

UNITED STATES DEPARTMENT OF THE INTERIOR  
MINERALS MANAGEMENT SERVICE  
GULF OF MEXICO REGION

*Pipeline Location by Version Date with Appurture*

Start Date: 04-FEB-2019

Segment Number	Point Seq #	Latitude	Longitude	Nad Yr.	Proj Code	X Coord Loc	Y Coord Loc	Last Rev Date	Version Date	Asb. Flag	Ppl Apurt Type	Ppl Apurt Name
19960	1	28.1842211200	-91.5067050900	27				20190204	20190204	Y	RISER	
19960	2	28.1841924800	-91.5067175600	27				20190204	20190204	Y	FLANGE	
19960	3	28.1841047500	-91.5067555500	27				20190204	20190204	Y	FLANGE	
19960	4	28.1840717300	-91.5067683800	27				20190204	20190204	Y	ANODE	
19960	5	28.1838882800	-91.5068396600	27				20190204	20190204	Y	CROSSING	
19960	6	28.1826985800	-91.5072092700	27				20190204	20190204	Y	ANODE	
19960	7	28.1814654400	-91.5076540600	27				20190204	20190204	Y	ANODE	
19960	8	28.1801730800	-91.5081154800	27				20190204	20190204	Y	ANODE	
19960	9	28.1789379600	-91.5085657800	27				20190204	20190204	Y	ANODE	
19960	10	28.1776795900	-91.5090133100	27				20190204	20190204	Y	ANODE	
19960	11	28.1764283200	-91.5094279200	27				20190204	20190204	Y	ANODE	
19960	12	28.1757031900	-91.5097326900	27				20190204	20190204	Y		
19960	13	28.1756290400	-91.5097427700	27				20190204	20190204	Y		
19960	14	28.1755208300	-91.5097543300	27				20190204	20190204	Y		
19960	15	28.1754561000	-91.5097548300	27				20190204	20190204	Y	ANODE	
19960	16	28.1754377200	-91.5097549700	27				20190204	20190204	Y		
19960	17	28.1753552900	-91.5097595200	27				20190204	20190204	Y	FLANGE	
19960	18	28.1752692900	-91.5097906700	27				20190204	20190204	Y	FLANGE	
19960	19	28.1752664100	-91.5097917300	27				20190204	20190204	Y	CROSSING	
19960	20	28.1752511300	-91.5097973400	27				20190204	20190204	Y		
19960	21	28.1752415900	-91.5098333600	27				20190204	20190204	Y	FLANGE	
19960	22	28.1752384000	-91.5098453700	27				20190204	20190204	Y	FLANGE	
19960	23	28.1752312800	-91.5098722500	27				20190204	20190204	Y		
19960	24	28.1752434200	-91.5098763500	27				20190204	20190204	Y	VALVE	