-2018	GL	G		24	128	790	148		115	9244	9316	40	38	21	34	
G17942	A001	177084085202		S02	SM	122	SM115	TALOS THIRD COAST LLC				30-SEP-2011	J SAND			
17-DEC-2018	GL				64	980	320		350	4850	4874	235	21	805	29.4	
G17942	A002	177084085800		S01	SM	122	SM115	TALOS THIRD COAST LLC				22-JAN-2001	J SAND			
17-DEC-2018	GL				64	980	380		350	5870	5896	80	25	600	24.4	
G17981	A004	177094121500		S01	EI	183	EI172	SANARE ENERGY PARTNERS LLC				31-MAY-2010	TEX X-2			
16-MAR-2018	GL				64	985	120		460	13524	13660	13	1	1261	33.6	
G18054	A001	177134024000		S08	PL	22	PL020	TALOS ENERGY OFFSHORE LLC				30-JUN-2018	CP-29			
20-JUN-2018	FL	0		24	7	6600	5290		1068	14832	14940	286	407	130	33.6	.614
G18054	A001	177134024000		S08	PL	22	PL020	TALOS ENERGY OFFSHORE LLC				30-JUN-2018	CP-29			
01-NOV-2018	FL	0		24	7	0	4030		0	14832	14940	138	186	386	33.6	
G18054	B001	177134024203		S03	PL	22	PL020	TALOS ENERGY OFFSHORE LLC				31-MAY-2016	CP-27 SAND			
24-JUN-2018	FL				8		4200			14520	14556	58	167	544	32	
G18054	B001	177134024203		S03	PL	22	PL020	TALOS ENERGY OFFSHORE LLC				31-MAY-2016	CP-27 SAND			
14-JUL-2018	FL				8		4200			14520	14556	54	209	550	32	
G18054	B001	177134024203		S03	PL	22	PL020	TALOS ENERGY OFFSHORE LLC				31-MAY-2016	CP-27 SAND			
03-NOV-2018	FL	0		24	8	0	4100		0	14520	14556	44	213	573	32	
G18054	A002	177134024903		S07	PL	22	PL020	TALOS ENERGY OFFSHORE LLC				31-JAN-2017	CP-27 SAND			
12-JUL-2018	FL				12	6577	5409		1005	14726	14754	204	400	175	31.2	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>	
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>	
G18054	A002	177134024903	S07	PL	22	PL020		TALOS ENERGY OFFSHORE LLC				31-JAN-2017	CP-27 SAND			
10-NOV-2018	FL	0		24	12	0	5277		0	14726	14754	191	310	221	31.2	
G18088	001	177254074300	S01	MP	107	MP107		W & T OFFSHORE INC				21-JAN-2003	TEX W-1			
05-JUN-2018	FL				13	2150	1525		910	11460	11484	38	1109	32	47.2	
G18088	001	177254074300	S01	MP	107	MP107		W & T OFFSHORE INC				21-JAN-2003	TEX W-1			
07-DEC-2018	FL				30	2850	1500		920	11460	11484	39	1050	29	47.2	
G18169	SS003	608105010001	S01	EW	878	EW878		WALTER OIL & GAS CORPORATION				07-MAR-2009	PLEISTOCENE 9300'SAND			
01-NOV-2018	FL	0		24	38		362			9369	9420	1362	1100	506	32.7	
G18184	001	608104010001	S01	EW	966	EW921		APACHE DEEPWATER LLC				29-OCT-2000	BASAL NEB SAND			
07-JAN-2018	FL				21	2079	83		0	11640	11710	408	130	570	23.3	
G18192	A009	608174042501	S01	MC	110	MC109		QUARTERNORTH ENERGY LLC				05-JAN-2001	N RB			
29-JUN-2018	GL	0		24	64		177			11526	12164	217	58	506	26	
G18192	A009	608174042501	S01	MC	110	MC109		QUARTERNORTH ENERGY LLC				05-JAN-2001	N RB			
21-DEC-2018	GL	0		24	64		177			11526	12164	234	27	565	26	
G18192	A011	608174042801	S01	MC	110	MC109		QUARTERNORTH ENERGY LLC				19-SEP-2001	K/K4 RA			
29-JUN-2018	GL	0		24	100		139			11451	11726	77	52	1	27.6	
G18192	A011	608174042801	S01	MC	110	MC109		QUARTERNORTH ENERGY LLC				19-SEP-2001	K/K4 RA			
21-DEC-2018	GL	0		24	100		148			11451	11726	79	33	1	27.6	
G18192	A031	608174087900	S01	MC	110	MC109		QUARTERNORTH ENERGY LLC				12-MAY-2000	L RA			
29-JUN-2018	GL	0		24	100		144			12152	12345	226	85	25	37.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G18192	A031	608174087900	S01	MC	110	MC109	QUARTERNORTH ENERGY LLC	12-MAY-2000	L RA						
21-DEC-2018	GL	0	24	100		148		12152	12345		162	16	38	37.5	
G18194	A004	608174093700	S01	MC	126	MC084	ANADARKO PETROLEUM CORPORATI	28-JAN-2003	M2 SAND/UM90 SAND						
03-JUN-2018	GL	0	24	180	0	231		0	15870	16283	3244	2715	4067	33.6	
G18194	A004	608174093700	S01	MC	126	MC084	ANADARKO PETROLEUM CORPORATI	28-JAN-2003	M2 SAND/UM90 SAND						
18-DEC-2018	GL	0	24	180	0	238		0	15870	16283	2835	2925	4416	34	
G18245	SS001	608174112502	S01	MC	460	MC503	754307018A	ENI US OPERATING CO INC	21-JUN-2011	11400' SAND					
27-JUN-2018	FL	0	24	38	4862	2585		2040	11914	11996	3223	4854	502	33	
G18245	SS001	608174112502	S01	MC	460	MC503	754307018A	ENI US OPERATING CO INC	21-JUN-2011	11400' SAND					
31-DEC-2018	FL	0	24	39	4862	2437		2199	11914	11996	3082	4957	664	33	
G18245	003	608174123900	S02	MC	460	MC503	ENI US OPERATING CO INC	17-OCT-2013	11400 SAND						
12-JUN-2018	FL	0	24	39	2551	2861		2133	11563	11603	2088	5760	300	33	
G18292	SS001	608174112701	S01	MC	800	MC800	W & T OFFSHORE INC	19-FEB-2011	4800'SAND						
30-JUN-2018	FL			39	4533	3907		2548	16486	16575	1423	1790	17	28.2	
G18292	SS001	608174112701	S01	MC	800	MC800	W & T OFFSHORE INC	19-FEB-2011	4800'SAND						
05-DEC-2018	FL			41	4533	3674		2367	16486	16575	1429	1683	34	29.4	
G18402	A003	608114033901	S03	GC	608	GC608	ANADARKO PETROLEUM CORPORATI	31-JUL-2016	M10/20/40/50/60/FBA						
03-MAY-2018	FL	0	24	42		570		12470	12745		996	1499	0	35	.77
G18402	A003	608114033901	S03	GC	608	GC608	ANADARKO PETROLEUM CORPORATI	31-JUL-2016	M10/20/40/50/60/FBA						
18-JUN-2018	FL	0	24	32	0	615		0	12470	12745	1023	1830	0	34	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G18402	A003	608114033901	S03	GC	608	GC608	ANADARKO	PETROLEUM CORPORATI			31-JUL-2016	M10/20/40/50/60/FBA			
13-DEC-2018	FL	0	24	64	0	452		0	12470	12745	1441	1625	0	33.5	
G18402	A005	608114034502	S02	GC	608	GC608	ANADARKO	PETROLEUM CORPORATI			31-AUG-2013	M10/20/40/50/60/FBA			
18-JUN-2018	GL	0	24	32	0	361		0	12726	13010	257	243	0	34	
G18402	A005	608114034502	S02	GC	608	GC608	ANADARKO	PETROLEUM CORPORATI			31-AUG-2013	M10/20/40/50/60/FBA			
13-DEC-2018	GL	0	24	24	0	299		0	12726	13010	503	250	0	33.5	
G18421	SS001	608114042704	S01	GC	683	GC640	ANADARKO	PETROLEUM CORPORATI			31-MAR-2012	M-15B SAND			
07-JUN-2018	FL	0	24	122	0	9073		0	26730	26884	9594	7972	0	31.7	
G18421	SS001	608114042704	S01	GC	683	GC640	ANADARKO	PETROLEUM CORPORATI			31-MAR-2012	M-15B SAND			
20-NOV-2018	FL	0	24	122	0	8838		0	26730	26884	9458	7859	0	31.7	
G18421	002	608114062501	S01	GC	683	GC640	ANADARKO	PETROLEUM CORPORATI			28-FEB-2015	M-15B SAND			
07-JUN-2018	FL	0	24	116	0	9088		0	26860	27290	6156	7008	0	28	
G18421	002	608114062501	S01	GC	683	GC640	ANADARKO	PETROLEUM CORPORATI			28-FEB-2015	M-15B SAND			
20-NOV-2018	FL	0	24	121	0	8833		0	26860	27290	8074	7933	0	27.6	
G18421	SS003	608114064900	S01	GC	683	GC640	ANADARKO	PETROLEUM CORPORATI			31-JAN-2016	M-15B SAND			
20-MAR-2018	FL	0	24	109	0	9011		0	26490	26715	3986	4231	0	29.5	
G18421	SS003	608114064900	S01	GC	683	GC640	ANADARKO	PETROLEUM CORPORATI			31-JAN-2016	M-15B SAND			
20-NOV-2018	FL	0	24	119	0	8815		0	26490	26715	6431	6716	0	29.5	
G18745	PN007	608124010701	S01	WR	634	WR678	UNION OIL COMPANY OF CALIFOR				31-AUG-2016	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0	24	180	10869	1330		261	27307	28528	13409	3272	330	32.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G18753	PN001	608124005300	S01	WR	677	WR678	754307014A	UNION OIL COMPANY OF CALIFOR				16-DEC-2014	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0		24	180	7865	1180		261	27240	28340	6188	1510	612	32.3	
G19001	SS001	608044019202	S01	EB	430	EB430		WALTER OIL & GAS CORPORATION				31-MAY-2006	8500'SAND			
20-DEC-2018	FL	G		24	110	1100	480		450	8444	8560	1569	1330	513	31	
G19027	SS002	608044025400	S02	EB	598	EB643		ANADARKO PETROLEUM CORPORATI				28-FEB-2018	BS45			
16-FEB-2018	GL	0		24	27		1998			9868	9892	1071	3829	418	26	.895
G19027	SS002	608044025400	S02	EB	598	EB643		ANADARKO PETROLEUM CORPORATI				28-FEB-2018	BS45			
02-JUN-2018	GL	0		24	27	0	1380		0	9868	9892	1054	1269	205	27.4	
G19027	SS002	608044025400	S02	EB	598	EB643		ANADARKO PETROLEUM CORPORATI				28-FEB-2018	BS45			
17-DEC-2018	GL	0		24	19	0	1230		0	9868	9892	792	1257	394	27.4	
G19028	SS001	608044020500	S03	EB	599	EB643		ANADARKO PETROLEUM CORPORATI				30-APR-2014	BS-58L/BS-60 HACK WILSON			
04-JUN-2018	FL	0		24	25	0	1322		0	8834	9064	556	765	2096	26.5	
G19028	SS001	608044020500	S03	EB	599	EB643		ANADARKO PETROLEUM CORPORATI				30-APR-2014	BS-58L/BS-60 HACK WILSON			
24-DEC-2018	FL	0		24	48	0	1395		0	8834	9064	597	634	3586	26.5	
G19028	SS003	608044025501	S01	EB	599	EB643		ANADARKO PETROLEUM CORPORATI				30-JUN-2009	58A/58B			
03-MAR-2018	GL	0		24	56	0	1098		0	11050	11154	453	734	3180	27.8	
G19028	SS003	608044025501	S01	EB	599	EB643		ANADARKO PETROLEUM CORPORATI				30-JUN-2009	58A/58B			
08-SEP-2018	GL	0		24	27	0	1065		0	11050	11154	454	374	3330	27.8	
G19028	SS004	608044026401	S01	EB	599	EB643		ANADARKO PETROLEUM CORPORATI				31-MAY-2009	BS 58 UPPER			
02-JUN-2018	GL	G		24	75	2601	942		1009	10284	10309	511	806	1395	27.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19028	SS004	608044026401		S01	EB	599	EB643		ANADARKO PETROLEUM CORPORATI			31-MAY-2009	BS 58 UPPER			
17-DEC-2018	GL	G		24	36	2491	983		863	10284	10309	701	387	806	27.3	
G19409	SA001	608054006101		S01	AC	815	AC859	754307006A	SHELL OFFSHORE INC.			09-DEC-2010	FR12 RA			
25-JAN-2018	FL	0		24	5		3649			14150	16350	1427	710	27	17.8	
G19409	SA001	608054006101		S01	AC	815	AC859	754307006A	SHELL OFFSHORE INC.			09-DEC-2010	FR12 RA			
12-DEC-2018	FL	0		24	5		3592			14150	16350	1266	780	0	17.8	
G19409	SA002	608054006200		S01	AC	815	AC859	754307006A	SHELL OFFSHORE INC.			15-MAY-2011	FR14 RA			
27-JUN-2018	FL	0		24	5		2689			14213	16513	2167	1080	3224	17.8	
G19409	SA002	608054006200		S01	AC	815	AC859	754307006A	SHELL OFFSHORE INC.			15-MAY-2011	FR14 RA			
13-DEC-2018	FL	0		24	5		2656			14213	16513	2575	1130	2821	17.8	
G19760	A004	177054127900		D02	VR	196	VR207		FIELDWOOD ENERGY OFFSHORE LL			31-DEC-2012	TX-2A			
27-JUN-2018	GL	0		24	42		230			13280	13364	111	111	909	38	
G19760	A004	177054127900		D02	VR	196	VR207		FIELDWOOD ENERGY OFFSHORE LL			31-DEC-2012	TX-2A			
27-DEC-2018	GL	0		24	54		160			13280	13364	95	110	861	38	
G19843	A005	177204015300		S01	WD	121	WD133		FIELDWOOD ENERGY LLC			15-APR-2000	P			
26-MAY-2018	GL	0		24	64		260			9736	9789	137	476	1847	36.1	
G19843	A005	177204015300		S01	WD	121	WD133		FIELDWOOD ENERGY LLC			15-APR-2000	P			
28-DEC-2018	GL	0		24	64		260			9736	9789	148	520	1774	36.1	
G19843	A006	177204015400		S01	WD	121	WD133		FIELDWOOD ENERGY LLC			17-JUL-2000	S FB3			
26-MAY-2018	GL	0		24	26		430			12484	12626	9	140	1237	27.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19843	A006	177204015400	S01	WD	121	WD133	FIELDWOOD ENERGY LLC				17-JUL-2000	S FB3			
28-DEC-2018	GL	0		24	29	340			12484	12626	16	15	1568	27.7	
G19843	A010	177204015800	S05	WD	121	WD133	FIELDWOOD ENERGY LLC				31-JAN-2013	S-3			
25-MAY-2018	GL	0		24	18	550			12780	12800	167	456	7	33	
G19843	A010	177204015800	S05	WD	121	WD133	FIELDWOOD ENERGY LLC				31-JAN-2013	S-3			
06-DEC-2018	GL	0		24	18	525			12780	12800	168	407	5	33	
G19866	A002	177244089900	S01	MP	276	MP287	TALOS PETROLEUM LLC				28-NOV-2003	TEX-X FB-B			
20-MAY-2018	FL	0		24	64	1152		85	8166	8228	85	30	303	42	
G19866	A002	177244089900	S01	MP	276	MP287	TALOS PETROLEUM LLC				28-NOV-2003	TEX-X FB-B			
15-DEC-2018	FL	0		24	64	1152		0	8166	8228	88	175	313	26.4	
G19869	A003	177244090000	S01	MP	287	MP287	TALOS PETROLEUM LLC				02-DEC-2003	TEX-X SAND			
20-MAY-2018	FL	G		24	64	1980		85	7028	7195	128	392	514	29	
G19869	A003	177244090000	S01	MP	287	MP287	TALOS PETROLEUM LLC				02-DEC-2003	TEX-X SAND			
20-NOV-2018	FL	G		24	64	1980		0	7028	7195	104	287	313	21.7	
G19869	A005	177244090500	S01	MP	287	MP287	TALOS PETROLEUM LLC				11-JAN-2004	TEX-X SAND			
17-MAY-2018	GL	0		24	64	1550		85	7123	7180	63	119	188	20	
G19869	A005	177244090500	S01	MP	287	MP287	TALOS PETROLEUM LLC				11-JAN-2004	TEX-X SAND			
11-NOV-2018	GL	0		24	64	1550		0	7123	7180	29	0	64	27.7	
G19925	A008	608174092700	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI				23-MAR-2003	M2 SAND/UM90 SAND			
18-MAY-2018	GL	0		24	180	0		0	14112	14532	1714	1337	4271	34.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19925	A008	608174092700	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	23-MAR-2003	M2 SAND/UM90 SAND						
16-DEC-2018	GL	0		24	180	0	217	0	14112	14532	1604	1657	4394	34.1	
G19925	A009	608174093101	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	15-JUN-2003	M2 SAND/UM90 SAND						
04-JUN-2018	GL	0		24	180	0	204	0	19045	19315	314	366	2399	34.1	
G19925	A009	608174093101	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	15-JUN-2003	M2 SAND/UM90 SAND						
17-DEC-2018	GL	0		24	180	0	213	0	19045	19315	674	937	2914	34	
G19925	A003	608174093200	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	05-MAY-2003	M2 SAND/UM90 SAND						
23-MAR-2018	GL	0		24	180	0	355	0	14312	14542	244	1985	4110	32.8	
G19925	A003	608174093200	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	05-MAY-2003	M2 SAND/UM90 SAND						
19-SEP-2018	GL	0		24	180	0	321	0	14312	14542	198	1858	3978	33.6	
G19925	A010	608174093300	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	30-MAY-2003	J SAND						
17-MAY-2018	GL	0		24	180	0	211	0	14440	14708	666	1301	5489	31.5	
G19925	A010	608174093300	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	30-MAY-2003	J SAND						
30-DEC-2018	GL	0		24	180	0	226	0	14440	14708	614	1248	5967	32	
G19925	A002	608174093600	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	28-DEC-2002	M2 SAND/UM90 SAND						
24-MAY-2018	GL	0		24	180	0	205	0	13642	13770	1872	966	2477	34.1	
G19925	A002	608174093600	S01	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	28-DEC-2002	M2 SAND/UM90 SAND						
14-DEC-2018	GL	0		24	180	0	215	0	13642	13770	2004	1598	3280	34	
G19925	SS002	608174130600	S02	MC	127	MC084	ANADARKO PETROLEUM CORPORATI	03-DEC-2016	J Sand						
26-APR-2018	GL	0		24	37	0	856	0	12678	12834	287	3430	846	31	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19925	SS001	608174131100		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			18-MAY-2016	J NORTH			
14-MAY-2018	GL	0		24	28	0	1129		0	12913	13058	1724	3284	21	35.4	
G19925	SS004	608174135301		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			15-JUN-2017	M56B/C			
18-MAY-2018	FL	0		24	128	0	3287		0	16748	16828	15116	7856	0	34.2	
G19925	SS004	608174135301		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			15-JUN-2017	M56B/C			
29-DEC-2018	FL	0		24	58	0	2781		0	16748	16828	13441	9727	0	34	
G19925	SS005	608174135900		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			30-SEP-2017	M56B/C			
19-MAY-2018	FL	0		24	42	0	3847		0	16856	17204	14481	6906	0	34.6	
G19925	SS005	608174135900		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			30-SEP-2017	M56B/C			
28-DEC-2018	FL	0		24	55	0	3034		0	16856	17204	13706	6380	0	34	
G19925	SS006	608174136700		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			22-JUN-2018	M56B/C			
25-JUN-2018	FL	0		24	36	0	3793		0	15264	15300	8230	4372	18	35	
G19925	SS006	608174136700		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			22-JUN-2018	M56B/C			
25-JUN-2018	FL	0		10	36		3793			15264	15300	8230	4372	18	35.4	.963
G19925	SS006	608174136700		S01	MC	127	MC084		ANADARKO PETROLEUM CORPORATI			22-JUN-2018	M56B/C			
29-DEC-2018	FL	0		24	34	0	2926		0	15264	15300	9765	4573	0	36	
G19931	A007	608174096600		S03	MC	243	MC243		W & T ENERGY VI LLC			31-MAR-2018	C/E1 Sand			
13-MAR-2018	FL	0		12	128		109			10125	10156	148	469	117	34.3	.662
G19931	A007	608174096600		S03	MC	243	MC243		W & T ENERGY VI LLC			31-MAR-2018	C/E1 Sand			
25-JUN-2018	GL				128	1158	114		1263	10125	10156	88	712	2	34.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19931	A007	608174096600	S03	MC	243	MC243	W & T ENERGY VI LLC				31-MAR-2018	C/E1 Sand			
22-DEC-2018	GL				128	1158	112	1257	10125	10156	95	687	0	34.3	
G19931	A003	608174096701	S01	MC	243	MC243	W & T ENERGY VI LLC				01-APR-2004	C5 SAND DOWNTROWN			
28-JUN-2018	GL				999	1060	117	1253	10405	10499	172	482	433	36.5	
G19931	A003	608174096701	S01	MC	243	MC243	W & T ENERGY VI LLC				01-APR-2004	C5 SAND DOWNTROWN			
21-DEC-2018	GL				999	1060	119	1272	10405	10499	115	544	406	36.5	
G19931	A009	608174096800	S02	MC	243	MC243	W & T ENERGY VI LLC				27-AUG-2013	B2A Sand			
25-JUN-2018	FL				36	1983	727	1237	7548	7625	4	1036	712	58.6	
G19931	A009	608174096800	S02	MC	243	MC243	W & T ENERGY VI LLC				27-AUG-2013	B2A Sand			
23-DEC-2018	FL				40	1983	519	1254	7548	7625	10	1224	944	58.6	
G19931	A002	608174097504	S01	MC	243	MC243	W & T ENERGY VI LLC				31-MAY-2013	A Sand			
27-JUN-2018	GL				64	671	128	1253	7324	7344	222	74	317	38.9	
G19931	A002	608174097504	S01	MC	243	MC243	W & T ENERGY VI LLC				31-MAY-2013	A Sand			
05-NOV-2018	GL				64	671	110	1301	7324	7344	203	146	312	38.9	
G19931	A004	608174097602	S01	MC	243	MC243	W & T ENERGY VI LLC				16-JUN-2012	A Sand			
27-JUN-2018	FL				43	1005	395	1261	6478	6739	219	378	69	38.4	
G19931	A004	608174097602	S01	MC	243	MC243	W & T ENERGY VI LLC				16-JUN-2012	A Sand			
22-DEC-2018	FL				53	1005	584	1257	6478	6739	156	284	30	38.4	
G19931	A010	608174099400	S03	MC	243	MC243	W & T ENERGY VI LLC				09-AUG-2014	B1 SAND			
27-JUN-2018	FL				48	1518	142	1261	8853	8883	2	608	301	53	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19931	A010	608174099400	S03	MC	243	MC243	W & T ENERGY VI LLC				09-AUG-2014	B1 SAND			
07-NOV-2018	FL				128	1623		108	1345	8853	8883	0	509	252	53.2
G19931	A010	608174099400	S04	MC	243	MC243	W & T ENERGY VI LLC				07-DEC-2018	A Gas/A Oil			
10-DEC-2018	FL	0	4	29	2459	1714		1326	7081	7668	46	2570	478	53.2	.662
G19931	A010	608174099400	S04	MC	243	MC243	W & T ENERGY VI LLC				07-DEC-2018	A Gas/A Oil			
29-DEC-2018	FL				33	2459		1245	1265	7081	7668	79	3183	718	44.3
G19966	001	608174111601	S01	MC	562	MC607	BP EXPLORATION & PRODUCTION				03-JUN-2012	M55			
26-JUN-2018	FL				999			4882	698	18868	18960	4149	2832	2832	32.2
G19966	001	608174111601	S01	MC	562	MC607	BP EXPLORATION & PRODUCTION				03-JUN-2012	M55			
16-NOV-2018	FL				999			2780		18868	18960	5866	3878	3399	32.2
G19974	C003	608174103800	S02	MC	613	MC657	SHELL OFFSHORE INC.				01-MAY-2018	BS49			
28-JUN-2018	FL	G	24	68	6200	3347		1431	17623	17665	3977	59853	40	51	
G19974	C003	608174103800	S02	MC	613	MC657	SHELL OFFSHORE INC.				01-MAY-2018	BS49			
19-NOV-2018	FL	G	24	150	4679	2830		2709	17623	17665	2706	42837	17	54	
G19996	A002	608174086400	S03	MC	773	MC773	ENI US OPERATING CO INC				29-FEB-2008	BLUE			
22-JUN-2018	GL	0	24	192	1991	239		229	13336	13458	803	1595	268	35	
G19996	A002	608174086400	S03	MC	773	MC773	ENI US OPERATING CO INC				29-FEB-2008	BLUE			
30-DEC-2018	GL	0	24	192	1719	254		254	13336	13458	695	1471	182	37	
G19996	A003	608174092100	S02	MC	773	MC773	ENI US OPERATING CO INC				31-MAY-2015	LWR BLUE FBC/ORNG FBC			
24-JUN-2018	GL	0	24	128	1018	238		228	12600	12670	410	88	344	37	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19996	A003	608174092100	S02	MC	773	MC773	ENI US OPERATING CO INC				31-MAY-2015	LWR BLUE	FBC/ORNG	FBC	
30-DEC-2018	GL	0		24	103	940		239	12600	12670	429	172	290	39	
G19996	A001	608174095700	S01	MC	773	MC773	ENI US OPERATING CO INC				31-AUG-2004	SUB-BLUE	2/BLUE		
25-JUN-2018	GL	0		24	150	1342		233	13042	13196	1066	539	825	34	
G19996	A001	608174095700	S01	MC	773	MC773	ENI US OPERATING CO INC				31-AUG-2004	SUB-BLUE	2/BLUE		
30-DEC-2018	GL	0		24	192	1342		242	13042	13196	870	669	700	36	
G19996	A006	608174095802	S01	MC	773	MC773	ENI US OPERATING CO INC				31-AUG-2014	Lower Orange Sand			
23-FEB-2018	GL	0		24	98	1125		233	12804	12858	952	661	1074	30	
G19996	A006	608174095802	S02	MC	773	MC773	ENI US OPERATING CO INC				31-MAR-2018	ORANGE SAND			
26-MAR-2018	FL	0		12	5			1040	12630	12725	609	571	5	34.4	.624
G19996	A006	608174095802	S02	MC	773	MC773	ENI US OPERATING CO INC				31-MAR-2018	ORANGE SAND			
25-JUN-2018	FL				12	2235		389	225	12630	12725	497	556	4	34
G19996	A006	608174095802	S02	MC	773	MC773	ENI US OPERATING CO INC				31-MAR-2018	ORANGE SAND			
31-DEC-2018	GL	0		24	32	1181		448	236	12630	12725	344	138	29	35
G19997	TG001	608174112102	S03	MC	775	MC776	754398003A	BP EXPLORATION & PRODUCTION			11-JUL-2010	PINK 5.0L A/5.0L B/6.5L			
11-JUN-2018	FL				41		5789	1030	19032	19984	10505	10419	0	31.3	
G19997	TG001	608174112102	S03	MC	775	MC776	754398003A	BP EXPLORATION & PRODUCTION			11-JUL-2010	PINK 5.0L A/5.0L B/6.5L			
24-NOV-2018	FL				54		4773	1033	19032	19984	12465	11084	0	31.3	
G19997	TG004	608174137500	S01	MC	775	MC776	754398003A	BP EXPLORATION & PRODUCTION			31-OCT-2018	Pink 5.0L-A/B			
05-NOV-2018	FL				54		5467	1035	18522	18805	13446	12980	0	28.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G19997	TG004	608174137500		S01	MC	775	MC776	754398003A	BP EXPLORATION & PRODUCTION			31-OCT-2018	Pink 5.0L-A/B				
05-NOV-2018	FL	0			4	999		5467			18522	18805	13445	12980	0	28.3	.754
G20082	PS002	608114046200		S01	GC	640	GC640	754306008A	CHEVRON USA INC			30-JUN-2007	M15A/M21AU/M21AL/M21B				
30-NOV-2018	FL	0			24	42	6223	4660		3602	25506	25826	10462	5234	1293	30.2	
G20082	PS003	608114046301		S01	GC	640	GC640	754306008A	CHEVRON USA INC			30-JUN-2007	M15A/M21AU/M21AL/M21B				
25-NOV-2018	FL	0			24	56	5508	3575		3574	25566	25904	6343	3202	129	29.3	
G20082	PS005	608114046700		S01	GC	640	GC640	754306008A	CHEVRON USA INC			31-JUL-2016	M17 Upper/Lower				
01-DEC-2018	FL	0			24	54	8004	3348		2583	24385	24534	16978	11976	0	26.7	
G20082	PS008	608114046902		S01	GC	640	GC640	754306008A	CHEVRON USA INC			31-AUG-2010	M-17C UPPER/LOWER				
28-NOV-2018	FL	0			24	39	8689	7024		4674	27501	27804	4370	3474	1092	30.2	
G20082	PN002	608114047000		S01	GC	640	GC640	754306008A	CHEVRON USA INC			31-MAY-2007	M15A/M21AU/M21AL/M21B				
05-DEC-2018	FL	0			24	23	5673	4216		2611	26872	26996	4355	2299	0	26.7	
G20082	PS009	608114064801		S01	GC	640	GC640	754306008A	CHEVRON USA INC			31-MAY-2016	M15A/M21AU/M21AL/M21B				
29-NOV-2018	FL	0			24	54	5905	3665		3421	26982	27100	7885	3456	594	30	
G20082	PC003	608114065900		S01	GC	640	GC640	754306008A	CHEVRON USA INC			27-JUN-2018	M15A				
06-JUL-2018	FL	0			8			4694			24525	24730	7488	5798	0	30.8	.682
G20082	PC003	608114065900		S01	GC	640	GC640	754306008A	CHEVRON USA INC			27-JUN-2018	M15A				
26-DEC-2018	FL	0			24	131	6606	4336		3208	24525	24730	4455	2557	0	30.8	
G20082	PS010	608114066200		S01	GC	640	GC640	754306008A	CHEVRON USA INC			31-DEC-2016	M15A/M21AU/M21AL/M21B				
02-DEC-2018	FL	0			24	165	5207	2408		2379	25353	25631	19837	9850	2452	26.7	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT		Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G20082	PC001	608114066300		S01	GC	640	GC640	754306008A	CHEVRON USA INC			24-JUN-2018	M17C Upper/Lower				
27-NOV-2018	FL	0			24	154	5682	3913		3333	24448	24592	9666	6629	0	31.1	
G20082	PC002	608114066600		S01	GC	640	GC640	754306008A	CHEVRON USA INC			16-JUN-2018	M15A				
07-JUL-2018	FL	0			8			4741			24175	24388	4720	3188	40	31.2	.701
G20082	PC002	608114066600		S01	GC	640	GC640	754306008A	CHEVRON USA INC			16-JUN-2018	M15A				
28-NOV-2018	FL	0			24	134	5140	4319		3420	24175	24388	3795	2317	0	31.2	
G20082	SS002	608114069002		S01	GC	640	GC640	754306008A	CHEVRON USA INC			10-AUG-2018	M15A/M21AU/M21AL/M21B				
07-DEC-2018	FL	0			24	142	5540	3741		2734	25900	26237	7474	3944	0	32	
G20084	SB102	608114048000		S01	GC	653	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)			23-MAR-2009	M9/M10				
12-APR-2018	FL					102		893			24084	24708	5420	2044	21	33.5	
G20084	SB102	608114048000		S01	GC	653	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)			23-MAR-2009	M9/M10				
30-AUG-2018	FL					112		929			24084	24708	5088	1984	20	33.5	
G20084	SB204	608114049700		S01	GC	653	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)			27-MAR-2009	M9/M10				
26-MAR-2018	FL					144		1007			24944	25271	11034	4579	2759	33	
G20084	SB204	608114049700		S01	GC	653	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)			27-MAR-2009	M9/M10				
22-SEP-2018	FL					165		935			24944	25271	10892	4520	3253	33	
G20084	SC104	608114050600		S01	GC	653	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)			12-JUL-2009	M9/M10				
08-APR-2018	FL					11		1010			26199	26418	675	257	119	28	
G20084	SC104	608114050600		S01	GC	653	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)			12-JUL-2009	M9/M10				
27-SEP-2018	FL					11		1006			26199	26418	707	269	125	28	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G20084	SC102	608114052702	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	11-SEP-2009	M9/M10			
08-JUN-2018	FL				47	1838			27779	28022	5290	1323	250	29.5	
G20084	SB203	608114053501	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-SEP-2009	M9/M10			
13-APR-2018	FL				140	888			26767	27150	6717	2418	2612	30.8	
G20084	SB203	608114053501	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-SEP-2009	M9/M10			
18-APR-2018	FL				21	2112			26767	27150	103	311	1269	28.7	
G20084	SB203	608114053501	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-SEP-2009	M9/M10			
06-OCT-2018	FL				21	2378			26767	27150	1040	293	1224	28.7	
G20084	SB201	608114056500	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-MAY-2011	M9U			
24-MAR-2018	FL				21	2344			24515	24950	747	276	1743	29.3	
G20084	SB201	608114056500	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-MAY-2011	M9U			
16-OCT-2018	FL				21	4627			24515	24950	606	224	1819	29.3	
G20084	SB101	608114057902	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-OCT-2011	M7			
11-APR-2018	FL				54	947			24595	24810	1721	1036	1865	33	
G20084	SB101	608114057902	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-OCT-2011	M7			
25-OCT-2018	FL				58	965			24595	24810	1428	860	2142	33	
G20084	SC103	608114060400	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-JAN-2014	M9/M10			
05-MAY-2018	FL				28	964			28646	28865	483	86	335	25.3	
G20084	SC103	608114060400	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-JAN-2014	M9/M10			
15-NOV-2018	FL				21	985			28646	28865	222	40	295	25.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G20084	SH102	608114061000	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-NOV-2013	M7			
08-MAY-2018	FL				70		1013		23753	23987	684	354	771	30.6	
G20084	SH102	608114061000	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-NOV-2013	M7			
16-NOV-2018	FL				60		1024		23753	23987	518	268	715	30.6	
G20084	SB103	608114061701	S02	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-JUL-2016	M9/M10			
15-APR-2018	FL				82		886		25668	26082	3606	884	14	30	
G20084	SB104	608114062600	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	28-FEB-2015	M9U			
16-APR-2018	FL				47		2665		24055	24440	7155	3220	1069	31	
G20084	SH103	608114063900	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-APR-2015	M7			
08-MAY-2018	FL				78		1024		22772	22826	2207	1329	518	33.4	
G20084	SH103	608114063900	S01	GC	653	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	30-APR-2015	M7			
26-NOV-2018	FL				86		991		22772	22826	2486	1496	764	33.4	
G20085	SG102	608114048100	S01	GC	654	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-MAR-2009	M9/M10			
29-MAR-2018	FL				140		1059		26415	26680	6619	2449	4232	30	
G20085	SG102	608114048100	S01	GC	654	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	31-MAR-2009	M9/M10			
24-SEP-2018	FL				88		976		26415	26680	6242	2309	4338	30	
G20085	SG103	608114048700	S01	GC	654	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	04-APR-2009	M9/M10			
06-APR-2018	FL				21		1314		26380	26675	1251	438	5	31.8	
G20085	SG103	608114048700	S01	GC	654	GC654	754307012A	BHP BILLITON	PETROLEUM	(GOM)	04-APR-2009	M9/M10			
13-SEP-2018	FL				21		1110		26380	26675	936	327	4	31.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G20085	SG104	608114052100	S01	GC	654	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				25-SEP-2009	M9/M10			
28-MAR-2018	FL				122		1059		25097	25237	4938	2109	20	32.4		
G20085	SG104	608114052100	S01	GC	654	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				25-SEP-2009	M9/M10			
22-SEP-2018	FL				114		920		25097	25237	5222	2230	21	32.4		
G20085	SB202	608114052600	S01	GC	654	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				08-APR-2009	M9/M10			
19-OCT-2018	FL				68		933		26818	27206	5313	1913	2737	30.8		
G20351	JU102	608124003301	S01	WR	584	WR627	754308007A	EXXON MOBIL CORPORATION				15-MAR-2016	WILCOX 1/WILCOX 2			
06-MAY-2018	FL				24		2582	2371	28440	29900	4614	425	41	23.8		
G20351	JU102	608124003301	S01	WR	584	WR627	754308007A	EXXON MOBIL CORPORATION				15-MAR-2016	WILCOX 1/WILCOX 2			
07-NOV-2018	FL				39		5090	2389	28440	29900	3718	410	45	24.4		
G20351	DC101	608124009400	S01	WR	584	WR627	754308007A	EXXON MOBIL CORPORATION				15-MAY-2016	WILCOX 1/WILCOX 2			
06-MAY-2018	FL				24		2785	2671	28355	30230	5254	473	17	22		
G20351	DC101	608124009400	S01	WR	584	WR627	754308007A	EXXON MOBIL CORPORATION				15-MAY-2016	WILCOX 1/WILCOX 2			
07-NOV-2018	FL				36		2476	2389	28355	30230	5026	460	0	24.4		
G20351	JU104	608124010800	S01	WR	584	WR627	754308007A	EXXON MOBIL CORPORATION				29-NOV-2017	WILCOX 1/WILCOX 2			
02-MAY-2018	FL				64		7645	7525	28935	31002	10185	1049	0	22.5		
G20351	JU104	608124010800	S01	WR	584	WR627	754308007A	EXXON MOBIL CORPORATION				29-NOV-2017	WILCOX 1/WILCOX 2			
07-NOV-2018	FL				34		3516	3262	28935	31002	12283	1440	0	24.4		
G20605	A001	427024027701	S05	MU	726	MU726		ENVEN ENERGY VENTURES LLC				30-NOV-2010	4070'/4100' SAND			
19-JUN-2018	GL				40	700	200	360	4347	4447	25	25	633	21.4		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G20605	A003	427024028600	D05	MU	726	MU726		ENVEN	ENERGY	VENTURES	LLC	30-APR-2013	Siph	D-2	
08-JUN-2018	GL				40	580	200		360	5440	5460	44	4	873	22.6
G20605	A004	427024029106	S01	MU	726	MU726		ENVEN	ENERGY	VENTURES	LLC	30-NOV-2014	1700	SAND	
24-MAY-2018	FL				4	680	670		360	1902	1941	0	54	0	
G20605	A005	427024029200	D01	MU	726	MU726		ENVEN	ENERGY	VENTURES	LLC	31-DEC-2006	SIPH	D-2/D-3/D-4	
12-JUN-2018	GL				128	700	170		360	5420	5615	45	38	651	25.9
G20605	A006	427024029400	D01	MU	726	MU726		ENVEN	ENERGY	VENTURES	LLC	21-FEB-2007	SIPH	D-2/D-3/D-4	
30-MAY-2018	GL				38	860	200		360	5555	5618	35	16	351	26.3
G20660	B002	427084059201	S02	HI	206	HI206		FIELDWOOD	ENERGY	LLC		30-NOV-2012	ROB	L-3 RB	
28-JUN-2018	FL	G		24	10	6100	4175		870	12768	12820	12	1017	267	50
G20660	B002	427084059201	S02	HI	206	HI206		FIELDWOOD	ENERGY	LLC		30-NOV-2012	ROB	L-3 RB	
28-DEC-2018	FL	G		24	10	6100	4400		792	12768	12820	20	1104	300	50
G20725	A006	608044019601	S04	EB	646	EB602		ANADARKO	PETROLEUM	CORPORATI		30-JUN-2009	DP-1	FBC	
05-MAR-2018	FL	G		24	32	2654	71		70	13732	13900	468	554	507	37
G20870	GA002	608054004000	S01	AC	856	AC857	754308001A	SHELL	OFFSHORE	INC.		31-MAR-2014	WM12	RA	
23-FEB-2018	FL	0		24	23		874			17067	17150	5221	8430	0	34.8
G20870	GA002	608054004000	S01	AC	856	AC857	754308001A	SHELL	OFFSHORE	INC.		31-MAR-2014	WM12	RA	
15-DEC-2018	FL	0		24	14		875			17067	17150	5265	6360	0	34.8
G20871	TA001	608054002702	S01	AC	859	AC859	754307006B	SHELL	OFFSHORE	INC.		23-OCT-2011	WM12	RA	
25-JUN-2018	FL	0		24	5		1914			17780	17844	2778	5920	77	38.4

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G20871	TA001	608054002702	S01	AC	859	AC859	754307006B	SHELL OFFSHORE INC.				23-OCT-2011	WM12 RA		
15-DEC-2018	FL	0	24	5		1863			17780	17844	2166	4613	44	38.4	
G21096	A001	177064085000	S01	VR	326	VR342		APACHE CORPORATION				31-AUG-2000	LOWER LENTIC		
08-JUN-2018	FL	G	24	64	2300	810		800	8100	8258	1	279	10	49	
G21096	A001	177064085000	S01	VR	326	VR342		APACHE CORPORATION				31-AUG-2000	LOWER LENTIC		
06-DEC-2018	FL	G	24	64	2300	810		730	8100	8258	2	375	42	49	
G21106	B001	177084092300	S01	SM	139	SM146		EXXON MOBIL CORPORATION				24-APR-2006	LENTIC 1 SAND		
02-JUN-2018	GL	0	24	35		165			9716	9760	174	100	18	25	
G21106	B001	177084092300	S01	SM	139	SM146		EXXON MOBIL CORPORATION				24-APR-2006	LENTIC 1 SAND		
04-SEP-2018	GL	0	24	35		165			9716	9760	146	50	22	25	
G21106	B002	177084093501	D01	SM	139	SM146		EXXON MOBIL CORPORATION				30-APR-2006	Lentic 3 Sand		
19-JAN-2018	GL	0	24	76		165			12626	12706	85	40	10	30	
G21106	B002	177084093501	D02	SM	139	SM146		EXXON MOBIL CORPORATION				30-APR-2006	Lentic 2 Sand		
19-JAN-2018	GL	0	24	76		200			12390	12440	65	40	65	34	
G21106	B002	177084093501	D02	SM	139	SM146		EXXON MOBIL CORPORATION				30-APR-2006	Lentic 2 Sand		
03-SEP-2018	GL	0	24	76		200			12390	12440	65	35	60	34	
G21106	B002	177084093501	D01	SM	139	SM146		EXXON MOBIL CORPORATION				30-APR-2006	Lentic 3 Sand		
03-SEP-2018	GL	0	24	18		165			12626	12706	85	40	8	30	
G21163	SS001	608174106702	S01	MC	161	MC161		WALTER OIL & GAS CORPORATION				02-NOV-2007	10000'SAND		
01-DEC-2018	FL	G	24	36	4095	2205		2077	11224	11266	0	21130	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21176	SS001	608174130000	S01	MC	563	MC607	KOSMOS ENERGY GULF OF MEXICO				11-JUN-2017	M89			
09-JAN-2018	FL				52	3795		2921	574	12600	12710	4247	2487	0	22.2
G21176	SS001	608174130000	S01	MC	563	MC607	KOSMOS ENERGY GULF OF MEXICO				11-JUN-2017	M89			
09-AUG-2018	FL				37	3726		2779	803	12600	12710	3893	2269	44	21.2
G21182	BF001	608174108500	S02	MC	695	MC696	754307007A	CHEVRON USA INC			22-MAY-2017	Brown/Upper Peach			
04-OCT-2018	FL	0		24	23	9120	6984	2532	24270	24540	6700	2200	1600	27.5	
G21245	PN002	608124005400	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			30-JUN-2016	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0		24	180	10521	1324	261	27197	28440	13339	3254	26	32.2	
G21245	PS003	608124005600	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			01-DEC-2014	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0		24	180	7468	1306	261	26727	28013	8335	2033	17	33.5	
G21245	PS001	608124005700	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			16-FEB-2015	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0		24	180	7381	1348	261	27495	28738	11705	2856	17	32	
G21245	PS004	608124005800	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			30-APR-2016	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0		24	179	7577	1436	261	27089	28376	16215	3956	25	33.7	
G21245	PS002	608124011400	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			14-MAY-2017	WILCOX 1/WILCOX 2			
30-DEC-2018	FL	0		24	180	10545	1453	261	27970	29080	17986	4388	36	30	
G21245	PS005	608124011801	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			02-JAN-2018	Wilcox1/Wilcox2			
30-DEC-2018	FL	0		24	180	11700	1295	261	29405	30309	9368	2286	85	33	
G21245	PS007	608124012200	S01	WR	678	WR678	754307014A	UNION OIL COMPANY OF CALIFOR			26-JUN-2018	Wilcox 1/Wilcox 2			
30-DEC-2018	FL	0		24	159	10390	1885	261	29134	30300	11833	2887	278	32	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21444	SS001	608084002001		S02	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			28-FEB-2018	C1/C2 FB2			
08-MAR-2018	FL	0		24	44		3286			18165	18475	10941	8849	55	31	.77
G21444	SS001	608084002001		S02	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			28-FEB-2018	C1/C2 FB2			
27-JUN-2018	FL	0		24	50	0	2758		0	18165	18475	10934	8949	55	31	
G21444	SS001	608084002001		S02	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			28-FEB-2018	C1/C2 FB2			
27-DEC-2018	FL	0		24	43	0	1498		0	18165	18475	4237	4917	35	31	
G21444	SS003	608084004000		S02	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			31-AUG-2017	C2/C3/C4/C5 FB1			
10-JUN-2018	FL	0		24	50	0	1363		0	17570	17610	1421	1812	91	28.8	
G21444	SS003	608084004000		S02	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			31-AUG-2017	C2/C3/C4/C5 FB1			
30-JUL-2018	FL	0		24	36		1163			17570	17610	931	1048	332	27.7	.855
G21444	SS003	608084004000		S02	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			31-AUG-2017	C2/C3/C4/C5 FB1			
27-DEC-2018	FL	0		24	24	0	1500		0	17570	17610	318	254	258	28.8	
G21444	SS004	608084005901		S01	KC	875	KC875	754318001B	ANADARKO PETROLEUM CORPORATI			31-AUG-2017	D1/D2			
28-JAN-2018	FL	0		24	35	0	2078		0	19910	21065	2793	2609	14	23.5	
G21444	SS005	608084006300		S01	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			31-OCT-2018	C2/C3/C4/C5 FB1			
28-OCT-2018	FL	0		8	41		4367			17170	17445	9877	9234	31	23	.68
G21444	SS005	608084006300		S01	KC	875	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			31-OCT-2018	C2/C3/C4/C5 FB1			
27-DEC-2018	FL	0		24	64	0	3684		0	17170	17445	5072	5073	0	23	
G21447	SS005	608084002403		S01	KC	919	KC875	754318001A	ANADARKO PETROLEUM CORPORATI			31-OCT-2014	C2 Sand			
10-JUN-2018	FL	0		24	56	0	1807		0	18225	18345	6637	12422	3438	24.2	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>	
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>	
G21447	SS005	608084002403	S01	KC	919	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				31-OCT-2014	C2 Sand			
27-DEC-2018	FL	0		24	81	0	1552		0	18225	18345	4561	5199	3148	24.2	
G21447	SS003	608084002501	S01	KC	919	KC875	754318001B	ANADARKO PETROLEUM CORPORATI				30-APR-2015	D1/D2 FB2			
01-JUN-2018	FL	0		24	21	0	2270		0	17752	18010	914	3431	0	25.2	
G21447	SS003	608084002501	S01	KC	919	KC875	754318001B	ANADARKO PETROLEUM CORPORATI				30-APR-2015	D1/D2 FB2			
06-AUG-2018	FL	0		24	13	0	1745		0	17752	18010	306	251	0	25.2	
G21447	SS006	608084003900	S01	KC	919	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				16-FEB-2015	C2/C3 FB2			
11-JUN-2018	FL	0		24	83	0	2503		0	17270	17520	5789	10883	11916	30.9	
G21447	SS006	608084003900	S02	KC	919	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				30-JUN-2018	C1/C2/C3 FB2			
12-SEP-2018	FL				33		2850			17140	17520	957	1396	6440	30.9	
G21447	SS007	608084005602	S01	KC	919	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				31-JUL-2016	C2/C3/C4/C5 FB1			
09-JUN-2018	FL	0		24	44	0	2247		0	17422	17635	6569	10498	0	29.7	
G21447	SS007	608084005602	S01	KC	919	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				31-JUL-2016	C2/C3/C4/C5 FB1			
27-DEC-2018	FL	0		24	37	0	1856		0	17422	17635	3752	4460	121	29.7	
G21532	002	177004117601	S01	WC	44	WC045		SANARE ENERGY PARTNERS LLC				30-JUN-2009	Marg A			
13-JUN-2018	FL				28	1500	530		829	11160	11186	320	1200	335	34.6	
G21532	002	177004117601	S01	WC	44	WC045		SANARE ENERGY PARTNERS LLC				30-JUN-2009	Marg A			
18-NOV-2018	FL				24	1669	523		230	11160	11186	528	1600	2041	34.6	
G21534	003	177004128200	S01	WC	57	WC045		SANARE ENERGY PARTNERS LLC				13-DEC-2008	Chris R 2.1/2.2			
25-MAY-2018	FL				14	6784	3647		850	15816	15916	477	3000	0	46.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21534	003	177004128200	S01	WC	57	WC045	SANARE ENERGY PARTNERS LLC				13-DEC-2008	Chris R 2.1/2.2			
20-DEC-2018	FL				26	2880		1739	800	15816	15916	325	2979	17	43
G21592	001	177054122400	S04	VR	71	VR071	ARENA OFFSHORE LP				31-JAN-2016	H-2/H-3 Sand			
01-JUN-2018	FL				20	2065		742	710	8024	8110	0	1989	52	
G21592	001	177054122400	S04	VR	71	VR071	ARENA OFFSHORE LP				31-JAN-2016	H-2/H-3 Sand			
23-OCT-2018	FL				40	1800		372	820	8024	8110	0	1327	39	
G21592	C001	177054123201	S02	VR	71	VR071	ARENA OFFSHORE LP				31-MAR-2016	28 Sand			
18-MAY-2018	FL				22	2000		1511	710	10060	10066	10	2993	3	51
G21592	C001	177054123201	S02	VR	71	VR071	ARENA OFFSHORE LP				31-MAR-2016	28 Sand			
12-DEC-2018	FL				30	1450		890	820	10060	10066	6	2893	11	52
G21618	A001	177084089200	S02	SM	93	SM079	TALOS ERT LLC				30-NOV-2017	Basal Nebraskan Sand			
11-MAY-2018	FL				17	2875		1850	800	11400	11420	40	3360	5	51.4
G21618	A001	177084089200	S02	SM	93	SM079	TALOS ERT LLC				30-NOV-2017	Basal Nebraskan Sand			
23-DEC-2018	GL	G	24	33	0	260		0	11400	11420	13	1500	157	50.5	
G21642	C001	177104164000	S01	EI	302	EI322	TALOS ERT LLC				31-MAY-2012	9300' Sand			
22-JUN-2018	FL				27			175		9680	9790	82	144	381	38.9
G21642	C001	177104164000	S01	EI	302	EI322	TALOS ERT LLC				31-MAY-2012	9300' Sand			
29-DEC-2018	FL	0	24	30	0	130		0	9680	9790	83	175	461	36.6	
G21642	C002	177104166900	S01	EI	302	EI322	TALOS ERT LLC				30-JUN-2014	BASAL NEBRASKAN			
22-JUN-2018	FL				30			900		9861	9992	294	492	1384	37.3

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21642	C002	177104166900	S01	EI	302	EI322	TALOS ERT LLC				30-JUN-2014	BASAL NEBRASKAN			
29-DEC-2018	FL	0		24	30	0	760	0	9861	9992	221	300	1371	34.1	
G21647	A004	177104159201	S01	EI	345	EI346	FIELDWOOD ENERGY LLC				15-JUN-2005	7700'SAND			
28-MAY-2018	FL	G		24	28	2250	81	847	9730	9740	0	30	169		
G21647	A004	177104159201	S01	EI	345	EI346	FIELDWOOD ENERGY LLC				15-JUN-2005	7700'SAND			
28-JUL-2018	FL	G		24	28	2250	81	847	9730	9740	0	30	169		
G21655	A002	177114138101	S08	SS	109	SS110	TALOS ENERGY OFFSHORE LLC				28-FEB-2018	C-6 Sand			
17-MAR-2018	FL	G		24	10	4350	4200	1050	13028	13040	42	3662	0	46.6	.579
G21655	A002	177114138101	S08	SS	109	SS110	TALOS ENERGY OFFSHORE LLC				28-FEB-2018	C-6 Sand			
29-JUN-2018	FL				10	4450	4125	810	13028	13040	41	3733	1	46.3	
G21655	A002	177114138101	S08	SS	109	SS110	TALOS ENERGY OFFSHORE LLC				28-FEB-2018	C-6 Sand			
10-DEC-2018	FL	G		24	11	0	3970	0	13028	13040	41	3717	2	49.5	
G21685	A001	177164028000	S02	ST	308	EW873	QUARTERNORTH ENERGY LLC				30-APR-2007	17300'			
16-JUN-2018	FL	0		24	13		3973		17146	17334	186	406	1048	21	
G21685	A001	177164028000	S02	ST	308	EW873	QUARTERNORTH ENERGY LLC				30-APR-2007	17300'			
14-DEC-2018	FL	0		24	13		3747		17146	17334	183	173	1109	21	
G21685	A002	177164028701	S02	ST	308	EW873	QUARTERNORTH ENERGY LLC				31-MAR-2005	CAT COAL			
23-JUN-2018	FL	0		24	29		1886		18792	18840	154	377	3860	18	
G21685	A002	177164028701	S02	ST	308	EW873	QUARTERNORTH ENERGY LLC				31-MAR-2005	CAT COAL			
06-DEC-2018	FL	0		24	29		1844		18792	18840	135	280	3865	18	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21685	A003	177164030600	S01	ST	308	EW873	QUARTERNORTH ENERGY LLC	18-DEC-2004	CAT	COAL	FB	B			
27-JUN-2018	FL	0		24	31	1784			19470	19545	565	392	3899	17	
G21685	A003	177164030600	S01	ST	308	EW873	QUARTERNORTH ENERGY LLC	18-DEC-2004	CAT	COAL	FB	B			
11-DEC-2018	FL	0		24	31	1737			19470	19545	536	382	3839	17	
G21685	A004	177164030900	S01	ST	308	EW873	QUARTERNORTH ENERGY LLC	31-JAN-2005	UPPER	CAT	COAL				
25-JUN-2018	FL	0		24	10	1234			18262	18380	240	216	869	20	
G21685	A004	177164030900	S01	ST	308	EW873	QUARTERNORTH ENERGY LLC	31-JAN-2005	UPPER	CAT	COAL				
04-DEC-2018	FL	0		24	10	1104			18262	18380	138	100	379	20	
G21685	A005	177164032901	S05	ST	308	EW873	QUARTERNORTH ENERGY LLC	01-APR-2017	UPPER	RITA					
24-JUN-2018	FL	0		24	6	7889			18053	18104	358	423	4	24	
G21685	A005	177164032901	S05	ST	308	EW873	QUARTERNORTH ENERGY LLC	01-APR-2017	UPPER	RITA					
10-DEC-2018	FL	0		24	6	7938			18053	18104	373	325	7	13	
G21702	003	177254072100	S01	MP	62	MP062	COX OPERATING LLC	08-AUG-2003	CY-2	SAND	(POD	G)			
13-JUN-2018	FL				42	487		241	7634	7664	2	1756	0		
G21738	SS001	608104011000	S01	EW	871	EW914	WALTER OIL & GAS CORPORATION	17-FEB-2002	10200'	SAND					
29-DEC-2018	FL	0		24	32	763			10238	10340	310	260	930	24.4	
G21738	SS004	608104011300	S01	EW	871	EW914	WALTER OIL & GAS CORPORATION	18-FEB-2002	9500'	SAND					
15-DEC-2018	FL	0		24	65	360			10520	10720	46	20	184	24.4	
G21742	B004	608174106300	S01	MC	65	MC020	ANKOR ENERGY LLC	23-APR-2006	M	RI					
01-JUL-2018	GL				64	145			14930	15000	68	128	497	29.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21742	B004	608174106300	S01	MC	65	MC020	ANKOR ENERGY LLC				23-APR-2006	M RI			
21-DEC-2018	GL				64	180			14930	15000	65	177	476	29.2	
G21776	TB004	608174121501	S01	MC	682	MC682	HESS CORPORATION				13-JAN-2015	N2			
08-JUN-2018	FL				7	10120		1940	25028	25316	338	392	112	36.8	
G21776	TB004	608174121501	S01	MC	682	MC682	HESS CORPORATION				13-JAN-2015	N2			
14-NOV-2018	FL				22	10420		1987	25028	25316	2403	5068	2154	37.2	
G21778	SS002	608174105804	S01	MC	734	MC776	MURPHY EXPLORATION & PRODUCT				08-JUL-2009	TH19E			
17-JUL-2018	FL				16	1095		964	22060	22388	384	301	384	32.1	
G21778	SS005	608174112002	S01	MC	734	MC776	MURPHY EXPLORATION & PRODUCT				09-JUL-2009	TH19E			
18-JUL-2018	FL				51	1050		953	22610	22770	2025	1665	2017	32	
G21778	SS005	608174112002	S01	MC	734	MC776	MURPHY EXPLORATION & PRODUCT				09-JUL-2009	TH19E			
16-DEC-2018	FL				51	1041		925	22610	22770	2049	1685	2041	32	
G21778	SS006	608174114300	S02	MC	734	MC776	MURPHY EXPLORATION & PRODUCT				24-AUG-2009	TH19E			
19-JUL-2018	FL				17	1302		974	21234	21426	1409	0	2144	32	
G21785	SS002	608114051401	S01	GC	141	GC141	LLOG EXPLORATION OFFSHORE LL				17-JUL-2010	LENTIC SAND			
30-JUN-2018	FL				32	9916		0	15118	15148	2473	5089	1	38.4	
G21790	A003	608114030301	S04	GC	338	GC339	MURPHY EXPLORATION & PRODUCT				31-MAY-2016	FR-45E/FR46D			
02-JAN-2018	FL				19	708		200	19869	20293	362	354	91	24.9	
G21790	A003	608114030301	S04	GC	338	GC339	MURPHY EXPLORATION & PRODUCT				31-MAY-2016	FR-45E/FR46D			
19-JUL-2018	FL				17	69		206	19869	20293	353	327	106	24.2	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21790	A002	608114030404	S04	GC	338	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				15-MAR-2012	FR-51/B/C/D/EUP/ELOW			
08-JUL-2018	FL				22		2099		1442	17700	17935	539	534	1	29.5	
G21790	A004	608114033201	S03	GC	338	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				28-FEB-2011	FR45D U/L			
21-JUL-2018	FL				31		517		208	20216	20585	89	115	251	23.9	
G21790	A006	608114035301	S01	GC	338	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				08-JAN-2007	FR-54A-FB-RA			
27-JUN-2018	FL				47		226		188	20288	20750	532	507	538	31.7	
G21790	A007	608114035403	S01	GC	338	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				28-FEB-2013	FR 46D Upper Sand			
03-JUL-2018	FL				70		210		207	19750	19850	372	342	4	26.1	
G21790	A008	608114035504	S01	GC	338	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				22-AUG-2011	FR-51B/C/D/EUP/ELOW			
24-JUL-2018	FL				19		1931		1445	18820	19030	470	492	21	30.5	
G21790	SS009	608114042400	S01	GC	338	GC339		MURPHY EXPLORATION & PRODUCT				16-MAR-2009	GM-01 Sand			
18-JUL-2018	FL				27		0		222	14126	14318	655	480	1890	23.6	
G21791	A001	608115013408	S02	GC	339	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				31-MAY-2017	FR 46 A			
22-JUL-2018	FL				142		267		205	20315	20346	244	272	1	22.7	
G21801	SS001	608114037702	S01	GC	518	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-JAN-2006	M20 UPPER FB2			
18-JUN-2018	FL	0		24	79	0	696		0	26352	26404	3181	3629	0	31	
G21801	SS001	608114037702	S01	GC	518	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-JAN-2006	M20 UPPER FB2			
05-DEC-2018	FL	0		24	94	0	770		0	26352	26404	4216	4361	0	27.5	
G21807	001	608114052400	S01	GC	606	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-AUG-2009	M-20 UPPER/LOWER			
18-JUN-2018	FL	0		24	74	0	1709		0	27705	27998	1676	804	305	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21807	001	608114052400	S01	GC	606	GC562	754300002A	ANADARKO PETROLEUM CORPORATI				31-AUG-2009	M-20 UPPER/LOWER		
10-JUL-2018	FL	0	24	22	0	1635		0	27705	27998	1937	930	323	31	
G21810	SK101	608114044401	S01	GC	652	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				31-OCT-2007	M9/M10		
11-JUL-2018	FL				8	1440			25845	25947	65	19	0	31.1	
G21810	SK102	608114050100	S01	GC	652	GC654	754307012A	BHP BILLITON PETROLEUM (GOM)				31-JAN-2008	M9/M10		
11-JUL-2018	FL				44	1666			26247	26420	2715	719	0	31.1	
G21811	A001	608114037404	S02	GC	679	GC680		ANADARKO PETROLEUM CORPORATI				31-OCT-2014	Amp 2U/L FBW		
25-JUN-2018	FL	0	24	66	0	314		0	16072	16268	546	738	3424	38	
G21811	A001	608114037404	S02	GC	679	GC680		ANADARKO PETROLEUM CORPORATI				31-OCT-2014	Amp 2U/L FBW		
31-DEC-2018	FL	0	24	69	0	268		0	16072	16268	713	824	3972	38	
G21817	SS001	608114041705	S01	GC	768	GC768		ANADARKO PETROLEUM CORPORATI				29-FEB-2008	AMP 7		
26-FEB-2018	GL	0	24	38	0	2642		0	12517	12597	240	1435	312	28.3	
G21817	SS002	608114044700	S02	GC	768	GC768		ANADARKO PETROLEUM CORPORATI				31-MAR-2017	AMP 6		
24-FEB-2018	GL	0	24	38	0	2322		0	12637	12730	408	664	264	30.4	
G21817	SS003	608114050200	S01	GC	768	GC768		ANADARKO PETROLEUM CORPORATI				29-FEB-2008	AMP 6		
16-JAN-2018	FL	0	24	31	0	2163		0	11975	12055	223	339	135	29	
G21817	SS003	608114050200	S01	GC	768	GC768		ANADARKO PETROLEUM CORPORATI				29-FEB-2008	AMP 6		
19-DEC-2018	FL	0	24	26	0	2201		0	11975	12055	158	156	25	21	
G21817	SS004	608114060900	S01	GC	768	GC768		ANADARKO PETROLEUM CORPORATI				31-AUG-2013	AMP 7		
02-MAR-2018	FL	0	24	39	0	4105		0	13618	13658	930	928	234	30	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G21817	SS004	608114060900	S02	GC	768	GC768	ANADARKO PETROLEUM CORPORATI	30-APR-2017	AMP 6						
19-DEC-2018	FL				38	0	3709	0	13355	13410	1029	981	711	21	
G21817	SS004	608114060900	S01	GC	768	GC768	ANADARKO PETROLEUM CORPORATI	31-AUG-2013	AMP 7						
19-DEC-2018	FL	0	24	38	0	3709	0	13618	13658	1029	981	711		21	
G22288	001	608044022700	S01	EB	597	EB597	APACHE DEEPWATER LLC	29-DEC-2010	BS 58	SANB					
23-MAR-2018	FL				15	5247	3005	0	9102	9122	1049	1043	3012	27.3	
G22501	I001	177004115700	S03	WC	54	WC055	COX OPERATING LLC	28-FEB-2017	15000'	Sand					
05-MAR-2018	FL				17	9336	8782	973	15706	15765	145	13151	37	46	
G22501	I002	177004118601	S04	WC	54	WC055	COX OPERATING LLC	31-OCT-2017	12400	SAND FB-D					
12-APR-2018	FL				26	1869	266	152	14060	14153	7	939	0	45	
G22505	A003	177004127102	S02	WC	75	WC040	ENERGY XXI GOM LLC	31-JAN-2010	CRIS R-1						
02-JUN-2018	FL					6595	4225		22190	22236	9	1	596	38.9	
G22621	001D	177054121100	D02	VR	127	VR107	TALOS ENERGY OFFSHORE LLC	24-APR-2006	LB-1	SAND					
08-JUL-2018	FL				21		260		7052	7072	142	66	785	32.2	
G22621	001D	177054121100	D02	VR	127	VR107	TALOS ENERGY OFFSHORE LLC	24-APR-2006	LB-1	SAND					
22-SEP-2018	FL	0	24	21	0	235	0	7052	7072	177	39	771		29.2	
G22679	D001	177104160900	S01	EI	312	EI333	EXXON MOBIL CORPORATION	31-JUL-2007	I-1						
25-MAR-2018	FL	G	24	24	800	180	873	7794	7868	0	88	0			
G22679	D001	177104160900	S01	EI	312	EI333	EXXON MOBIL CORPORATION	31-JUL-2007	I-1						
03-OCT-2018	FL	G	24	24	800	180	120	7794	7868	0	54	0			

Lease	Well	API Number		PIC	Ar/Block		Field	Unit	Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product		WT	Choke	Shutin	Flow		STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G22679	D002		177104161900	S01	EI	312	EI333			EXXON MOBIL CORPORATION				02-SEP-2007	I-2	SAND		
25-MAR-2018	FL	G			24	24	1100	160			873	8099	8153	0	76	0		
G22679	D002		177104161900	S01	EI	312	EI333			EXXON MOBIL CORPORATION				02-SEP-2007	I-2	SAND		
06-OCT-2018	FL	G			24	24	1100	160			120	8099	8153	0	92	1		
G22738	B001		177154118002	S03	ST	75	SS139			TALOS ENERGY OFFSHORE LLC				31-DEC-2017	P-2	SAND		
22-JUN-2018	FL					18	1800	1008			142	15690	15720	85	192	479	32	
G22738	B001		177154118002	S03	ST	75	SS139			TALOS ENERGY OFFSHORE LLC				31-DEC-2017	P-2	SAND		
23-SEP-2018	FL	G			24	18	0	597			0	15690	15720	37	108	335	32.3	
G22738	C001		177154121603	D04	ST	75	SS139			TALOS ENERGY OFFSHORE LLC				28-APR-2014	P-2			
23-DEC-2018	FL	0			24	18	0	250			0	15968	16010	1	53	5	32.3	
G22762	A001		177164028600	S02	ST	316	ST314			W & T OFFSHORE INC				30-JUN-2009	TRIM B-1	SAND		
17-JUN-2018	GL					64	1850	100			100	11929	11949	81	34	267	36.1	
G22762	A002		177164028800	S02	ST	316	ST314			W & T OFFSHORE INC				31-OCT-2011	TRIM B-1	SAND		
18-JUN-2018	GL					128	2500	85			85	12459	12464	21	23	5	36.1	
G22762	A006		177164035302	S01	ST	316	ST314			W & T OFFSHORE INC				30-SEP-2009	TRIM B-4			
03-JUN-2018	GL					16	2800	1500			340	12578	12596	35	107	1220	36.6	
G22773	A008		177194031101	S02	WD	47	WD030			COX OPERATING LLC				31-JAN-2006	B-1	Sand		
04-JUN-2018	FL					45	840	220			70	11374	11410	85	88	1347	24	
G22812	A001		177244088900	S01	MP	270	MP273			CASTEX OFFSHORE INC				20-MAR-2003	TEX W	SAND		
27-NOV-2018	FL					22	8230	377			750	12780	12814	296	16315	547	39.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G22812	B001	177244097601	S01	MP	270	MP273	754315010A	WALTER OIL & GAS CORPORATION				21-NOV-2017	BIG HUM SAND		
04-JUN-2018	FL				20	9736	9023	750	14100	14186	352	16569	105	39.7	
G22812	B001	177244097601	S01	MP	270	MP273	754315010A	WALTER OIL & GAS CORPORATION				21-NOV-2017	BIG HUM SAND		
27-NOV-2018	FL				22	8230	377	750	14100	14186	296	16315	547	39.7	
G22850	B005	608174106400	S02	MC	22	MC020		ANKOR ENERGY LLC				31-MAR-2007	J SAND RH		
30-JUN-2018	FL				45		200		13360	13600	146	117	766	25.8	
G22850	B005	608174106400	S02	MC	22	MC020		ANKOR ENERGY LLC				31-MAR-2007	J SAND RH		
30-DEC-2018	FL				45		180		13360	13600	130	95	684	25.8	
G22850	B007	608174107200	S02	MC	22	MC020		ANKOR ENERGY LLC				30-SEP-2015	J SAND RH		
03-JUL-2018	GL				30		170		9150	9322	216	146	54	28.4	
G22850	B007	608174107200	S02	MC	22	MC020		ANKOR ENERGY LLC				30-SEP-2015	J SAND RH		
17-DEC-2018	GL				30		170		9150	9322	195	110	62	28.4	
G22850	B008	608174108900	S02	MC	22	MC020		ANKOR ENERGY LLC				30-APR-2015	J SAND RH		
04-JUL-2018	GL				34		130		8273	8354	207	135	58	26.6	
G22850	B008	608174108900	S02	MC	22	MC020		ANKOR ENERGY LLC				30-APR-2015	J SAND RH		
18-DEC-2018	GL				34		145		8273	8354	187	91	62	26.6	
G22850	B009	608174109001	S01	MC	22	MC020		ANKOR ENERGY LLC				20-SEP-2015	UPPER/LOWER J RH		
04-JUL-2018	GL				36		120		12726	12936	389	195	69	24.2	
G22850	B009	608174109001	S01	MC	22	MC020		ANKOR ENERGY LLC				20-SEP-2015	UPPER/LOWER J RH		
19-DEC-2018	GL				36		120		12726	12936	284	140	75	24.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G22850	B010	608174109802	S01	MC	22	MC020		ANKOR ENERGY LLC			26-MAR-2015	H SAND RH			
24-JUN-2018	FL				29	160			13914	15867	1570	200	4970	20.7	
G22850	B010	608174109802	S01	MC	22	MC020		ANKOR ENERGY LLC			26-MAR-2015	H SAND RH			
21-DEC-2018	FL				29	120			13914	15867	201	122	713	20.7	
G22850	B012	608174110300	S01	MC	22	MC020		ANKOR ENERGY LLC			07-JAN-2007	J SAND RH			
27-JUN-2018	GL				64	120			16182	16380	27	39	108	24.1	
G22850	B012	608174110300	S01	MC	22	MC020		ANKOR ENERGY LLC			07-JAN-2007	J SAND RH			
24-DEC-2018	GL				64	115			16182	16380	25	53	113	24.1	
G22850	B013	608174110600	S02	MC	22	MC020		ANKOR ENERGY LLC			12-SEP-2009	J SAND RH			
30-JUN-2018	GL				64	145			8049	8120	123	73	201	27	
G22850	B013	608174110600	S02	MC	22	MC020		ANKOR ENERGY LLC			12-SEP-2009	J SAND RH			
26-NOV-2018	GL				64	145			8049	8120	184	131	300	27	
G22850	B013	608174110600	S02	MC	22	MC020		ANKOR ENERGY LLC			12-SEP-2009	J SAND RH			
25-DEC-2018	GL				64	160			8049	8120	128	133	209	27	
G22850	B014	608174110700	S01	MC	22	MC020		ANKOR ENERGY LLC			28-FEB-2007	H SAND RH			
29-JUN-2018	GL				26	365			15287	15355	11	57	1053	21.7	
G22850	B014	608174110700	S01	MC	22	MC020		ANKOR ENERGY LLC			28-FEB-2007	H SAND RH			
29-DEC-2018	GL				26	325			15287	15355	11	34	1074	21.7	
G22850	B011	608174127702	S01	MC	22	MC020		ANKOR ENERGY LLC			08-AUG-2016	J SAND RH			
01-JUL-2018	GL				64	98			8700	10110	13	16	0	20.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G22850	B011	608174127702	S01	MC	22	MC020	ANKOR ENERGY LLC				08-AUG-2016	J SAND RH			
30-DEC-2018	GL				64	105			8700	10110	13	22	0	20.3	
G22868	SS002	608174129500	S01	MC	300	MC300	754312006A	MURPHY EXPLORATION & PRODUCT			19-JUN-2015	M56 LOW A/M56 LOW			
27-JUN-2018	FL				18	4548	4616	528	19578	19624	7511	17800	0	36.5	
G22877	SS002	608174120301	S01	MC	431	MC431	754311003A	MURPHY EXPLORATION & PRODUCT			12-AUG-2015	Disc 12			
30-JUN-2018	FL				55	4460	3560	531	12975	13010	9196	6520	861	25.3	
G22898	TB006	608174121404	S01	MC	725	MC682	754306003A	HESS CORPORATION			20-JUL-2015	N1			
09-JUN-2018	FL				31	7346	4378	1945	27245	27665	3824	7949	0	36.8	
G22898	TB006	608174121404	S01	MC	725	MC682	754306003A	HESS CORPORATION			20-JUL-2015	N1			
02-OCT-2018	FL				24	10945	4701	2059	27245	27665	2445	4448	0	37.8	
G22898	TB002	608174122100	S01	MC	725	MC682	754306003A	HESS CORPORATION			13-DEC-2014	N1			
30-MAY-2018	FL				43	8480	6807	2070	25855	26038	12196	21879	0	36.8	
G22898	TB002	608174122100	S01	MC	725	MC682	754306003A	HESS CORPORATION			13-DEC-2014	N1			
21-NOV-2018	FL				36	8581	6954	2066	25855	26038	9046	16859	0	37	
G22939	SS004	608114045007	S01	GC	300	GC299	MURPHY EXPLORATION & PRODUCT				14-MAR-2013	C. Mac Oil Sand			
03-JAN-2018	FL				46		1513	179	15655	15703	1205	1251	34	27.6	
G22939	SS004	608114045007	S01	GC	300	GC299	MURPHY EXPLORATION & PRODUCT				14-MAR-2013	C. Mac Oil Sand			
18-JUL-2018	FL				60		1384	211	15655	15703	1781	1692	36	27.6	
G22939	SS002	608114048301	S01	GC	300	GC299	MURPHY EXPLORATION & PRODUCT				31-OCT-2013	C Mac Sand			
18-JUL-2018	FL				35		1758	211	15840	15954	2848	3987	425	27.6	

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>	
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>	
G22950	A005A	608114033301	S01	GC	382	GC339	754311005A	MURPHY EXPLORATION & PRODUCT				24-APR-2005	QU-52A-FB-A			
14-JUL-2018	FL				142		237		205	24484	24679	185	159	146	21.4	
G22987	A004	608114036906	S01	GC	680	GC680		ANADARKO PETROLEUM CORPORATI				31-JUL-2015	AMP 7			
16-JUN-2018	GL	0		24	76	0	330		0	14214	14294	1366	1024	3	32	
G22987	A004	608114036906	S01	GC	680	GC680		ANADARKO PETROLEUM CORPORATI				31-JUL-2015	AMP 7			
26-DEC-2018	GL	0		24	76	0	535		0	14214	14294	1145	2579	3	32	
G22987	A006	608114042803	S02	GC	680	GC680		ANADARKO PETROLEUM CORPORATI				31-OCT-2014	AMP 2U/L FB2			
17-JUN-2018	FL	0		24	66	0	320		0	14029	14366	895	1090	5769	35	
G22987	A006	608114042803	S02	GC	680	GC680		ANADARKO PETROLEUM CORPORATI				31-OCT-2014	AMP 2U/L FB2			
17-DEC-2018	FL	0		24	66	0	279		0	14029	14366	156	351	5927	35	
G23488	SS002	608234002900	S01	DC	134	DC134		MURPHY EXPLORATION & PRODUCT				31-DEC-2015	4100/BIG HUM			
21-JUL-2018	FL				82		2249		239	12053	13717	2796	802	14	32.9	
G23730	001	177004121400	S02	WC	21	WC045		SANARE ENERGY PARTNERS LLC				31-MAR-2011	P-1			
13-JUN-2018	FL				64	540	255		829	9577	9589	11	600	0	53	
G23730	001	177004121400	S02	WC	21	WC045		SANARE ENERGY PARTNERS LLC				31-MAR-2011	P-1			
18-NOV-2018	FL				64	540	252		230	9577	9589	5	834	17	53	
G23735	001	177004114900	S01	WC	72	WC071		FIELDWOOD ENERGY OFFSHORE LL				30-SEP-2003	MA-1 SAND			
16-MAY-2018	FL	G		24	10	6200	4550		1035	14385	14426	6	2095	27	42	
G23735	001	177004114900	S01	WC	72	WC071		FIELDWOOD ENERGY OFFSHORE LL				30-SEP-2003	MA-1 SAND			
22-DEC-2018	FL	G		24	10	5800	4500		1020	14385	14426	6	1968	26	42	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G23736	002	177004130801	S02	WC	73	WC071		WALTER OIL & GAS CORPORATION				31-JUL-2014	MA3 Upper Sand			
02-DEC-2018	GL				26	3429	2800		2100	17692	17882	74	6750	110	50.7	
G23740	B002	177004127400	S01	WC	96	WC077	754307017A	TALOS THIRD COAST LLC				17-AUG-2007	SD-1			
01-JUN-2018	FL				15	5900	4675		750	16849	17123	89	4675	3	48.9	
G23740	B002	177004127400	S01	WC	96	WC077	754307017A	TALOS THIRD COAST LLC				17-AUG-2007	SD-1			
25-NOV-2018	FL				17	4226	3494		750	16849	17123	112	4070	2	48.9	
G23829	A001	177064091300	S01	VR	272	VR273		LLOG EXPLORATION OFFSHORE LL				29-FEB-2008	T SAND RB			
05-MAY-2018	FL	0		24	128		120			5796	5840	89	31	1173	31	
G23829	A001	177064091300	S01	VR	272	VR273		LLOG EXPLORATION OFFSHORE LL				29-FEB-2008	T SAND RB			
14-DEC-2018	FL	0		24	128		120			5796	5840	86	27	1178	31	
G23829	A002	177064091400	S01	VR	272	VR273		LLOG EXPLORATION OFFSHORE LL				24-DEC-2003	Q SAND			
17-MAY-2018	GL	0		24	128		80			7032	7092	56	16	396	30	
G23829	A002	177064091400	S01	VR	272	VR273		LLOG EXPLORATION OFFSHORE LL				24-DEC-2003	Q SAND			
15-DEC-2018	GL	0		24	128		75			7032	7092	55	23	383	30	
G23829	B002	177064092502	S01	VR	272	VR273		LLOG EXPLORATION OFFSHORE LL				12-JUL-2004	Q SAND			
27-MAY-2018	GL	0		24	64		240			4557	4582	69	36	394	33	
G23829	B002	177064092502	S01	VR	272	VR273		LLOG EXPLORATION OFFSHORE LL				12-JUL-2004	Q SAND			
24-DEC-2018	GL	0		24	64		235			4557	4582	75	26	360	33	
G23829	C001	177064096001	S01	VR	272	VR273		FIELDWOOD ENERGY OFFSHORE LL				28-FEB-2009	Q Sand			
27-MAY-2018	GL	0		24	142		310			6484	6590	53	23	240	32	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G23829	C001	177064096001		S01	VR	272	VR273					28-FEB-2009	Q Sand			
28-DEC-2018	GL	0		24	142		200			6484	6590	47	16	265	32	
G23829	A006	177064096100		S01	VR	272	VR273					25-MAR-2009	T SAND RA			
04-MAY-2018	GL	0		24	128		90			6322	6350	46	12	91	33	
G23829	A006	177064096100		S01	VR	272	VR273					25-MAR-2009	T SAND RA			
16-DEC-2018	GL	0		24	128		80			6322	6350	49	19	114	33	
G23829	A007	177064096200		S01	VR	272	VR273					26-MAR-2009	T SAND RB			
05-MAY-2018	GL	0		24	128		80			5627	5642	7	11	38	33	
G23829	A007	177064096200		S01	VR	272	VR273					26-MAR-2009	T SAND RB			
19-DEC-2018	GL	0		24	128		70			5627	5642	8	12	36	33	
G23851	D001	177094145000		S01	EI	10	EI024					30-NOV-2006	JRM-1 SAND			
20-JUN-2018	FL				55	1622	544		846	15044	15214	63	10289	30	50.7	
G23851	D001	177094145000		S01	EI	10	EI024					30-NOV-2006	JRM-1 SAND			
06-DEC-2018	FL				142	1415			250	15044	15214	51	9878	25	51	
G23851	E001	177094146100		S01	EI	10	EI024					29-JUL-2007	CIB OP3			
16-JUN-2018	FL				24	1814	532		846	15369	15512	18	2431	34	52.2	
G23851	E001	177094146100		S01	EI	10	EI024					29-JUL-2007	CIB OP3			
10-DEC-2018	FL				64	1814	270		250	15369	15512	14	2213	36	52	
G23851	F001	177094146400		S01	EI	10	EI024					02-NOV-2007	CIB OP3			
20-JUN-2018	FL				50	1520	537		846	15632	15794	46	9651	28	61.3	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G23851	F001	177094146400	S01	EI	10	EI024	CONTANGO OPERATORS INC				02-NOV-2007	CIB OP3			
06-DEC-2018	FL				142	1520		250	15632	15794	56	8893	32	61	
G23851	G001	177094148000	S01	EI	10	EI024	CONTANGO OPERATORS INC				31-MAY-2009	CIB OP3			
16-JUN-2018	FL				40	1623		846	15278	15662	74	11670	38	51.6	
G23851	G001	177094148000	S01	EI	10	EI024	CONTANGO OPERATORS INC				31-MAY-2009	CIB OP3			
10-DEC-2018	FL				112	1623		250	15278	15662	68	10541	41	52	
G23851	I001	177094150000	S02	EI	10	EI024	CONTANGO OPERATORS INC				31-JUL-2011	CIB OP 3 SAND			
17-JUN-2018	FL				24	1764		846	15428	15608	8	1182	26	51.8	
G23851	I001	177094150000	S02	EI	10	EI024	CONTANGO OPERATORS INC				31-JUL-2011	CIB OP 3 SAND			
06-DEC-2018	FL				65	1764		250	15428	15608	7	1029	22	52	
G23883	001	177104161501	S02	EI	351	EI351	HELIS OIL & GAS COMPANY LLC				30-JUN-2007	7100' Sand			
14-JUN-2018	FL				22	1093		878	7112	7222	204	479	24	40.9	
G23883	001	177104161501	S02	EI	351	EI351	HELIS OIL & GAS COMPANY LLC				30-JUN-2007	7100' Sand			
03-NOV-2018	FL				25	1949		150	7112	7222	44	14	4	40.9	
G23933	A001	177164032800	S01	ST	242	ST242	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-2006	Bul 1			
29-JUN-2018	FL	G		24	16	7800		840	11718	11814	0	500	740		
G23933	A001	177164032800	S01	ST	242	ST242	FIELDWOOD ENERGY OFFSHORE LL				31-AUG-2006	Bul 1			
21-AUG-2018	FL	G		24	20	5200		900	11718	11814	1	537	1150	48.7	
G23946	A003	177164029004	S01	ST	315	ST314	W & T OFFSHORE INC				22-JAN-2012	TRIM B-1 SAND			
02-JUN-2018	FL				16	3350		330	12870	12877	57	61	33	35.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G23946	A005	177164035100	S01	ST	315	ST314		W & T OFFSHORE INC			30-JUN-2009	Trim A-2			
22-JUN-2018	FL				18	2640		1060	9488	9577	0	3323	0		
G23969	CA004	177254016601	S01	MP	121	MP120		ARENA OFFSHORE LP			31-JUL-2007	4400'			
17-APR-2018	FL				14	770		775	6005	6080	0	566	0		
G23969	CA004	177254016601	S01	MP	121	MP120		ARENA OFFSHORE LP			31-JUL-2007	4400'			
24-NOV-2018	FL				14	500		850	6005	6080	0	228	0		
G24060	SS001	608174129101	S01	MC	215	MC214	754313006A	KOSMOS ENERGY GULF OF MEXICO			08-OCT-2016	M56			
03-JUN-2018	FL				79	4240	3124	1127	16052	16105	12139	7104	786		
G24060	SS001	608174129101	S01	MC	215	MC214	754313006A	KOSMOS ENERGY GULF OF MEXICO			08-OCT-2016	M56			
22-DEC-2018	FL				18		4318	1296	16052	16105	3057	1924	138	28.8	
G24060	SS002	608174137600	S01	MC	215	MC214		KOSMOS ENERGY GULF OF MEXICO			09-NOV-2018	M56			
22-DEC-2018	FL				28			1296	18175	18230	6935	4248	11	31.6	
G24064	SS002	608174130500	S01	MC	255	MC300	754312006A	MURPHY EXPLORATION & PRODUCT			23-DEC-2015	M55 Upper			
27-JUN-2018	FL				18	5364	5261	528	22521	22574	4756	10716	0	41.2	
G24069	SS001	608174135400	S01	MC	301	MC300	754312006A	MURPHY EXPLORATION & PRODUCT			25-MAY-2017	M55 UPPER			
25-JUN-2018	FL				160	2460	1908	528	22406	22480	5766	9363	6	36.8	
G24084	SS001	608174110200	S01	MC	502	MC546	754310006A	ENI US OPERATING CO INC			11-NOV-2009	9800' Sand			
27-JUN-2018	FL	G	24	45	4089	2006		1454	10370	10600	212	18641	430	47	
G24084	SS001	608174110200	S01	MC	502	MC546	754310006A	ENI US OPERATING CO INC			11-NOV-2009	9800' Sand			
31-DEC-2018	FL	G	24	43	4089	2231		1522	10370	10600	149	18491	31	47	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24101	TB006	608174123200	S01	MC	726	MC682	754306003A	HESS CORPORATION				01-DEC-2016	K6		
09-JUN-2018	FL				39	6905	5882	2095	24025	24150	6730	26969	0	43.4	
G24101	TB006	608174123200	S01	MC	726	MC682	754306003A	HESS CORPORATION				01-DEC-2016	K6		
24-SEP-2018	FL				41	6401	5354	2213	24025	24150	6144	22528	0	43.4	
G24102	SS002	608174129200	S02	MC	727	MC773	754313008A	KOSMOS ENERGY GULF OF MEXICO				17-JAN-2017	Q4/Q6/Q8/U4/U8		
02-JUN-2018	FL	0	24	98	11035	5351		2853	26708	29650	18730	12585	0	34.6	.75
G24102	SS002	608174129200	S02	MC	727	MC773	754313008A	KOSMOS ENERGY GULF OF MEXICO				17-JAN-2017	Q4/Q6/Q8/U4/U8		
02-JUN-2018	FL				100	9681	5351	2853	26708	29650	18730	12585	0	34.6	
G24102	SS002	608174129200	S02	MC	727	MC773	754313008A	KOSMOS ENERGY GULF OF MEXICO				17-JAN-2017	Q4/Q6/Q8/U4/U8		
25-NOV-2018	FL				97		4542	2429	26708	29650	14293	11624	0	35	
G24112	WB001	608174120100	S01	MC	805	MC807	7543930020	SHELL OFFSHORE INC.				30-MAR-2014	ALUMINUM RA		
16-JUN-2018	FL	0	24	6		4449			22090	22245	8449	7655	732	28	
G24112	WB001	608174120100	S01	MC	805	MC807	7543930020	SHELL OFFSHORE INC.				30-MAR-2014	ALUMINUM RA		
22-AUG-2018	FL	0	24	5		4199			22090	22245	7434	6880	294	28	
G24130	A003	608174115304	S04	MC	942	MC899		EQUINOR USA E&P INC				30-APR-2018	"S" Sand		
15-JUN-2018	FL				60		184		21010	21090	4	9	167	25	
G24130	A003	608174115304	S04	MC	942	MC899		EQUINOR USA E&P INC				30-APR-2018	"S" Sand		
27-NOV-2018	FL				35		249		21010	21090	5	15	120	25	
G24154	SS003	608114043901	S01	GC	157	GC158		LLOG EXPLORATION OFFSHORE LL				29-MAR-2009	S-8-A		
19-JUN-2018	FL				44	2275	1685		15760	15860	808	445	110	32.4	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24179	SS001	608114049504		S01	GC	726	GC640	754308011A	ANADARKO	PETROLEUM CORPORATI		07-MAR-2012	M-15B	SAND		
20-MAR-2018	FL	0		24	109	0	8575		0	25100	25300	13224	12772	0	27.9	
G24179	SS001	608114049504		S01	GC	726	GC640	754308011A	ANADARKO	PETROLEUM CORPORATI		07-MAR-2012	M-15B	SAND		
20-NOV-2018	FL	0		24	121	0	7810		0	25100	25300	16158	15605	0	27.9	
G24179	SS002	608114065201		S01	GC	726	GC640	754308011A	ANADARKO	PETROLEUM CORPORATI		30-APR-2016	M-15B	SAND		
20-MAR-2018	FL	0		24	116	0	8288		0	25540	25650	12750	13316	0	28	
G24179	SS002	608114065201		S01	GC	726	GC640	754308011A	ANADARKO	PETROLEUM CORPORATI		30-APR-2016	M-15B	SAND		
20-NOV-2018	FL	0		24	123	0	7695		0	25540	25650	13699	14306	0	27.9	
G24184	SS001	608114051801		S02	GC	770	GC640	754308011A	ANADARKO	PETROLEUM CORPORATI		30-APR-2014	M-15B	SAND		
07-JUN-2018	FL	0		24	84	0	8994		0	24920	25120	12950	13748	278	27.6	
G24184	SS001	608114051801		S02	GC	770	GC640	754308011A	ANADARKO	PETROLEUM CORPORATI		30-APR-2014	M-15B	SAND		
20-NOV-2018	FL	0		24	98	0	9257		0	24920	25120	8569	8904	170	27.6	
G24194	SS002	608114062400		S51	GC	859	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		30-NOV-2015	M15B			
01-JUN-2018	FL	0		24	39	0	3810		0	26570	26675	1062	554	0	33.1	
G24194	SS002	608114062400		S51	GC	859	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		30-NOV-2015	M15B			
09-DEC-2018	FL	0		24	39	0	3509		0	26570	26675	1449	676	31	33.1	
G24194	SS003	608114063800		S01	GC	859	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		29-FEB-2016	M15B			
03-JUN-2018	FL	0		24	56	0	2292		0	27850	27985	1677	960	0	33.2	
G24194	SS003	608114063800		S01	GC	859	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		29-FEB-2016	M15B			
09-DEC-2018	FL	0		24	55	0	1750		0	27850	27985	1627	731	5	33.2	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24194	SS005	608114066903		S01	GC	859	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		31-MAR-2017	M15B			
03-JUN-2018	FL	0		24	92	0	2369		0	28945	29095	2539	1099	4994	32.5	
G24194	SS005	608114066903		S01	GC	859	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		31-MAR-2017	M15B			
09-DEC-2018	FL	0		24	93	0	2378		0	28945	29095	935	524	4647	33	
G24197	SS002	608114062400		S41	GC	903	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		30-NOV-2015	M15B			
01-JUN-2018	FL	0		24	39	0	3810		0	26250	26569	926	484	0	33.1	
G24197	SS002	608114062400		S41	GC	903	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		30-NOV-2015	M15B			
09-DEC-2018	FL	0		24	39	0	3509		0	26250	26569	1265	589	27	33.1	
G24197	SS006	608114064000		S01	GC	903	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		29-FEB-2016	M15B			
18-JUN-2018	FL	0		24	73	0	3017		0	26400	26482	13329	3871	13	33.9	
G24197	SS006	608114064000		S01	GC	903	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		29-FEB-2016	M15B			
09-DEC-2018	FL	0		24	107	0	1982		0	26400	26482	9662	4232	1159	33.9	
G24197	SS007	608114066700		S01	GC	903	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		30-SEP-2016	M15B			
15-JUN-2018	FL	0		24	92	0	2708		0	28244	28332	13065	3732	3065	32.5	
G24197	SS007	608114066700		S01	GC	903	GC859	754311007A	ANADARKO	PETROLEUM CORPORATI		30-SEP-2016	M15B			
09-DEC-2018	FL	0		24	105	0	2208		0	28244	28332	5940	2602	3349	32.5	
G24593	GA001	608054003901		S01	AC	812	AC857	754308001A	SHELL	OFFSHORE INC.		31-MAY-2011	WM12	RNWB		
30-MAR-2018	FL	0		24	18		942			17700	17808	5012	6890	0	37.1	
G24593	GA001	608054003901		S01	AC	812	AC857	754308001A	SHELL	OFFSHORE INC.		31-MAY-2011	WM12	RNWB		
19-NOV-2018	FL	0		24	18		873			17700	17808	4041	5160	2	37.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24730	A001	177014037501	S01	WC	295	WC295	FIELDWOOD ENERGY LLC				30-APR-2006	15300'	SAND		
09-JUN-2018	FL	G		24	64	918	254	185	15370	15454	11	1595	30	47	
G24730	A001	177014037501	S01	WC	295	WC295	FIELDWOOD ENERGY LLC				30-APR-2006	15300'	SAND		
13-DEC-2018	FL	G		24	64	863	251	185	15370	15454	10	1900	32	47	
G24730	A002	177014039001	S02	WC	295	WC295	FIELDWOOD ENERGY LLC				31-DEC-2007	Rob M upper	Sand		
09-JUN-2018	FL	G		24	128	688	229	185	15640	15750	6	1838	24	47	
G24730	A002	177014039001	S02	WC	295	WC295	FIELDWOOD ENERGY LLC				31-DEC-2007	Rob M upper	Sand		
13-DEC-2018	FL	G		24	128	653	224	185	15640	15750	10	2058	28	47	
G24870	I002	177064097900	S02	SM	87	VR273	WALTER OIL & GAS CORPORATION				31-MAR-2017	7200'	Lower/7200'	Upper	
06-MAY-2018	FL				12	1200	956	800	10906	11050	18	1869	0	42	
G24870	I002	177064097900	S02	SM	87	VR273	WALTER OIL & GAS CORPORATION				31-MAR-2017	7200'	Lower/7200'	Upper	
25-NOV-2018	FL				14	1100	1095	800	10906	11050	1	1201	1	42	
G24870	A004	177084093704	S01	SM	87	VR273	LLOG EXPLORATION OFFSHORE LL				31-AUG-2008	RB SAND			
28-MAY-2018	GL	0		24	142		180		7255	7295	15	14	92	38	
G24870	A004	177084093704	S01	SM	87	VR273	LLOG EXPLORATION OFFSHORE LL				31-AUG-2008	RB SAND			
30-DEC-2018	GL	0		24	142		180		7255	7295	15	8	104	38	
G24872	A005	177084093802	S01	SM	102	VR273	LLOG EXPLORATION OFFSHORE LL				20-MAR-2009	RA SAND			
28-MAY-2018	GL	0		24	45		240		6121	6143	18	18	535	36	
G24872	A005	177084093802	S01	SM	102	VR273	LLOG EXPLORATION OFFSHORE LL				20-MAR-2009	RA SAND			
30-DEC-2018	GL	0		24	45		220		6121	6143	14	13	454	36	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24872	A006	177084094101	S02	SM	102	VR273	FIELDWOOD ENERGY OFFSHORE LL				31-DEC-2010	V			
23-DEC-2018	FL	G	24	22	350	220		820	6500	6540	0	61	0		
G24878	A002	177084092403	S02	SM	192	SM192	ARENA OFFSHORE LP				28-FEB-2009	Bul 1-0			
23-JUN-2018	FL				12	2450			15684	15877	93	225	682	25	
G24878	A002	177084092403	S02	SM	192	SM192	ARENA OFFSHORE LP				28-FEB-2009	Bul 1-0			
29-DEC-2018	FL				12	2200			15684	15877	77	144	654	26	
G24878	A003	177084093002	S01	SM	192	SM192	ARENA OFFSHORE LP				31-MAY-2017	Bul 1-0			
30-JUN-2018	FL				22	4250			15950	16004	639	1966	639	22	
G24878	A003	177084093002	S01	SM	192	SM192	ARENA OFFSHORE LP				31-MAY-2017	Bul 1-0			
31-DEC-2018	FL				24	3200			15950	16004	400	1203	2800	24	
G24881	001	177074088700	S01	SM	257	SM249	HELIS OIL & GAS COMPANY LLC				31-OCT-2007	Cib Carst A Sand			
06-JUN-2018	FL				16	7118	6545	1140	14596	14652	1626	3992	0	35.7	
G24881	001	177074088700	S01	SM	257	SM249	HELIS OIL & GAS COMPANY LLC				31-OCT-2007	Cib Carst A Sand			
18-AUG-2018	FL				11	70	6862	1140	14596	14652	1169	1872	0	35.7	
G24883	017	177094148500	S02	EI	38	EI057	ARENA OFFSHORE LP				30-JUN-2012	AE-15 FB2			
14-AUG-2018	FL	G	24	19	3625	2495		812	11686	11703	38	3563	387	46	.6
G24883	017	177094148500	S02	EI	38	EI057	ARENA OFFSHORE LP				30-JUN-2012	AE-15 FB2			
28-DEC-2018	FL				32	3625	1390	660	11686	11703	27	3441	859	46	
G24898	A002	177094144100	S02	EI	123	EI123	WHITNEY OIL & GAS LLC				31-AUG-2010	TEX 13			
19-MAY-2018	GL				48	900	400	830	12979	12994	65	63	164	36.9	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24898	B003	177094148200	D01	EI	123	EI123	WHITNEY OIL & GAS LLC				30-NOV-2008	CK 4			
11-JUN-2018	GL				64	1270		390	830	12930	12968	46	61	1214	42.3
G24910	K001	177104159500	S02	EI	275	EI276	ARENA OFFSHORE LP				31-AUG-2010	BUL 1A			
23-JUN-2018	GL				32			287	8612	8664	268	210	85	26	
G24910	K001	177104159500	S02	EI	275	EI276	ARENA OFFSHORE LP				31-AUG-2010	BUL 1A			
23-DEC-2018	GL				40			190	8612	8664	662	939	35	26	
G24912	C001	177104160800	S01	EI	315	EI292	ARENA OFFSHORE LP				17-JUL-2009	OI-5			
23-MAY-2018	FL				64	520		230	200	7154	7182	43	281	368	45
G24912	C001	177104160800	S01	EI	315	EI292	ARENA OFFSHORE LP				17-JUL-2009	OI-5			
03-DEC-2018	FL				64	260		230	190	7154	7182	18	63	248	45
G24912	C002	177104162300	S01	EI	315	EI292	ARENA OFFSHORE LP				31-JUL-2009	OI-5			
24-MAY-2018	FL				64	840		220	200	7426	7454	347	152	290	45
G24912	C002	177104162300	S01	EI	315	EI292	ARENA OFFSHORE LP				31-JUL-2009	OI-5			
05-DEC-2018	FL				64	770		225	190	7426	7454	224	243	218	45
G24924	A004	177114144200	S03	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				31-MAR-2016	RE-2			
04-JUN-2018	FL				11	3000		1000	740	12180	12203	3	422	248	50.5
G24924	A005	177114147603	S06	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				31-OCT-2017	D-2 Sand			
14-JUL-2018	FL				16	1100		680	240	12232	12260	8	158	2	54
G24924	A005	177114147603	S06	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				31-OCT-2017	D-2 Sand			
21-DEC-2018	FL	0	24		19	0		600	0	12232	12260	7	1510	4	50.9

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24924	A007	177114148400	S02	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				31-AUG-2010	"T-10" SAND			
14-JUL-2018	FL				20	1350		240	14898	14970	10	1606	94	50.4	
G24924	A007	177114148400	S02	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				31-AUG-2010	"T-10" SAND			
22-OCT-2018	FL	0		24	20	0	600	0	14898	14970	8	1120	67	48.6	
G24924	001	177114149001	S01	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				30-SEP-2006	R-2 SAND			
11-JUL-2018	FL				11	1525	280	240	12951	12988	0	438	0		
G24924	001	177114149001	S01	SS	111	SS111	TALOS ENERGY OFFSHORE LLC				30-SEP-2006	R-2 SAND			
01-DEC-2018	FL	G		24	12	0	261	0	12951	12988	0	295	0	0	
G24926	001	177114151200	S05	SS	120	SS113A	TALOS ENERGY OFFSHORE LLC				30-APR-2018	P10B			
23-APR-2018	FL	G		24	16	1000	850	700	2877	2882	0	811	0	.557	
G24926	001	177114151200	S04	SS	120	SS113A	TALOS ENERGY OFFSHORE LLC				30-APR-2016	PB-13 SAND			
16-JUL-2018	FL				16	1500	800	0	3424	3434	0	857	0		
G24926	001	177114151200	S05	SS	120	SS113A	TALOS ENERGY OFFSHORE LLC				30-APR-2018	P10B			
03-DEC-2018	FL	G		24	16	0	880	0	2877	2882	0	1189	0	0	
G24954	B001	177154115800	S05	ST	41	ST041	COX OPERATING LLC				31-DEC-2017	04			
17-JUN-2018	FL				44	900	221	116	15499	15603	8	1665	7	48.4	
G24954	A002	177154116200	S03	ST	41	ST041	COX OPERATING LLC				04-AUG-2010	0-10 SAND RA			
26-JUN-2018	FL				64	2524	122	108	16438	16443	121	447	4	29	
G24954	E001	177154118603	S01	ST	41	ST041	COX OPERATING LLC				16-NOV-2011	0-12 SAND RB			
13-JUN-2018	FL				44	1345	274	125	16024	16041	98	414	899	28.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G24954	B002	177154119601	S03	ST	41	ST041	COX OPERATING LLC				24-SEP-2011	06	SAND		
18-JUN-2018	FL				64	1521		122	15668	15756	62	114	1	43	
G24956	A001	177154123902	S01	ST	49	ST036	FIELDWOOD ENERGY LLC				13-DEC-2017		CYCLAM B		
28-JUN-2018	FL	G		24	7	6886		745	19334	19380	365	1643	5	50	
G24956	A001	177154123902	S01	ST	49	ST036	FIELDWOOD ENERGY LLC				13-DEC-2017		CYCLAM B		
12-SEP-2018	FL	G		24	8	6665		745	19334	19380	406	2108	6	50	
G24987	A008	177164034802	S01	ST	287	ST287	QUARTERNORTH ENERGY LLC				13-MAY-2009		Cat Mex 2 Sand		
12-JUN-2018	FL	G		24	64	4856		435	22739	22805	0	30	20		
G24987	A008	177164034802	S01	ST	287	ST287	QUARTERNORTH ENERGY LLC				13-MAY-2009		Cat Mex 2 Sand		
06-DEC-2018	FL	0		24	64				22739	22805	1	4	26	34	
G24990	A002	177164036200	S01	ST	320	EW910	WALTER OIL & GAS CORPORATION				01-DEC-2018		18300' Sand		
09-DEC-2018	FL	G		24	33	10379		1069	23085	23350	2986	16550	0	44.7	
G24990	A002	177164036200	S01	ST	320	EW910	WALTER OIL & GAS CORPORATION				01-DEC-2018		18300' Sand		
30-DEC-2018	FL	G		24	17	10379		1042	23085	23350	552	3312	0	45	.641
G24990	A005	608104010401	S01	ST	320	EW910	W & T OFFSHORE INC				31-JUL-2015		GA 15-FAULT BLK A		
18-JUN-2018	FL				16	4377			15904	16056	926	2446	201	35.8	
G24990	A005	608104010401	S01	ST	320	EW910	W & T OFFSHORE INC				31-JUL-2015		GA 15-FAULT BLK A		
09-DEC-2018	FL				16	3680			15904	16056	608	1812	398	29.5	
G25017	A001	177254085600	S01	MP	60	MP061	ENVEN ENERGY VENTURES LLC				31-MAY-2012		J6 Sand		
21-JUN-2018	FL				27	1150		88	6699	6720	259	151	29	32.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G25017	A001	177254085600	S01	MP	60	MP061		ENVEN ENERGY VENTURES LLC				31-MAY-2012	J6 Sand			
13-DEC-2018	FL				27	1015	208		152	6699	6720	107	840	10	30	
G25098	SS003	608174081002	S03	MC	546	MC546	754310006A	ENI US OPERATING CO INC				28-FEB-2013	11600' Sand			
27-JUN-2018	FL	G		24	28	5770	1905		1506	11982	12252	183	3852	2	47	
G25098	SS003	608174081002	S03	MC	546	MC546	754310006A	ENI US OPERATING CO INC				28-FEB-2013	11600' Sand			
31-DEC-2018	FL	G		24	28	5770	1877		1576	11982	12252	145	3833	9	47	
G25098	SS003	608174123001	S01	MC	546	MC546		LLOG EXPLORATION OFFSHORE LL				31-JUL-2013	4600			
30-JUN-2018	FL				51	3169	1864		297	16425	17135	5139	5000	58	25.1	
G25098	SS003	608174123001	S01	MC	546	MC546		LLOG EXPLORATION OFFSHORE LL				31-JUL-2013	4600			
31-DEC-2018	FL				90		1684		294	16425	17135	5237	5790	61	25.1	
G25098	SS003	608174126300	S01	MC	546	MC546	754310006A	ENI US OPERATING CO INC				28-FEB-2014	12200' SAND			
25-MAY-2018	FL	G		24	61	2936	2260		1445	12537	12581	192	5862	387	49	
G25098	SS003	608174126300	S01	MC	546	MC546	754310006A	ENI US OPERATING CO INC				28-FEB-2014	12200' SAND			
27-NOV-2018	FL	G		24	57	2936	3218		1778	12537	12581	381	11755	803	49	
G25098	SS004	608174129300	S01	MC	546	MC546		LLOG EXPLORATION OFFSHORE LL				10-APR-2015	4750			
30-JUN-2018	FL				70	5168	1140		297	19543	19657	541	640	430	25.1	
G25098	SS004	608174129300	S01	MC	546	MC546		LLOG EXPLORATION OFFSHORE LL				10-APR-2015	4750			
31-DEC-2018	FL				43		1133		296	19543	19657	549	490	531	25.1	
G25098	SS005	608174130301	S01	MC	546	MC546		LLOG EXPLORATION OFFSHORE LL				06-AUG-2015	4700_NEX SAND			
30-JUN-2018	FL				45	4979	3279		297	17354	17420	1350	18140	634	25.1	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G25098	SS005	608174130301	S01	MC	546	MC546	LLOG EXPLORATION OFFSHORE LL				06-AUG-2015	4700_NEX SAND			
31-DEC-2018	FL				44	3133		296	17354	17420	1540	17620	615	25.1	
G25103	SS001	608174103902	S03	MC	707	MC707	LLOG EXPLORATION OFFSHORE LL				30-JUN-2014	BN-1 SAND			
30-JUN-2018	FL				7	6260		572	12244	12316	1234	2167	590	36.3	
G25103	SS001	608174103902	S03	MC	707	MC707	LLOG EXPLORATION OFFSHORE LL				30-JUN-2014	BN-1 SAND			
15-NOV-2018	FL				29	5893			12244	12316	557	1371	878	32	
G25142	SS001	608114044202	S01	GC	385	GC385	ENI US OPERATING CO INC				31-MAY-2014	H5 SAND			
19-MAY-2018	GL	0		24	50	3287		1138	13165	13260	1154	1733	485	36	
G25142	SS001	608114044202	S01	GC	385	GC385	ENI US OPERATING CO INC				31-MAY-2014	H5 SAND			
13-SEP-2018	GL	0		24	50	2011		1065	13165	13260	366	512	312	36	
G25142	SS002	608114060800	S02	GC	385	GC385	ENI US OPERATING CO INC				31-JAN-2017	H3 Sand			
13-MAY-2018	GL	0		24	33	3577		1146	12660	12680	48	10	0	39	
G25142	SS002	608114060800	S02	GC	385	GC385	ENI US OPERATING CO INC				31-JAN-2017	H3 Sand			
13-SEP-2018	GL	0		24	54	2674		1068	12660	12680	560	764	0	39	
G25251	JU105	608124011101	S01	WR	540	WR627	EXXON MOBIL CORPORATION				16-SEP-2017	WILCOX 1/WILCOX 2			
06-MAY-2018	FL				25	7144		2371	30215	31156	6143	682	6	33	
G25251	JU105	608124011101	S01	WR	540	WR627	EXXON MOBIL CORPORATION				16-SEP-2017	WILCOX 1/WILCOX 2			
07-NOV-2018	FL				36	4385		2389	30215	31156	7490	1090	0	24.4	
G25524	002	427064044800	S01	GA	210	GA210	FIELDWOOD ENERGY LLC				03-AUG-2005	MARG A SAND			
15-JUN-2018	FL	G		24	57	775		927	11296	11374	21	2967	0	53	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G25524	002	427064044800	S01	GA	210	GA210	FIELDWOOD ENERGY LLC				03-AUG-2005	MARG A SAND			
28-DEC-2018	FL	G	24	57	650	300		879	11296	11374	26	2641	0	53	
G25605	B001	427114085900	S02	HI A	341	HI341A	FIELDWOOD ENERGY LLC				30-SEP-2016	HB-15 LWR			
22-JUN-2018	FL	G	24	26	1100	620		809	9487	9551	0	1712	22		
G25605	B001	427114085900	S02	HI A	341	HI341A	FIELDWOOD ENERGY LLC				30-SEP-2016	HB-15 LWR			
15-DEC-2018	FL	G	24	28	1100	580		772	9487	9551	0	2028	22		
G25605	B002	427114087101	S01	HI A	341	HI341A	FIELDWOOD ENERGY LLC				31-JUL-2006	HB-15 UPPER			
17-MAY-2018	FL	G	24	20	1120	450		848	10040	10070	0	890	138		
G25606	B005	427114081702	S01	HI A	373	HI368A	COX OPERATING LLC				31-JUL-2006	TA 9 Sand			
09-MAY-2018	FL				2050	105			14520	14620	3	1	870	50.4	
G25673	001	608074029600	S01	GB	339	GB339	KOSMOS ENERGY GULF OF MEXICO				01-MAR-2010	F Sand			
05-JUN-2018	FL				100	1950		780	7698	7730	0	4090	1		
G25673	001	608074029600	S01	GB	339	GB339	KOSMOS ENERGY GULF OF MEXICO				01-MAR-2010	F Sand			
30-DEC-2018	FL				100	2097		730	7698	7730	0	2990	0		
G25937	D001	177034101600	S01	EC	65	EC064	SANARE ENERGY PARTNERS LLC				22-DEC-2009	OA sand			
20-JUN-2018	FL				48	850		973	10952	10975	11	1874	4	53.8	
G25937	D001	177034101600	S01	EC	65	EC064	SANARE ENERGY PARTNERS LLC				22-DEC-2009	OA sand			
10-DEC-2018	FL				48	930		175	10952	10975	11	1970	6	52.6	
G25937	D002	177034101800	S01	EC	65	WC192	SANARE ENERGY PARTNERS LLC				31-DEC-2009	Cris I			
20-JUN-2018	FL				48	475		798	10522	10569	0	130	0		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G26032	K007	177094144600	D01	EI	208	EI208	ANKOR ENERGY LLC				31-OCT-2005	HN			
21-JUN-2018	GL				18	1000	370	110	7012	7060	3	2	592	36.4	
G26032	K007	177094144600	D01	EI	208	EI208	ANKOR ENERGY LLC				31-OCT-2005	HN			
22-DEC-2018	GL				18	1000	250	70	7012	7060	3	2	562	36.4	
G26033	C020	177094077301	S01	EI	215	EI208	ARENA OFFSHORE LP				13-FEB-2009	16 Sand			
18-JUN-2018	GL				24		160		13216	13248	28	33	66	38	
G26033	C020	177094077301	S01	EI	215	EI208	ARENA OFFSHORE LP				13-FEB-2009	16 Sand			
06-AUG-2018	GL				128		80		13216	13248	84	665	517	37	
G26074	A002	177124047202	S51	SS	314	SS299	W & T OFFSHORE INC				16-JUN-2008	CRIS S SAND			
09-JUN-2018	FL				20	1850	1200	255	13189	13210	17	16	416	26.4	
G26144	A015	177224023602	S03	SP	74	SP083	ARENA OFFSHORE LP				28-FEB-2016	K-5B SAND			
19-MAY-2018	FL				25	4150	3500	718	15292	15305	101	15255	0	60	
G26144	A015	177224023602	S04	SP	74	SP083	ARENA OFFSHORE LP				31-MAY-2018	J Sand FB-A15			
27-JUL-2018	FL	G		4	32	4080	2436	748	14498	14608	104	14042	0	46.1	.577
G26144	A015	177224023602	S04	SP	74	SP083	ARENA OFFSHORE LP				31-MAY-2018	J Sand FB-A15			
23-DEC-2018	FL				35	2900	1470	857	14498	14608	20	4169	2001	36	
G26168	A005	177244088202	S01	MP	279	MP283	W & T OFFSHORE INC				17-MAY-2009	DISC 12			
12-JUN-2018	FL				26	2470	1297	1227	12410	12438	66	1950	72	49.7	
G26168	A005	177244088202	S01	MP	279	MP283	W & T OFFSHORE INC				17-MAY-2009	DISC 12			
17-DEC-2018	FL				55	2264	1214	1170	12410	12438	56	2036	91	49.7	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G26168	A006	177244094204	S02	MP	279	MP283	W & T OFFSHORE INC				08-FEB-2014	Big Hum			
09-JUN-2018	FL				12	3790		1164	13456	13468	90	990	113	45.6	
G26168	A006	177244094204	S02	MP	279	MP283	W & T OFFSHORE INC				08-FEB-2014	Big Hum			
10-DEC-2018	FL				24	3546		1203	13456	13468	71	954	132	45.6	
G26176	001	608154014900	S01	MO	826	M0827	FIELDWOOD ENERGY LLC				17-OCT-2009	Norphlet			
30-JUN-2018	FL	G		24	18	4804		996	21475	21630	0	17016	221		
G26176	001	608154014900	S01	MO	826	M0827	FIELDWOOD ENERGY LLC				17-OCT-2009	Norphlet			
31-DEC-2018	FL	G		24	20	4380		978	21475	21630	0	17366	235		
G26229	001	608104013302	S03	EW	989	EW989	W & T OFFSHORE INC				22-MAR-2013	DTR 30 SD			
14-MAY-2018	FL				20	2066			9186	9204	15	92	276	24.2	
G26229	001	608104013302	S03	EW	989	EW989	W & T OFFSHORE INC				22-MAR-2013	DTR 30 SD			
07-NOV-2018	FL				20	2066			9186	9204	23	299	239	24.2	
G26302	SS001	608114044304	S01	GC	238	GC282	TALOS ERT LLC				21-JUL-2011	B-4 SAND			
29-MAY-2018	FL				22				16448	16507	54	192	3252	32.4	
G26655	SS001	608074029500	S01	GB	463	GB462	APACHE DEEPWATER LLC				17-NOV-2015	DB5A UPPER/LOWER			
18-JUN-2018	FL	G		24	77				23910	23950	16	3417	345	39.2	.563
G26664	002	608074028601	S01	GB	506	GB462	TALOS ERT LLC				02-FEB-2010	TRIM B SAND			
03-JUN-2018	FL				48				12620	12730	1975	4144	0	38.2	
G26664	002	608074028601	S01	GB	506	GB462	TALOS ERT LLC				02-FEB-2010	TRIM B SAND			
29-DEC-2018	FL	0		24	48	0		0	12620	12730	1551	4954	0	38.2	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G26771	SS001	608084003300	S01	KC	874	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				31-AUG-2014	C2/C3/C4/C5 FB1			
27-JUN-2018	FL	0	24	130	0	2532		0	18320	18690	11368	10038	12603	24.2		
G26771	SS001	608084003300	S01	KC	874	KC875	754318001A	ANADARKO PETROLEUM CORPORATI				31-AUG-2014	C2/C3/C4/C5 FB1			
27-DEC-2018	FL	0	24	106	0	2557		0	18320	18690	5760	5665	15627	24.2		
G27051	A001	177044108801	S01	EC	339	EC338		TALOS ERT LLC				08-SEP-2007	ANG B-7200'SAND FB1			
01-MAY-2018	FL				16	625			7658	7750	154	139	601	24.2		
G27051	A001	177044108801	S01	EC	339	EC338		TALOS ERT LLC				08-SEP-2007	ANG B-7200'SAND FB1			
28-DEC-2018	FL	0	24	10	0	720		0	7658	7750	61	191	1025	24.2		
G27051	A002	177044109000	S01	EC	339	EC338		TALOS ERT LLC				10-SEP-2007	ANG B-7200'SAND FB2			
17-APR-2018	GL				48	380			9518	9600	40	58	195	21.3		
G27051	A002	177044109000	S01	EC	339	EC338		TALOS ERT LLC				10-SEP-2007	ANG B-7200'SAND FB2			
29-DEC-2018	GL	0	24	64	0	400		0	9518	9600	256	225	112	40.6		
G27070	A001	177054127100	S01	VR	229	VR214		QUARTERNORTH ENERGY LLC				10-JUL-2009	Tex X			
23-JUN-2018	FL	G	24	21	6960	6846		945	13019	13051	333	6154	0	43		
G27070	A001	177054127100	S01	VR	229	VR214		QUARTERNORTH ENERGY LLC				10-JUL-2009	Tex X			
28-NOV-2018	FL	G	24	21	6733	6670		958	13019	13051	339	6029	0	43		
G27083	G001	177074091002	S01	SM	50	SM048		ENVEN ENERGY VENTURES LLC				07-SEP-2014	Bul 14 Sand			
28-DEC-2018	FL				14	1810	1396	890	11914	11950	14	1377	2	57.8		
G27147	D009	177154046302	S01	ST	27	ST021		COX OPERATING LLC				05-DEC-2006	D7S DC			
16-JUN-2018	GL				1160	140		58	12456	12469	13	13	645	33.1		

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G27169	A007	177164033603	S01	ST	230	ST228	W & T OFFSHORE INC				08-OCT-2008	BN Sand			
16-JUN-2018	FL				11	1800		700	260	9872	9927	63	35	0	20.3
G27247	SS001	608164045902	S01	VK	960	VK959	BEACON GROWTHCO OPERATING CO				12-JUN-2018	Big Hum			
13-JUN-2018	FL				22	3121		2274	372	19132	19155	3854	2340	198	35.3
G27247	SS001	608164045902	S01	VK	960	VK959	BEACON GROWTHCO OPERATING CO				12-JUN-2018	Big Hum			
31-DEC-2018	FL				35			1963	798	19132	19155	2562	3240	411	34.9
G27277	SS001	608174113100	S03	MC	503	MC503	LLOG EXPLORATION OFFSHORE LL				19-OCT-2016	4200L/4800UL FB1			
18-DEC-2018	FL				51			1604	312	13260	16975	136	1489	551	25.1
G27277	SS002	608174118000	S01	MC	503	MC546	LLOG EXPLORATION OFFSHORE LL				31-DEC-2011	4700			
30-JUN-2018	FL				7	4819		1914	297	17590	17720	3324	8710	145	25.1
G27277	SS002	608174118000	S01	MC	503	MC546	LLOG EXPLORATION OFFSHORE LL				31-DEC-2011	4700			
31-DEC-2018	FL				44			3915	294	17590	17720	3335	9560	149	25.1
G27277	SS002	608174121900	S02	MC	503	MC546	LLOG EXPLORATION OFFSHORE LL				31-MAR-2013	4200 ER/4400 FBW			
30-JUN-2018	FL				71	3599		1404	297	13985	15865	4337	3900	4485	25.1
G27277	SS002	608174121900	S02	MC	503	MC546	LLOG EXPLORATION OFFSHORE LL				31-MAR-2013	4200 ER/4400 FBW			
31-DEC-2018	FL				93			1315	296	13985	15865	3768	3390	4653	25.1
G27277	SS003	608174124100	S01	MC	503	MC546	LLOG EXPLORATION OFFSHORE LL				19-DEC-2013	4200 ER/4400 FBW			
27-JUN-2018	FL				80	3054		1386	301	15030	16682	781	1230	1805	25.1
G27277	SS003	608174124100	S01	MC	503	MC546	LLOG EXPLORATION OFFSHORE LL				19-DEC-2013	4200 ER/4400 FBW			
17-DEC-2018	FL				70			1313	292	15030	16682	480	730	1296	25.1

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G27277	SS004	608174124200	S42	MC	503	MC546		LLOG EXPLORATION OFFSHORE LL			30-JUN-2014	4800/5050			
30-JUN-2018	FL				134	2967		297	16690	16906	710	833	13	25.1	
G27277	SS004	608174124200	S42	MC	503	MC546		LLOG EXPLORATION OFFSHORE LL			30-JUN-2014	4800/5050			
14-OCT-2018	FL				80			292	16690	16906	785	884	190	25.1	
G27278	001	608174116201	S01	MC	519	MC607	754309001A	FIELDWOOD ENERGY LLC			05-JUN-2012	M56L/M55			
25-JUN-2018	FL	0		24	138				18247	18823	3347	3396	10955	33	
G27278	001	608174116201	S01	MC	519	MC607	754309001A	FIELDWOOD ENERGY LLC			05-JUN-2012	M56L/M55			
27-JUN-2018	FL	0		24	110	2948	0		18247	18823	1988	961	6250	34.7	
G27278	001	608174116201	S01	MC	519	MC607	754309001A	FIELDWOOD ENERGY LLC			05-JUN-2012	M56L/M55			
06-NOV-2018	FL	0		24	103		3402		18247	18823	3971	4208	9369	33	
G27278	002	608174118401	S01	MC	519	MC607	754309001A	FIELDWOOD ENERGY LLC			20-JUN-2012	M55			
25-JUN-2018	FL	0		24	84		2688		18582	18640	2401	1925	8680	32	
G27278	002	608174118401	S01	MC	519	MC607	754309001A	FIELDWOOD ENERGY LLC			20-JUN-2012	M55			
27-JUN-2018	FL	0		24	92	3331	0		18582	18640	2401	1925	8680	34.7	
G27278	002	608174118401	S01	MC	519	MC607	754309001A	FIELDWOOD ENERGY LLC			20-JUN-2012	M55			
05-DEC-2018	FL	0		24	103		3035		18582	18640	2368	1593	8216	32	
G27509	002	427084063900	S03	HI	176	HI196		WALTER OIL & GAS CORPORATION			03-JUN-2017	RM-2 Sand			
04-JUN-2018	FL				12	6700		800	11704	11796	162	2643	1274	51.2	
G27509	002	427084063900	S03	HI	176	HI196		WALTER OIL & GAS CORPORATION			03-JUN-2017	RM-2 Sand			
21-NOV-2018	FL				16	6300		800	11704	11796	118	1877	2386	51.2	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G27632	SS002	608074028003		S03	GB	258	GB302		ANADARKO PETROLEUM CORPORATI			31-JUL-2016	PLA/PLB			
13-JUN-2018	FL	0		24	96	0	2339		0	17698	18407	1657	3939	853	31.9	
G27632	SS002	608074028003		S03	GB	258	GB302		ANADARKO PETROLEUM CORPORATI			31-JUL-2016	PLA/PLB			
05-DEC-2018	FL	0		24	36	0	1629		0	17698	18407	977	2258	796	31.8	
G27851	001	177054124800		S04	VR	72	VR071		ARENA OFFSHORE LP			31-MAR-2010	21 Upper Sand			
28-JUN-2018	FL				23	2265	1473		710	8462	8475	0	1618	1040		
G27851	001	177054124800		S04	VR	72	VR071		ARENA OFFSHORE LP			31-MAR-2010	21 Upper Sand			
25-DEC-2018	FL				23	2970	1426		820	8462	8475	0	1582	1108		
G27851	002	177054126700		S02	VR	72	VR071		ARENA OFFSHORE LP			31-JAN-2015	H2/H3			
04-JUN-2018	FL				23	1650	735		710	8284	8358	0	475	0		
G27851	002	177054126700		S02	VR	72	VR071		ARENA OFFSHORE LP			31-JAN-2015	H2/H3			
21-OCT-2018	FL				23	2477	379		820	8284	8358	0	452	1		
G27965	A001	177254086700		S02	MP	98	MP098		W & T OFFSHORE INC			02-JAN-2016	TEX W5A SD			
19-JUN-2018	FL				13	4450	4198		920	11978	11990	145	3076	0	42.3	
G27965	A001	177254086700		S02	MP	98	MP098		W & T OFFSHORE INC			02-JAN-2016	TEX W5A SD			
20-DEC-2018	FL				30	4162	3680		930	11978	11990	192	3280	5	42.3	
G27966	A002	177254087100		S01	MP	180	MP098		W & T OFFSHORE INC			22-DEC-2017	TEX W5F SD			
11-APR-2018	FL				13	7292	1777		935	13519	13564	47	667	0	42.3	
G27966	A002	177254087100		S03	MP	180	MP098		W & T OFFSHORE INC			27-JUL-2018	Tex W5-A			
27-JUL-2018	FL	G		4	11	8325	7847		940	13210	13256	222	3230	0	46.9	.604

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G27966	A002	177254087100	S03	MP	180	MP098	W & T OFFSHORE INC				27-JUL-2018	Tex W5-A			
20-DEC-2018	FL				25	7400		920	13210	13256	210	3404	4	46.9	
G27982	A001	608105010300	S01	EW	834	EW878	754315005A	WALTER OIL & GAS CORPORATION			08-JUL-2016	MIOCENE 20000' SAND			
23-DEC-2018	FL	0		24	67		1380		20186	20344	7162	3230	59	25.1	
G27988	SS001	608104014501	S01	EW	998	EW998		WALTER OIL & GAS CORPORATION			04-MAR-2011	Pliocene 14,000' Sand			
19-DEC-2018	FL	0		24	11		3060		14352	14400	631	720	827	36.9	
G28022	001	608174123300	S01	MC	698	MC698	754316002A	QUARTERNORTH ENERGY LLC			31-OCT-2015	M55			
04-JUN-2018	FL	0		24	76		2022		15417	15580	13494	6067	208	29.9	
G28022	001	608174123300	S01	MC	698	MC698	754316002A	QUARTERNORTH ENERGY LLC			31-OCT-2015	M55			
25-DEC-2018	FL	0		24	141		1872		15417	15580	13734	7065	236	29.9	
G28030	002	608174114902	S01	MC	948	MC948	754313005A	QUARTERNORTH ENERGY LLC			31-JUL-2016	GREEN B/C			
03-JUN-2018	FL	0		24	74		7926		24288	24490	13495	21859	8532	27.8	
G28030	002	608174114902	S01	MC	948	MC948	754313005A	QUARTERNORTH ENERGY LLC			31-JUL-2016	GREEN B/C			
04-JUN-2018	FL				117	7926	0		24288	24490	13495	21859	8532	30	
G28030	002	608174114902	S01	MC	948	MC948	754313005A	QUARTERNORTH ENERGY LLC			31-JUL-2016	GREEN B/C			
10-NOV-2018	FL	0		24	72		7619		24288	24490	12533	19129	10356	27.8	
G28030	004	608174129900	S01	MC	948	MC948	754313005A	QUARTERNORTH ENERGY LLC			19-JUL-2016	BLUE "E"			
06-APR-2018	FL	0		24	52	9740	0		26920	27027	3545	5711	20	30	
G28030	004	608174129900	S01	MC	948	MC948	754313005A	QUARTERNORTH ENERGY LLC			19-JUL-2016	BLUE "E"			
03-JUN-2018	FL	0		24	32		9740		26920	27027	3545	5711	20	27.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G28030	004	608174129900	S01	MC	948	MC948	754313005A	QUARTERNORTH ENERGY LLC			19-JUL-2016	BLUE "E"			
16-NOV-2018	FL	0		24	53		8605		26920	27027	8641	14092	50	27.8	
G28036	SS001	608114050804	S01	GC	6	GC006		WALTER OIL & GAS CORPORATION			30-APR-2008	TRIM A 6 UPPER			
14-DEC-2018	FL	0		24	60		443		7810	7949	547	450	669	37.7	
G28351	B001	608174099500	S01	MC	21	MC020		ANKOR ENERGY LLC			25-APR-2006	J SAND RH			
02-JUL-2018	GL				64		160		8182	8302	167	92	212	29.2	
G28351	B001	608174099500	S01	MC	21	MC020		ANKOR ENERGY LLC			25-APR-2006	J SAND RH			
31-DEC-2018	GL				64		150		8182	8302	189	124	240	29.2	
G28351	B002	608174100000	S01	MC	21	MC020		ANKOR ENERGY LLC			29-APR-2006	M RH C			
02-JUL-2018	FL				9		1440		11284	11343	48	246	168	29.2	
G28351	B002	608174100000	S01	MC	21	MC020		ANKOR ENERGY LLC			29-APR-2006	M RH C			
20-DEC-2018	FL				9		1620		11284	11343	61	232	216	29.2	
G28351	B003	608174100700	S02	MC	21	MC020		ANKOR ENERGY LLC			30-JUN-2015	N-3 RH			
03-JUL-2018	FL				54	1335	100		95	12096	12170	0	282	0	
G28351	B003	608174100700	S02	MC	21	MC020		ANKOR ENERGY LLC			30-JUN-2015	N-3 RH			
31-DEC-2018	FL				128	880	115		97	12096	12170	2	514	3	51.1
G28351	B006	608174106900	S01	MC	21	MC020		ANKOR ENERGY LLC			30-APR-2006	DQ-3 RH A			
03-JUL-2018	GL				64		160		8320	8414	39	86	241	25.2	
G28351	B006	608174106900	S01	MC	21	MC020		ANKOR ENERGY LLC			30-APR-2006	DQ-3 RH A			
24-DEC-2018	GL				64		170		8320	8414	54	101	331	25.2	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G31349	D001	177064096301	S02	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-JAN-2014	Lentic			
03-FEB-2018	FL	0		24	64	680	150		120	7094	7402	59	12	50	27.9	
G31349	D001	177064096301	S02	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-JAN-2014	Lentic			
27-DEC-2018	FL	0		24	64	800	170		120	7094	7402	109	443	137	27.9	
G31349	D002	177064096501	D01	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-OCT-2014	SAR H			
04-MAY-2018	FL	0		24	64	870	170		120	5985	7200	118	59	334	26.4	
G31349	D002	177064096501	D02	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-OCT-2014	Lentic Sand			
06-MAY-2018	FL	0		24	64	790	165		120	5360	5552	184	37	294	31.6	
G31349	D002	177064096501	D01	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-OCT-2014	SAR H			
11-DEC-2018	FL	0		24	64	900	160		120	5985	7200	131	28	288	26.4	
G31349	D003	177064097800	D01	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-JUL-2014	Val H Lower FB-1			
07-MAY-2018	FL	0		24	64	1300	200		120	7720	8930	454	475	771	27.2	
G31349	D003	177064097800	D01	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-JUL-2014	Val H Lower FB-1			
22-DEC-2018	FL	0		24	64	1375	200		120	7720	8930	343	1388	616	27.2	
G31349	D004	177064098000	S01	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	30-NOV-2014	VAL H			
25-JAN-2018	FL	0		24	64	780	165		120	4558	4758	142	54	787	33.5	
G31349	D005	177064098800	S01	VR	282	EC271		GOMEX	ENERGY	OFFSHORE	LTD	31-OCT-2017	LENTIC FB4 SAND			
09-MAY-2018	FL	0		24	52	860	145		120	5705	6180	284	741	15	27.9	
G31369	E001	177094150100	S01	EI	99	EI100		ARENA	OFFSHORE	LP		31-AUG-2010	Q Sand			
07-MAY-2018	GL				75		131			12248	12266	30	41	719	39	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G31369	E001	177094150100	S01	EI	99	EI100		ARENA	OFFSHORE	LP		31-AUG-2010	Q Sand		
17-DEC-2018	GL				75	135			12248	12266	26	234	532	42	
G31369	E002	177094150301	S01	EI	99	EI100		ARENA	OFFSHORE	LP		31-AUG-2010	Q Sand		
29-JUN-2018	GL				141	133			10834	10866	159	292	1607	38	
G31369	E002	177094150301	S01	EI	99	EI100		ARENA	OFFSHORE	LP		31-AUG-2010	Q Sand		
18-DEC-2018	GL				141	152			10834	10866	106	1101	1666	40	
G31416	001	177164035601	S01	ST	231	ST228	754313001A	MURPHY	EXPLORATION &	PRODUCT		31-MAY-2014	TEX MEX NFB		
26-JUN-2018	FL				71	6312	6306		1041	17774	17820	513	20792	19	45.3
G31416	001	177164035601	S01	ST	231	ST228	754313001A	MURPHY	EXPLORATION &	PRODUCT		31-MAY-2014	TEX MEX NFB		
17-DEC-2018	FL				71		5911		1013	17774	17820	433	19732	19	45.3
G31418	A001	177164035500	S02	ST	311	ST311		WALTER	OIL &	GAS CORPORATION		31-JUL-2015	UPPER 18300' SAND		
10-DEC-2018	FL	G		24	30	5710	5048		1070	18350	18400	1585	13180	0	44.7
G31435	D002	177254085100	D02	MP	107	MP108		COX	OPERATING	LLC		08-MAR-2009	TEX W-2		
08-APR-2018	FL				27	3650	963			11882	11962	31	1276	114	47.9
G31442	A001	177264005300	S01	BS	25	BS025	754314001A	ARENA	OFFSHORE	LP		11-NOV-2014	Big Hum / Chris I		
30-MAY-2018	FL				8	9375	9200		930	13862	13882	308	5960	4	41.6
G31442	A001	177264005300	S01	BS	25	BS025	754314001A	ARENA	OFFSHORE	LP		11-NOV-2014	Big Hum / Chris I		
09-DEC-2018	FL				7	9375	9250		930	13862	13882	291	5463	5	41.6
G31470	A022	608104014400	S01	EW	782	EW826		FIELDWOOD	ENERGY	LLC		04-NOV-2008	H-1 RB		
22-JUN-2018	FL	0		24	34		320			13960	14009	138	288	1394	40

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G31470	A022	608104014400	S01	EW	782	EW826		FIELDWOOD ENERGY LLC				04-NOV-2008	H-1 RB			
28-DEC-2018	FL	O		24	36		285			13960	14009	152	253	2378	40	
G31470	A026	608104015003	S01	EW	782	EW826		FIELDWOOD ENERGY LLC				23-MAY-2010	A			
28-JUN-2018	GL	G		24	64	895	70		1084	12358	12388	41	346	38	52.4	
G31470	A026	608104015003	S01	EW	782	EW826		FIELDWOOD ENERGY LLC				23-MAY-2010	A			
31-DEC-2018	GL	G		24	64	1104	53		1108	12358	12388	11	12	9	52.4	
G31498	SS001	608174105701	S01	MC	427	MC427		BEACON GROWTHCO OPERATING CO				16-NOV-2018	GREEN SAND			
31-DEC-2018	FL				28		3826		537	12970	13190	2432	4885	29	31	
G31498	SS002	608174132100	S01	MC	427	MC427		BEACON GROWTHCO OPERATING CO				28-NOV-2018	Disc 12			
31-DEC-2018	FL				61		3374		537	11898	12198	6143	4586	16	28.6	
G31521	SS001	608174127200	S01	MC	705	MC705		LLOG EXPLORATION OFFSHORE LL				30-APR-2014	DISC B SAND			
30-JUN-2018	FL				44	2130	1302		660	16124	16203	547	3741	7	50.6	
G31521	SS001	608174127200	S01	MC	705	MC705		LLOG EXPLORATION OFFSHORE LL				30-APR-2014	DISC B SAND			
25-NOV-2018	FL				44		1096			16124	16203	403	2846	5	32	
G32113	B001	177004130000	D01	WC	266	WC265		ENVEN ENERGY VENTURES LLC				31-DEC-2016	G-1 Sand			
20-JUN-2018	FL				20	2140	1020		755	9374	9420	153	295	952	37.9	
G32113	B001	177004130000	D01	WC	266	WC265		ENVEN ENERGY VENTURES LLC				31-DEC-2016	G-1 Sand			
28-DEC-2018	FL				20	2080	920		738	9374	9420	145	279	877	39.8	
G32197	C001	177114153501	S02	SS	186	SS189		W & T OFFSHORE INC				30-APR-2010	Tex X-13			
25-JAN-2018	FL				34	4940	2398		994	16345	16385	20	554	1255	44.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G32201	B007	177114118401	S01	SS	217	SS230	W & T OFFSHORE INC				04-AUG-2013	TP-13A			
18-MAR-2018	FL				64	780		51	50	10637	10773	0	495	0	43
G32201	B007	177114118401	S02	SS	217	SS230	W & T OFFSHORE INC				30-SEP-2018	TP11 A			
30-SEP-2018	FL	G		8	16	1800		1760	40	9993	10094	11	2856	0	51
G32201	B007	177114118401	S01	SS	217	SS230	W & T OFFSHORE INC				04-AUG-2013	TP-13A			
24-DEC-2018	FL				27	600		402	48	10637	10773	0	610	743	51
G32218	002	177164035900	S01	ST	232	ST228	MURPHY EXPLORATION & PRODUCT				31-MAY-2014	TEX MEX SFB			
26-JUN-2018	FL				72	9652		6945	1038	18478	18570	477	21761	22	44.9
G32218	002	177164035900	S01	ST	232	ST228	MURPHY EXPLORATION & PRODUCT				31-MAY-2014	TEX MEX SFB			
17-DEC-2018	FL				68			6607	1016	18478	18570	48	20129	21	45
G32231	A002	177164020500	S01	GI	108	ST228	W & T OFFSHORE INC				24-MAY-2013	BN-1			
30-JUN-2018	FL				7	2200		1700	1100	9880	10116	19	223	106	38.5
G32257	C001	177244097300	S01	MP	244	MP265	COX OPERATING LLC				29-JAN-2015	UVIG			
17-JUL-2018	FL				28	1212		1901		10675	10709	14	2796	304	
G32264	B019	177244097401	S01	MP	302	MP311	GOM SHELF LLC				13-OCT-2014	UVIG-3 RC			
20-JUN-2018	FL	0		24	12			2393		13158	13172	200	242	850	24
G32264	B019	177244097401	S01	MP	302	MP311	GOM SHELF LLC				13-OCT-2014	UVIG-3 RC			
26-DEC-2018	FL	0		24	12			1946		13158	13172	133	201	851	24
G32265	A001	177244095600	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				31-JAN-2012	N6 RA			
29-JUN-2018	GL	0		24	64			97		7370	7384	43	125	123	23

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>	<u>Prod</u>	<u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
G32265	A001	177244095600	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				31-JAN-2012	N6 RA			
27-DEC-2018	GL	0		24	64				7370	7384	40	94	155	23	
G32265	A002	177244095700	S02	MP	308	MP308	FIELDWOOD ENERGY LLC				31-DEC-2013	L			
29-JUN-2018	GL	0		24	27				5490	5510	154	41	140	22	
G32265	A002	177244095700	S02	MP	308	MP308	FIELDWOOD ENERGY LLC				31-DEC-2013	L			
28-DEC-2018	GL	0		24	27				5490	5510	139	15	143	22	
G32265	A004	177244096201	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				05-AUG-2012	N6 RA			
23-JUN-2018	GL	0		24	64				7236	7268	345	99	48	27	
G32265	A004	177244096201	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				05-AUG-2012	N6 RA			
29-DEC-2018	GL	0		24	64				7236	7268	344	66	30	27	
G32265	A003	177244096500	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				04-MAY-2012	N6 RC			
16-JUN-2018	GL	0		24	64				6532	6558	19	0	54	29	
G32265	A003	177244096500	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				04-MAY-2012	N6 RC			
31-DEC-2018	GL	0		24	64				6532	6558	23	0	57	29	
G32265	A008	177244096601	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				28-JUN-2012	N6 RA			
10-JUN-2018	GL	0		24	64				6196	6208	377	182	299	29	
G32265	A008	177244096601	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				28-JUN-2012	N6 RA			
30-DEC-2018	GL	0		24	64				6196	6208	504	181	336	29	
G32265	A007	177244096700	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				23-SEP-2012	N6 RB			
25-MAY-2018	GL	0		24	64				7348	7356	4	1	8	31	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G32265	A007	177244096700	S01	MP	308	MP308	FIELDWOOD ENERGY LLC				23-SEP-2012	N6 RB			
26-DEC-2018	GL	O	24	64		76			7348	7356	14	0	48	31	
G32267	A002	177294001500	S01	CA	42	CA043	APACHE CORPORATION				18-JUN-2010	4700' SAND			
26-JUN-2018	FL	G	24	64	1480	145		941	9916	9956	0	19	83		
G32268	A001	177294001400	S01	CA	43	CA043	FIELDWOOD ENERGY LLC				20-JUN-2010	4700' SAND			
25-JUN-2018	FL	G	24	64	260	145		942	4970	5016	1	1259	2	45	
G32268	A001	177294001400	S01	CA	43	CA043	FIELDWOOD ENERGY LLC				20-JUN-2010	4700' SAND			
13-DEC-2018	FL	G	24	64	260	150		956	4970	5016	0	1035	2		
G32268	A003	177294001600	S01	CA	43	CA043	FIELDWOOD ENERGY LLC				20-JUN-2010	4700' SAND			
22-JUN-2018	FL	G	24	64	1020	150		942	7472	7520	1	446	99	43	
G32268	A003	177294001600	S01	CA	43	CA043	FIELDWOOD ENERGY LLC				20-JUN-2010	4700' SAND			
24-DEC-2018	FL	G	24	64	1020	150		939	7472	7520	0	380	93		
G32301	SS002	608174118100	S02	MC	199	MC243	LLOG EXPLORATION OFFSHORE LL				11-JUN-2012	AA2/A3			
05-JUN-2018	FL				60	1605		126	7204	7438	532	287	591	44.4	
G32301	SS002	608174118100	S02	MC	199	MC243	LLOG EXPLORATION OFFSHORE LL				11-JUN-2012	AA2/A3			
04-OCT-2018	FL				153	654		125	7204	7438	371	332	459	39.6	
G32301	SS001	608174118200	S02	MC	199	MC243	LLOG EXPLORATION OFFSHORE LL				31-AUG-2018	A A2/A3 NFB			
30-JUN-2018	FL				40	1256		125	6700	6794	381	54	455	40.5	
G32301	SS001	608174118200	S02	MC	199	MC243	LLOG EXPLORATION OFFSHORE LL				31-AUG-2018	A A2/A3 NFB			
31-DEC-2018	FL				200	728		135	6700	6794	485	249	1207	40.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G32334	SS001	608174118300	S01	MC	547	MC546	LLOG EXPLORATION OFFSHORE	LL	23-DEC-2011	4600					
30-JUN-2018	FL				93	2800	4013	297	18466	18546	1234	730	542	25.1	
G32334	SS001	608174118300	S01	MC	547	MC546	LLOG EXPLORATION OFFSHORE	LL	23-DEC-2011	4600					
31-DEC-2018	FL				93		1317	296	18466	18546	1152	690	529	25.1	
G32334	SS003	608174122200	S02	MC	547	MC546	LLOG EXPLORATION OFFSHORE	LL	31-MAY-2013	4600					
16-FEB-2018	FL				78	2912	1727	336	16430	16500	4979	4030	216	25.9	
G32334	SS003	608174122200	S02	MC	547	MC546	LLOG EXPLORATION OFFSHORE	LL	31-MAY-2013	4600					
31-DEC-2018	FL				63		1666	294	16430	16500	3774	2760	160	25.1	
G32334	SS004	608174124200	S52	MC	547	MC546	LLOG EXPLORATION OFFSHORE	LL	30-JUN-2014	4800/5050					
30-JUN-2018	FL				134	2967	1280	297	18166	18196	125	147	117	25.1	
G32334	SS004	608174124200	S52	MC	547	MC546	LLOG EXPLORATION OFFSHORE	LL	30-JUN-2014	4800/5050					
14-OCT-2018	FL				80		1087	292	18166	18196	138	156	33	25.1	
G32690	SN206	608124011200	S01	WR	464	WR508	754306006A	SHELL OFFSHORE INC.			09-OCT-2018	Upper Wilcox			
07-DEC-2018	FL	0	24		8		9819		29879	30412	2563	466	1373	28	
G32744	A001	427084064301	D03	HI	21	HI022		W & T OFFSHORE INC			30-APR-2017	LH-12 SD			
06-JUN-2018	FL				8	6500	4800		12292	12376	0	2338	0		
G32744	A001	427084064301	D03	HI	21	HI022		W & T OFFSHORE INC			30-APR-2017	LH-12 SD			
08-OCT-2018	FL				8	6800	4800		12292	12376	0	2277	0		
G33088	A007	177064097601	S02	SM	166	SM166		ENVEN ENERGY VENTURES LLC			31-JUL-2017	Ang B-6 Sand			
17-JUN-2018	FL				7	2340	2270	1252	10553	10574	1	539	0	53.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G33088	A007	177064097601	S02	SM	166	SM166	ENVEN ENERGY VENTURES LLC				31-JUL-2017	Ang B-6 Sand			
23-DEC-2018	FL				8	2060	1640	900	10553	10574	1	441	0	53.8	
G33109	A001	177154125300	S01	ST	127	ST127	WALTER OIL & GAS CORPORATION				01-FEB-2014	Miocene 18000' Sand			
29-DEC-2018	FL	G		24	54	6950	5650	5425	18550	18575	425	31290	47	49.9	
G33128	D003	177244095100	S01	MP	206	MP133	ARENA OFFSHORE LP				10-JUN-2010	3000' Sand			
29-MAR-2018	FL	G		24	12	1100	460	756	5080	5120	0	212	104		.556
G33128	D003	177244095100	S01	MP	206	MP133	ARENA OFFSHORE LP				10-JUN-2010	3000' Sand			
14-JUN-2018	FL				142	420	190	775	5080	5120	0	162	64		
G33128	D003	177244095100	S01	MP	206	MP133	ARENA OFFSHORE LP				10-JUN-2010	3000' Sand			
20-AUG-2018	FL				12	850	290	850	5080	5120	0	245	0		
G33140	A002	608104015100	S01	EW	790	EW878	754315005A	WALTER OIL & GAS CORPORATION				23-NOV-2016	MIOCENE 20000' SAND		
07-DEC-2018	FL	0		24	50		1879		22326	22740	3247	2120	73	25.1	
G33140	A003	608104015300	S02	EW	790	EW878	754315005A	WALTER OIL & GAS CORPORATION				23-NOV-2017	20000' Lower Sand		
08-DEC-2018	FL	0		24	34		1893		21657	21755	831	380	1061	25.1	
G33175	SS001	608174100402	S01	MC	751	MC751	LLOG EXPLORATION OFFSHORE LL				30-NOV-2012	12800' SAND			
23-MAR-2018	FL				42	2763	1546	284	12840	12930	414	676	0	29.8	
G33177	A004	608104015200	S01	MC	793	EW878	754315005A	WALTER OIL & GAS CORPORATION				02-APR-2017	20,200 Sand		
06-DEC-2018	FL	0		24	20		4299		22340	22410	730	690	8	25.1	
G33242	SS001	608114065701	S01	GC	281	GC236	TALOS ERT LLC				31-OCT-2016	B-6 SAND			
25-JUN-2018	FL				38		3923		20010	20170	14747	18800	38	30.8	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G33242	SS001	608114065701	S01	GC	281	GC236		TALOS ERT LLC			31-OCT-2016	B-6 SAND			
31-DEC-2018	FL	0		24	46	0	3950		0	20010	20170	13011	12882	0	30.8
G33242	SS002	608114069101	S01	GC	281	GC236		TALOS ERT LLC			31-JAN-2018	B-6 SAND			
25-JUN-2018	FL				50		3930		20520	20770	7671	9600	0	30.8	
G33242	SS002	608114069101	S01	GC	281	GC236		TALOS ERT LLC			31-JAN-2018	B-6 SAND			
31-DEC-2018	FL	0		24	58	0	2933		0	20520	20770	6276	5928	8	30.8
G33596	A001	177054128200	S01	VR	170	VR153		TOPCO OFFSHORE LLC			12-SEP-2011	Big A Sand			
19-JUN-2018	FL				112	1031	161		864	13818	13995	29	3913	14	54.8
G33596	A001	177054128200	S01	VR	170	VR153		TOPCO OFFSHORE LLC			12-SEP-2011	Big A Sand			
24-DEC-2018	FL				112	986	122		891	13818	13995	15	3078	22	54
G33604	C001	177064097500	S01	VR	284	VR284		TALOS ENERGY OFFSHORE LLC			30-APR-2016	12900' SAND			
03-JUN-2018	FL				9	4555	4141		1123	13161	13205	495	915	0	33
G33604	C001	177064097500	S01	VR	284	VR284		TALOS ENERGY OFFSHORE LLC			30-APR-2016	12900' SAND			
22-DEC-2018	FL	G		24	9	0	3035		0	13161	13205	369	387	101	33
G33604	C002	177064098500	S01	VR	284	VR284		TALOS ENERGY OFFSHORE LLC			30-APR-2016	12900' SAND			
01-JUN-2018	FL				15	6691	4994		1125	13093	13163	1468	4021	2	36.6
G33604	C002	177064098500	S01	VR	284	VR284		TALOS ENERGY OFFSHORE LLC			30-APR-2016	12900' SAND			
01-DEC-2018	FL	G		24	15	0	3731		0	13093	13163	741	2225	550	31.4
G33607	A003	177064097301	S02	VR	341	VR342		ARENA OFFSHORE LP			31-JUL-2016	L-3B Sand			
06-MAY-2018	FL				24		500		9462	9484	64	28	6	23	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G33607	A003	177064097301	S02	VR	341	VR342	ARENA	OFFSHORE	LP		31-JUL-2016	L-3B Sand			
25-JUN-2018	FL				8	955					71	63	33	23	
G33607	A003	177064097301	S02	VR	341	VR342	ARENA	OFFSHORE	LP		31-JUL-2016	L-3B Sand			
03-DEC-2018	FL				30	1037					105	121	26	23	
G33608	A001	177064096701	S01	VR	342	VR342	ARENA	OFFSHORE	LP		30-APR-2013	L-1 Sand			
30-JUN-2018	FL				24	1553					977	1379	231	27	
G33608	A001	177064096701	S01	VR	342	VR342	ARENA	OFFSHORE	LP		30-APR-2013	L-1 Sand			
28-DEC-2018	FL				26	1492					902	1298	225	31	
G33608	A002	177064097201	S01	VR	342	VR342	ARENA	OFFSHORE	LP		30-APR-2013	L-3A SAND			
24-JUN-2018	FL				24	1690					259	175	921	27	
G33608	A005	177064098300	S01	VR	342	VR342	ARENA	OFFSHORE	LP		31-MAR-2015	L-2 SAND			
25-JUN-2018	FL				14	1310					329	158	281	25	
G33608	A005	177064098300	S01	VR	342	VR342	ARENA	OFFSHORE	LP		31-MAR-2015	L-2 SAND			
21-NOV-2018	FL				15	1748					195	153	269	25	
G33608	A004	177064098404	S01	VR	342	VR342	ARENA	OFFSHORE	LP		31-JAN-2018	PL 6-12			
30-JAN-2018	FL	0		4	22	975					722	504	118	28.4	.584
G33608	A004	177064098404	S01	VR	342	VR342	ARENA	OFFSHORE	LP		31-JAN-2018	PL 6-12			
23-MAY-2018	FL				22	783					181	33	12	28	
G33608	A004	177064098404	S01	VR	342	VR342	ARENA	OFFSHORE	LP		31-JAN-2018	PL 6-12			
23-DEC-2018	FL				44	660					331	123	211	26	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR		
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT	
G33636	C001	177104092806	S01	EI	314	EI292		ARENA	OFFSHORE	LP		30-JUN-2014	I-1	FBC	SAND	
29-JUN-2018	FL				64		200			6692	6753	164	164		493	30
G33636	C001	177104092806	S01	EI	314	EI292		ARENA	OFFSHORE	LP		30-JUN-2014	I-1	FBC	SAND	
19-DEC-2018	FL				64		220			6692	6753	149	639		382	31
G33636	C006	177104096103	S01	EI	314	EI292		ARENA	OFFSHORE	LP		31-AUG-2014	F	R9	SAND	
28-JUN-2018	FL				64		180			7508	7561	66	140		40	30
G33636	C006	177104096103	S01	EI	314	EI292		ARENA	OFFSHORE	LP		31-AUG-2014	F	R9	SAND	
15-DEC-2018	FL				64		185			7508	7561	27	835		21	33
G33636	C009	177104099303	S02	EI	314	EI292		ARENA	OFFSHORE	LP		31-DEC-2018	D	R-10		
09-JAN-2018	FL	0		14	22		1152			6790	6854	1183	929		0	36.9 .614
G33636	C009	177104099303	S01	EI	314	EI292		ARENA	OFFSHORE	LP		30-SEP-2015	E	R-10		
29-JUN-2018	FL				64		200			7121	7211	92	56		2213	29
G33636	C009	177104099303	S02	EI	314	EI292		ARENA	OFFSHORE	LP		31-DEC-2018	D	R-10		
28-DEC-2018	FL				21		1467			6790	6854	893	1508		0	34
G33636	C008	177104110105	S01	EI	314	EI292		ARENA	OFFSHORE	LP		30-JUN-2015	I-2	FB	B	
24-DEC-2018	FL				15		950			7252	7270	146	153		977	34
G33636	C014	177104166300	S01	EI	314	EI292		ARENA	OFFSHORE	LP		31-MAR-2014	I-4	FBB	SAND	
18-JUN-2018	FL				30		410			7184	7246	142	123		2230	31
G33636	C014	177104166300	S01	EI	314	EI292		ARENA	OFFSHORE	LP		31-MAR-2014	I-4	FBB	SAND	
28-DEC-2018	FL				34		360			7184	7246	96	154		2296	30

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name	First Prod	Reservoir	MPR					
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G33636	C015	177104166500	S01	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2014	I-4 FBC SAND						
15-JUN-2018	GL				17	489			6748	6836	79	110	414	33	
G33636	C015	177104166500	S01	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2014	I-4 FBC SAND						
30-DEC-2018	GL				16	443			6748	6836	84	192	411	32	
G33636	C016	177104166800	S01	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2014	I-4 FBA						
19-JUN-2018	GL				23	703			8163	8254	400	267	1030	32	
G33636	C016	177104166800	S01	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2014	I-4 FBA						
17-DEC-2018	GL				27	480			8163	8254	291	362	1420	29	
G33636	C018	177104167100	S01	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2014	I-1 FBB SAND						
20-JUN-2018	GL				64	238			7349	7399	91	54	819	35	
G33636	C018	177104167100	S01	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2014	I-1 FBB SAND						
27-DEC-2018	GL				34	275			7349	7399	78	464	705	30	
G33636	C019	177104167500	S02	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2016	K-Lower FB A						
18-JUN-2018	FL				20	256			9076	9156	115	144	223	31	
G33636	C019	177104167500	S02	EI	314	EI292	ARENA OFFSHORE LP	30-APR-2016	K-Lower FB A						
29-DEC-2018	FL				64	229			9076	9156	87	585	262	30	
G33636	C020	177104167701	S03	EI	314	EI292	ARENA OFFSHORE LP	31-MAR-2018	D R-5						
21-MAR-2018	FL	0	15		15	1107			5621	5653	650	551	3	30.1	.633
G33636	C020	177104167701	S03	EI	314	EI292	ARENA OFFSHORE LP	31-MAR-2018	D R-5						
22-JUN-2018	FL				17	782			5621	5653	575	253	57	33	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name			First Prod	Reservoir			MPR	
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G33636	C020	177104167701	S03	EI	314	EI292		ARENA	OFFSHORE	LP	31-MAR-2018	D R-5			
21-DEC-2018	FL				20	420			5621	5653	385	220	257	33	
G33636	C021	177104168000	S01	EI	314	EI292		ARENA	OFFSHORE	LP	28-FEB-2015	J-2 FBA			
17-JUN-2018	FL				19	425			8252	8284	99	101	5623	30	
G33636	C021	177104168000	S01	EI	314	EI292		ARENA	OFFSHORE	LP	28-FEB-2015	J-2 FBA			
14-DEC-2018	FL				19	360			8252	8284	92	127	481	33	
G33636	C022	177104168300	S01	EI	314	EI292		ARENA	OFFSHORE	LP	07-MAY-2016	L-1 FBB			
01-JUN-2018	FL				12	1500	425		864	8154	8186	29	49	87	32
G33636	C022	177104168300	S01	EI	314	EI292		ARENA	OFFSHORE	LP	07-MAY-2016	L-1 FBB			
19-DEC-2018	FL				15	1150	490		931	8154	8186	53	349	150	33
G33636	C023	177104168400	S02	EI	314	EI292		ARENA	OFFSHORE	LP	30-APR-2016	I-2 FB C			
16-JUN-2018	FL				16	395			7152	7188	16	12	779	28	
G33636	C023	177104168400	S02	EI	314	EI292		ARENA	OFFSHORE	LP	30-APR-2016	I-2 FB C			
29-DEC-2018	FL				17	387			7152	7188	15	125	723	33	
G33636	C024	177104168600	S01	EI	314	EI292		ARENA	OFFSHORE	LP	31-JUL-2015	K FBA			
20-JUN-2018	FL				13	2863	924		864	9082	9109	272	437	81	32
G33636	C024	177104168600	S01	EI	314	EI292		ARENA	OFFSHORE	LP	31-JUL-2015	K FBA			
14-DEC-2018	FL				11	3000	1160		931	9082	9109	212	311	91	34
G33644	B001	177114155700	D01	SS	170	SS169		BOIS D ARC EXPLORATION	LLC		31-MAR-2014	R9 Sand			
04-JUN-2018	FL				12	4020	2250		10482	10568	624	1560	0	32	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G33646	001	177114155400	S01	SS	176	SS176		FIELDWOOD ENERGY LLC				11-NOV-2013	BUL(1)10			
28-JUN-2018	FL	G		24	23	1686	1478		807	11440	11450	107	106	1043	34	
G33646	001	177114155400	S01	SS	176	SS176		FIELDWOOD ENERGY LLC				11-NOV-2013	BUL(1)10			
01-DEC-2018	FL	G		24	23	1818	1403		841	11440	11450	80	66	739	34	
G33735	SS001	608174132200	S01	MC	471	MC427		BEACON GROWTHCO OPERATING CO				12-NOV-2018	Upper Tex W			
29-NOV-2018	FL	O		24	48		6985			19280	19340	9199	10938	46	33.1	.6
G33735	SS001	608174132200	S01	MC	471	MC427		BEACON GROWTHCO OPERATING CO				12-NOV-2018	Upper Tex W			
31-DEC-2018	FL				47		6469		537	19280	19340	8877	10540	28	33.1	
G33757	001	608174126600	S01	MC	782	MC782		QUARTERNORTH ENERGY LLC				12-NOV-2015	U6 SAND			
04-JUN-2018	FL	O		24	62		3221			16747	16787	5923	15388	6405	29.9	
G33757	001	608174126600	S02	MC	782	MC782		QUARTERNORTH ENERGY LLC				30-SEP-2018	U6 Sand/U5 Sand			
25-DEC-2018	FL	O		24	94		3574			17343	17399	4997	13742	7029	29.9	
G33757	002	608174128200	S01	MC	782	MC782		QUARTERNORTH ENERGY LLC				01-NOV-2015	U6 SAND/U5 SAND			
04-JUN-2018	FL	O		24	53		2697			17030	17736	1819	1723	2470	29.9	
G33757	002	608174128200	S01	MC	782	MC782		QUARTERNORTH ENERGY LLC				17-APR-2017	U6 SAND/U5 SAND			
09-DEC-2018	FL	O		24	97		2503			17030	17086	7527	6205	7556	29.9	
G34033	A010	177024183701	S01	WC	522	WC543		ARENA OFFSHORE LP				28-FEB-2017	B-1 SAND			
23-JUN-2018	GL				64		180			6920	7226	401	18	369	36	
G34033	A010	177024183701	S01	WC	522	WC543		ARENA OFFSHORE LP				28-FEB-2017	B-1 SAND			
14-NOV-2018	GL				64		210			6920	7226	188	651	321	38	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir				MPR
WT		Prod Product		WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G34266	F001	177084097000	S01	SM	71	SM073		BYRON	ENERGY	INC		31-MAR-2018	D5	SAND		
22-JAN-2018	FL				26	2326	1876		870	6574	6660	802	5418	0	41.5	
G34266	F001	177084097000	S01	SM	71	SM073		BYRON	ENERGY	INC		31-MAR-2018	D5	SAND		
31-MAR-2018	FL	0		24			1480			6574	6660	2034	962	0	42	
G34266	F001	177084097000	S01	SM	71	SM073		BYRON	ENERGY	INC		31-MAR-2018	D5	SAND		
31-JUL-2018	FL				22	1531	1417		783	6574	6660	1804	1057	0	42	
G34266	F001	177084097000	S01	SM	71	SM073		BYRON	ENERGY	INC		31-MAR-2018	D5	SAND		
24-DEC-2018	FL				26	2326	1935		887	6574	6660	887	5440	0	41.5	
G34266	F002	177084097100	S01	SM	71	SM073		BYRON	ENERGY	INC		31-MAR-2018	B-65	Sand		
03-APR-2018	FL	0		15	16		1170			7488	7560	315	128	0	42	
G34266	F002	177084097100	S01	SM	71	SM073		BYRON	ENERGY	INC		31-MAR-2018	B-65	Sand		
31-JUL-2018	FL				64	619	625		783	7488	7560	0	0	0	42	
G34266	F002	177084097100	S02	SM	71	SM073		BYRON	ENERGY	INC		31-OCT-2018	B55	Sand		
26-DEC-2018	GL				64	1042	177		164	7266	7288	188	554	0	42	
G34266	F003	177084097200	S01	SM	71	SM073		BYRON	ENERGY	INC		30-APR-2018	D5	SAND		
18-APR-2018	FL	0		23			1578			7440	7624	1757	952	0	41.5	
G34266	F003	177084097200	S01	SM	71	SM073		BYRON	ENERGY	INC		30-APR-2018	D5	SAND		
31-JUL-2018	FL				26	1930	1303		783	7440	7624	2431	1324	2	41.5	
G34266	F003	177084097200	S01	SM	71	SM073		BYRON	ENERGY	INC		30-APR-2018	D5	SAND		
25-DEC-2018	FL				28	1343	1110		883	7440	7624	2018	912	0	41.5	

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G34332	001	177154126100	S01	ST	72	PL023	WALTER OIL & GAS CORPORATION				17-MAR-2016	W Sand			
08-DEC-2018	FL	0	24	10		3450			16418	16452	541	1400	880	33.7	
G34355	DD001	177194086500	S01	WD	28	WD030	RENAISSANCE OFFSHORE LLC				18-DEC-2014	C-8 SAND			
12-MAR-2018	FL			64		209			9702	9710	88	306	15	25.3	
G34355	DD001	177194086500	S01	WD	28	WD030	RENAISSANCE OFFSHORE LLC				18-DEC-2014	C-8 SAND			
03-OCT-2018	FL			64		163			9702	9710	63	128	63	25.3	
G34355	DD002	177194086600	S01	WD	28	WD030	RENAISSANCE OFFSHORE LLC				17-DEC-2014	C-8 SAND			
16-FEB-2018	FL			64		229			9767	9779	80	158	251	25.1	
G34355	DD002	177194086600	S01	WD	28	WD030	RENAISSANCE OFFSHORE LLC				17-DEC-2014	C-8 SAND			
12-SEP-2018	FL			42		186			9767	9779	10	36	277	25.3	
G34441	SS001	608174131300	S02	MC	521	MC522	KOSMOS ENERGY GULF OF MEXICO				31-JUL-2017	F6			
07-JAN-2018	FL			39	7399	4912		608	14255	14336	4665	9459	0	32.4	
G34441	SS001	608174131300	S02	MC	521	MC522	KOSMOS ENERGY GULF OF MEXICO				31-JUL-2017	F6			
01-AUG-2018	FL			56	5300	3924		777	14255	14336	8050	13575	8	31.5	
G34458	K001	608174127801	S01	MC	768	MC768	754316003A	SHELL OFFSHORE INC.			28-MAY-2018	Lambda			
07-JUN-2018	FL	0	24	51		10998			24828	24985	8565	5067	9	30.5	
G34458	K001	608174127801	S01	MC	768	MC768	754316003A	SHELL OFFSHORE INC.			28-MAY-2018	Lambda			
28-SEP-2018	FL	0	24	61		9731			24828	24985	9972	14385	0	39.5	
G34460	K004	608174134800	S01	MC	811	MC768	754316003A	SHELL OFFSHORE INC.			29-JUL-2018	Kappa			
22-DEC-2018	FL	0	24	56		9435			28401	28447	6772	9000	0	31.3	

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G34460	K005	608174136401		S01	MC	811	MC768	754316003A	SHELL OFFSHORE INC.			27-JUN-2018	Zeta			
22-DEC-2018	FL	0		24	80		8193			28275	28366	11267	62093	0	32.2	
G34461	K003	608174129802		S01	MC	812	MC768	754316003A	SHELL OFFSHORE INC.			01-JUN-2018	Beta			
16-JUN-2018	FL	0		24	58		10403			27590	27683	7471	12407	4	30	
G34461	K003	608174129802		S01	MC	812	MC768	754316003A	SHELL OFFSHORE INC.			01-JUN-2018	Beta			
27-JUL-2018	FL	0		24	55		9933			27590	27683	7325	13982	7	32	
G34539	A026	608114063101		S01	GC	64	GC065		QUARTERNORTH ENERGY LLC			26-JAN-2015	J RE			
30-JUN-2018	FL	G		24	14	5990	2663		1176	16714	16770	164	1714	9	41	
G34539	A026	608114063101		S01	GC	64	GC065		QUARTERNORTH ENERGY LLC			26-JAN-2015	J RE			
29-OCT-2018	FL	G		24	22	4330	2288		1224	16714	16770	156	1240	9	41	
G34805	D014	177064096401		S02	VR	301	EC271		GOMEX ENERGY OFFSHORE LTD			31-MAY-2018	EF SAND			
03-JUN-2018	FL	G		24	22	2140	2045		1100	8571	8644	0	7446	19		.65
G34805	D014	177064096401		S02	VR	301	EC271		GOMEX ENERGY OFFSHORE LTD			31-MAY-2018	EF SAND			
31-DEC-2018	FL				999	1341			120	8571	8644	0	580	0		
G34829	008	177114108001		S05	SS	92	SS113		TALOS PETROLEUM LLC			25-OCT-2017	C-9 SAND RA			
27-JUN-2018	FL	G		24	16	2477	2980		1328	9564	9684	196	2044	0	48	
G34829	008	177114108001		S05	SS	92	SS113		TALOS PETROLEUM LLC			25-OCT-2017	C-9 SAND RA			
04-DEC-2018	FL	G		24	14	3477	2607		0	9564	9684	257	2093	56	48.1	
G34874	SS001	608164045800		S01	VK	959	VK959	754315009A	BEACON GROWTHCO OPERATING CO			03-JUN-2018	Big Hum			
08-JUN-2018	FL	0		24	49		2655			12975	13024	5311	6717	1036	40.5	.6

Lease	Well	API Number	PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT	Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G34874	SS001	608164045800	S01	VK	959	VK959	754315009A	BEACON	GROWTHCO	OPERATING CO	03-JUN-2018	Big Hum			
08-JUN-2018	FL				24	3371	2655		372	12975	13024	5311	6717	1036	35.3
G34874	SS001	608164045800	S01	VK	959	VK959	754315009A	BEACON	GROWTHCO	OPERATING CO	03-JUN-2018	Big Hum			
31-DEC-2018	FL				30		2082		798	12975	13024	3091	4050	2194	34.9
G34909	SS001	608174131502	S01	MC	794	MC794		BEACON	GROWTHCO	OPERATING CO	13-DEC-2018	Tex W			
25-DEC-2018	FL	0		24	38		9657			21760	21870	4523	7480	35	27 .6
G34909	SS001	608174131502	S01	MC	794	MC794		BEACON	GROWTHCO	OPERATING CO	13-DEC-2018	Tex W			
30-DEC-2018	FL				38		9561			21760	21870	4537	7420	28	25.1
G34909	SS002	608174134301	S01	MC	794	MC794		BEACON	GROWTHCO	OPERATING CO	16-DEC-2018	DISC 12 UPPER			
25-DEC-2018	FL	0		24	37		9652			21270	21346	3500	4040	52	27.9 .6
G34909	SS002	608174134301	S01	MC	794	MC794		BEACON	GROWTHCO	OPERATING CO	16-DEC-2018	DISC 12 UPPER			
30-DEC-2018	FL				37		9552			21270	21346	3546	4080	40	25.1
G34971	002	608114062900	S02	GC	236	GC236		TALOS	ERT	LLC	30-SEP-2015	B3L/B4			
25-JUN-2018	FL				57		3210			15592	15610	1193	1566	61	30.8
G34971	002	608114062900	S02	GC	236	GC236		TALOS	ERT	LLC	30-SEP-2015	B3L/B4			
31-DEC-2018	FL	0		24	57	0	3038		0	15592	15610	1318	1730	97	30.8
G35001	SS001	608114063300	S01	GC	643	GC599		ANADARKO	PETROLEUM	CORPORATI	17-APR-2016	M18 FB-C			
27-APR-2018	FL	0		24	35	0	1768		0	30710	30815	2080	550	0	23.3
G35001	SS001	608114063300	S01	GC	643	GC599		ANADARKO	PETROLEUM	CORPORATI	17-APR-2016	M18 FB-C			
09-DEC-2018	FL	0		24	40	0	1548		0	30710	30815	1870	394	30	23.3

Lease	Well	API Number		PIC	Ar/Block	Field	Unit Agt	MMS Company Name				First Prod	Reservoir			MPR
WT		Prod	Product	WT	Choke	Shutin	Flow	STAT	Line	Top	Base	Oil	Gas	Water	API	WT
G35001	SS002	608114064100		S01	GC	643	GC599		ANADARKO PETROLEUM CORPORATI			31-OCT-2016	M18			
25-APR-2018	FL	0		24	34	0	1698		0	31618	31735	2061	580	29	23.3	
G35001	SS002	608114064100		S01	GC	643	GC599		ANADARKO PETROLEUM CORPORATI			31-OCT-2016	M18			
09-DEC-2018	FL	0		24	39	0	1427		0	31618	31735	1578	400	29	23.3	
G35001	SS003	608114064400		S01	GC	643	GC599		ANADARKO PETROLEUM CORPORATI			30-JUN-2016	M18 FB-C			
24-APR-2018	FL				35		1689			29068	29140	1390	347	3	23.3	
G35001	SS003	608114064400		S01	GC	643	GC599		ANADARKO PETROLEUM CORPORATI			30-JUN-2016	M18 FB-C			
08-DEC-2018	FL	0		24	38	0	1471		0	29068	29140	1251	250	22	23.3	
G35325	SS001	608174133201		S01	MC	257	MC257		BEACON GROWTHCO OPERATING CO			31-DEC-2018	B2/B3/B4/B5			
25-DEC-2018	FL	0		22	40		5258			15673	15881	2994	1288	28	30.1	.6
G35325	SS001	608174133201		S01	MC	257	MC257		BEACON GROWTHCO OPERATING CO			31-DEC-2018	B2/B3/B4/B5			
31-DEC-2018	FL				41		4445		534	15673	15881	2625	885	19	33.4	
G35805	A007	608104015401		S01	EW	789	EW878	754315005A	WALTER OIL & GAS CORPORATION			31-MAR-2018	21500' Sand			
24-APR-2018	FL	0		8	30		6722			25173	25568	2708	2817	971	19.4	.6
G35805	A007	608104015401		S01	EW	789	EW878	754315005A	WALTER OIL & GAS CORPORATION			31-MAR-2018	21500' Sand			
31-DEC-2018	FL				62		1678			25173	25568	1140	1780	3395	25.1	
G35805	A006	608104015500		S01	EW	789	EW878	754315005A	WALTER OIL & GAS CORPORATION			29-SEP-2018	21500' Sand			
06-OCT-2018	FL	0		12	34		7683			26598	26706	3528	5160	0	24.8	.773
G35805	A006	608104015500		S01	EW	789	EW878	754315005A	WALTER OIL & GAS CORPORATION			29-SEP-2018	21500' Sand			
20-DEC-2018	FL	0		24	42		3331			26598	26706	1239	3500	1667	25.1	

Start Date:01-JAN-2018
End Date: 31-DEC-2018

MPR Report

<u>Lease</u>	<u>Well</u>	<u>API Number</u>	<u>PIC</u>	<u>Ar/Block</u>	<u>Field</u>	<u>Unit Agt</u>	<u>MMS Company Name</u>				<u>First Prod</u>	<u>Reservoir</u>			<u>MPR</u>
<u>WT</u>		<u>Prod</u> <u>Product</u>	<u>WT</u>	<u>Choke</u>	<u>Shutin</u>	<u>Flow</u>	<u>STAT</u>	<u>Line</u>	<u>Top</u>	<u>Base</u>	<u>Oil</u>	<u>Gas</u>	<u>Water</u>	<u>API</u>	<u>WT</u>
S01012	316	177210030501	S01	SP	28	SP027	8910117330	EPL OIL & GAS LLC				03-DEC-2008	M-6		
05-DEC-2018	GL				64	0	280	1140	7300	7410	7	13	693	29.5	
S01012	153	177210100300	S03	SP	28	SP027	891011687A	EPL OIL & GAS LLC				31-JAN-1982	N RESU		
18-DEC-2018	GL				64	0	220	1125	7019	7034	7	2	83	26.5	