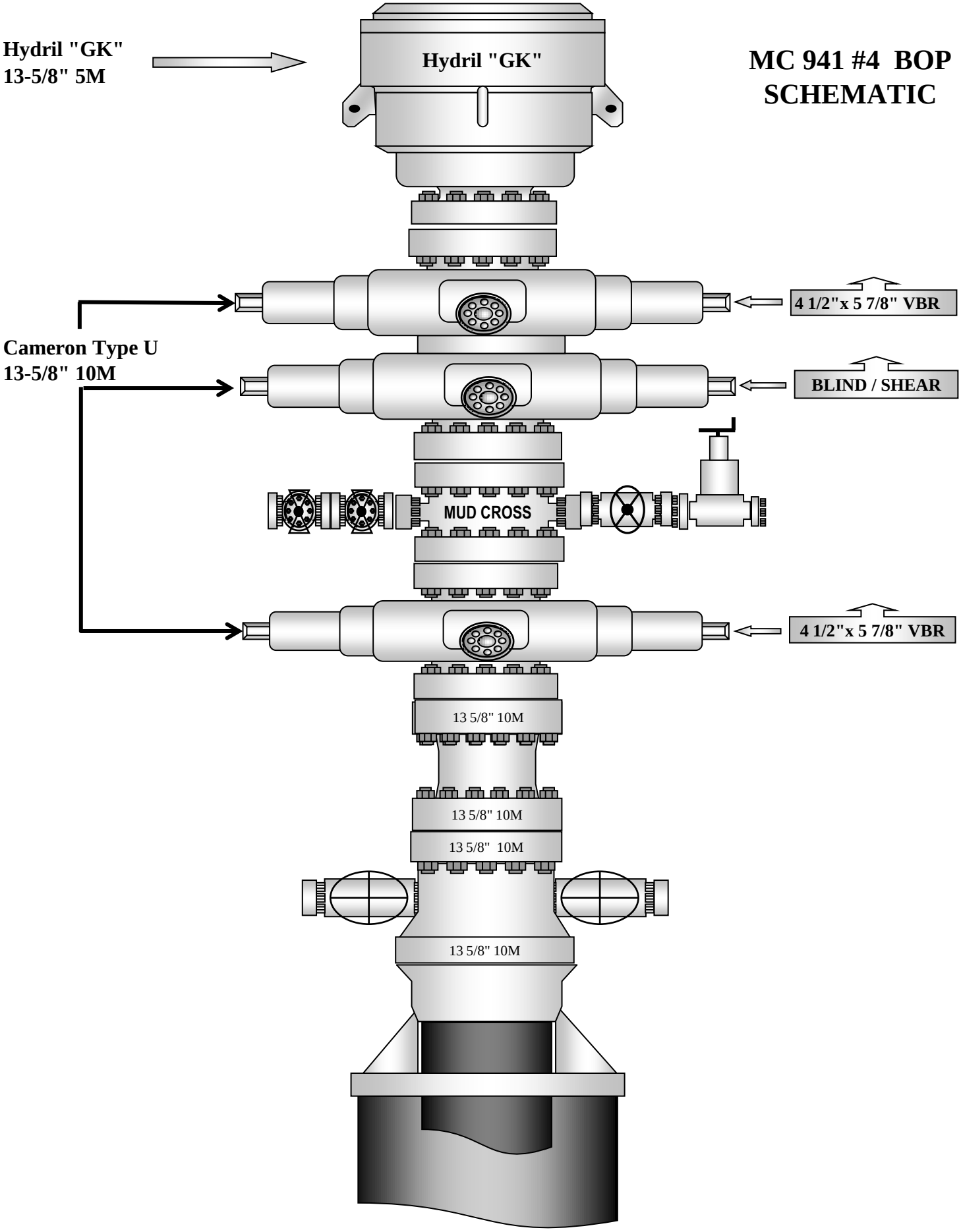
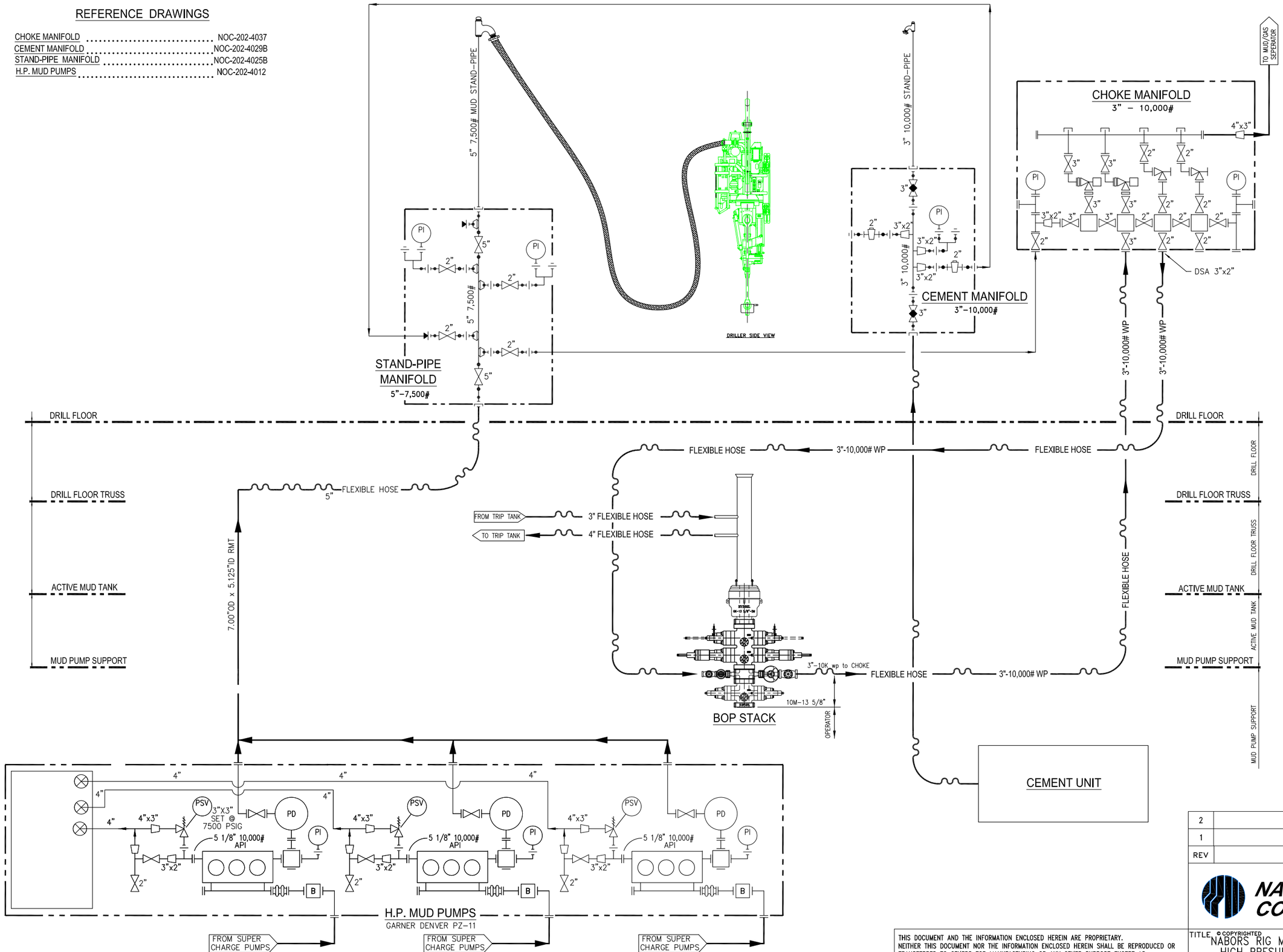
MC 941 #4 BOP SCHEMATIC



T. DeRanger 3/18/2011

REFERENCE DRAWINGS

CHOKE MANIFOLD	NOC-202-4037
CEMENT MANIFOLD	NOC-202-4029B
STAND-PIPE MANIFOLD	NOC-202-4025B
H.P. MUD PUMPS	NOC-202-4012



SYMBOLS LEGEND

- SUCTION LINES
- DISCHARGE LINES
- FLEX / VIB. HOSE
- FLOW ARROW
- SUCTION
- DISCHARGE
- DRAIN
- FLANGE
- EXPANSION JOINT
- 7.5 / 10 HP AGITATOR
- MUD HOPPER
- SUCTION STRAINER
- PULSATION DAMPENER
- HYDRAULIC CHOKE
- MANUAL CHOKE
- PRESS. RELIEF VALVE
- PRESS. SENSOR
- MVT — MUD VOL. TOTALIZER
- PG — PRESS. GAUGE
- WELD CAP
- CONC. REDUCER
- UNION
- VITAULIC COUPLING
- BUTTERFLY VALVE
- BALL VALVE
- CHECK VALVE
- PLUG VALVE
- DRESSER COUPLING
- GATE VALVE
- MUD GUN
- SUCTION VALVE
- HAMMERSEAL UNION

REV	DESCRIPTION	DATE	BY
2	UPDATED BOP	7/29/10	CJH
1	REVISED BOP	7/28/10	CJH

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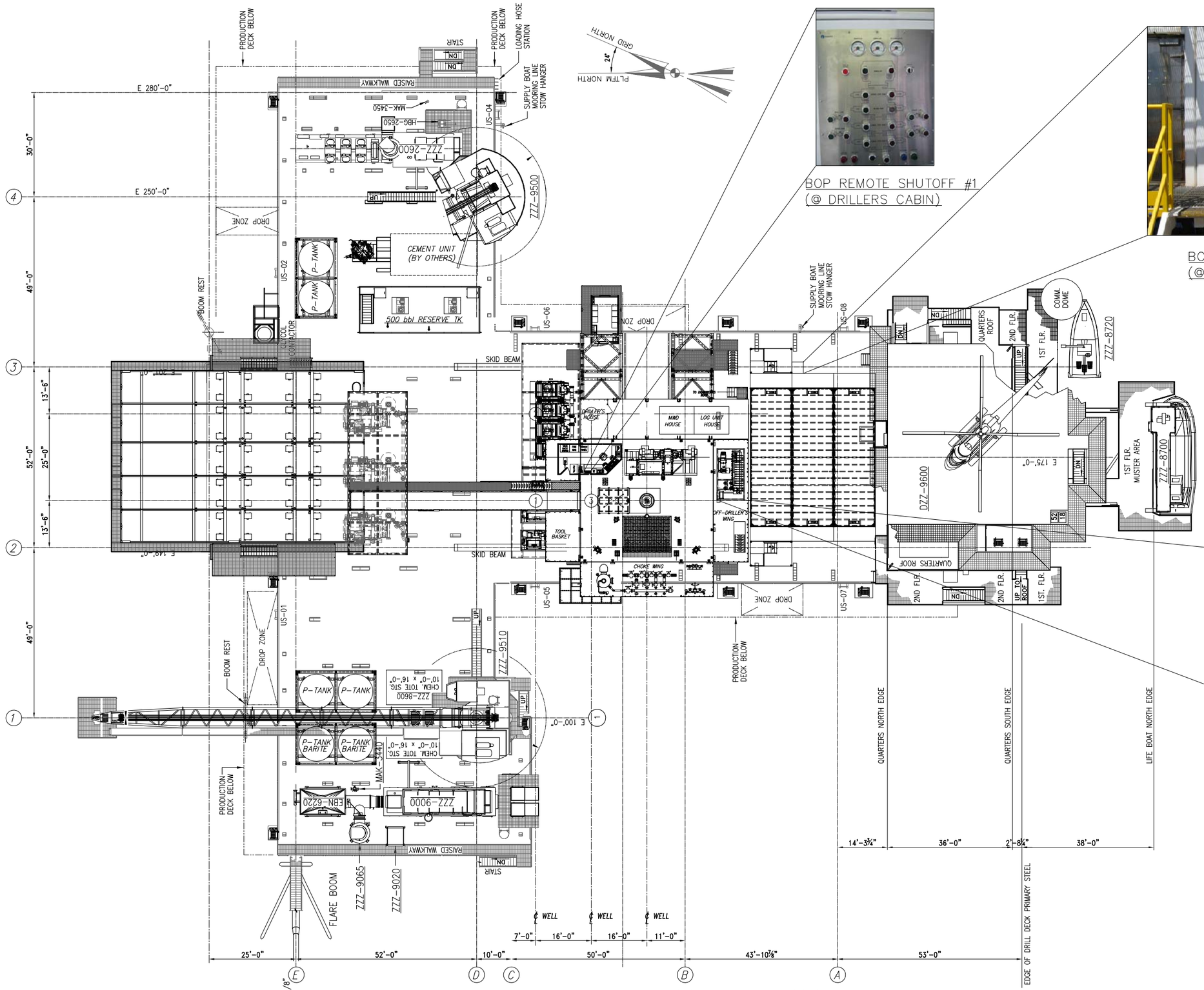
TITLE © COPYRIGHTED NABORS RIG MODS 202 HIGH PRESURE MUD SYSTEM SCHEMATIC

1 OF 1

DATE 11/26/08		SCALE NONE	
DRN. BY ARD		RIG 202	D
APP.	DRWG. 202–4002	REV. 2	



PLAN at DRILL FLOOR LEVEL
(SHOWN OVER WELL No. 5)
(T.O.S + 38'-10 7/8" at DRILL FLOOR)
(REF: EL. 0'-0" at TOP of Capping Beams)

REV	DESCRIPTION	DATE	BY
0	INITIAL RELEASE	6/13/10	CJH

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TITLE: GENERAL ARRANGEMENT OF MODS 202 BOP CONTROL EQUIP LOCATION

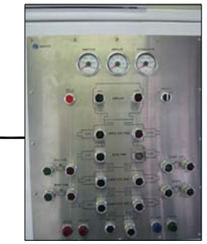
1 OF 2

DATE 6/13/10	SCALE 1/8"=1'-0"
DRN. BY DMB	RIG M202 D
APP.	DRWG 202-0012 REV. 0

G:\NOC-Gulf\Houston\Engineering\1-NEW MMS NTL2010-N05\MODS202\location of bop remotes & accumulator\202-0012-01.dwg Jun 14, 2010 - 6:45pm

0 5 10 20 30 40 50 SCALE IN FEET

SPARES

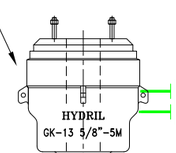


REMOTE
CONSOLE #1
(@ DRILLERS CABIN)

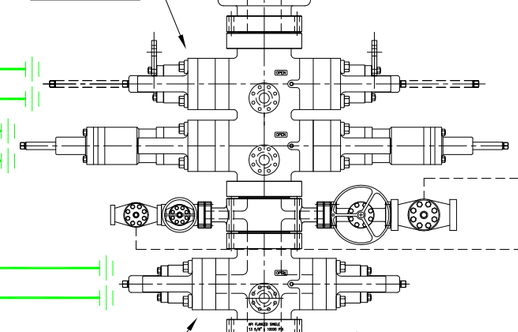
REMOTE
CONSOLE #2
(@ MAIN DECK)

1" STAINLESS STEEL
ARMOR BRAIDED

HYDRIL



DOUBLE RAM



SINGLE RAM

NABORS DWG # 202-8021

REV.	DESCRIPTION	DATE	BY
2	REVISED BOP	7/29/10	CJH
1	REVISED BOP	7/28/10	CJH
0	INITIAL RELEASE	6/13/10	CJH

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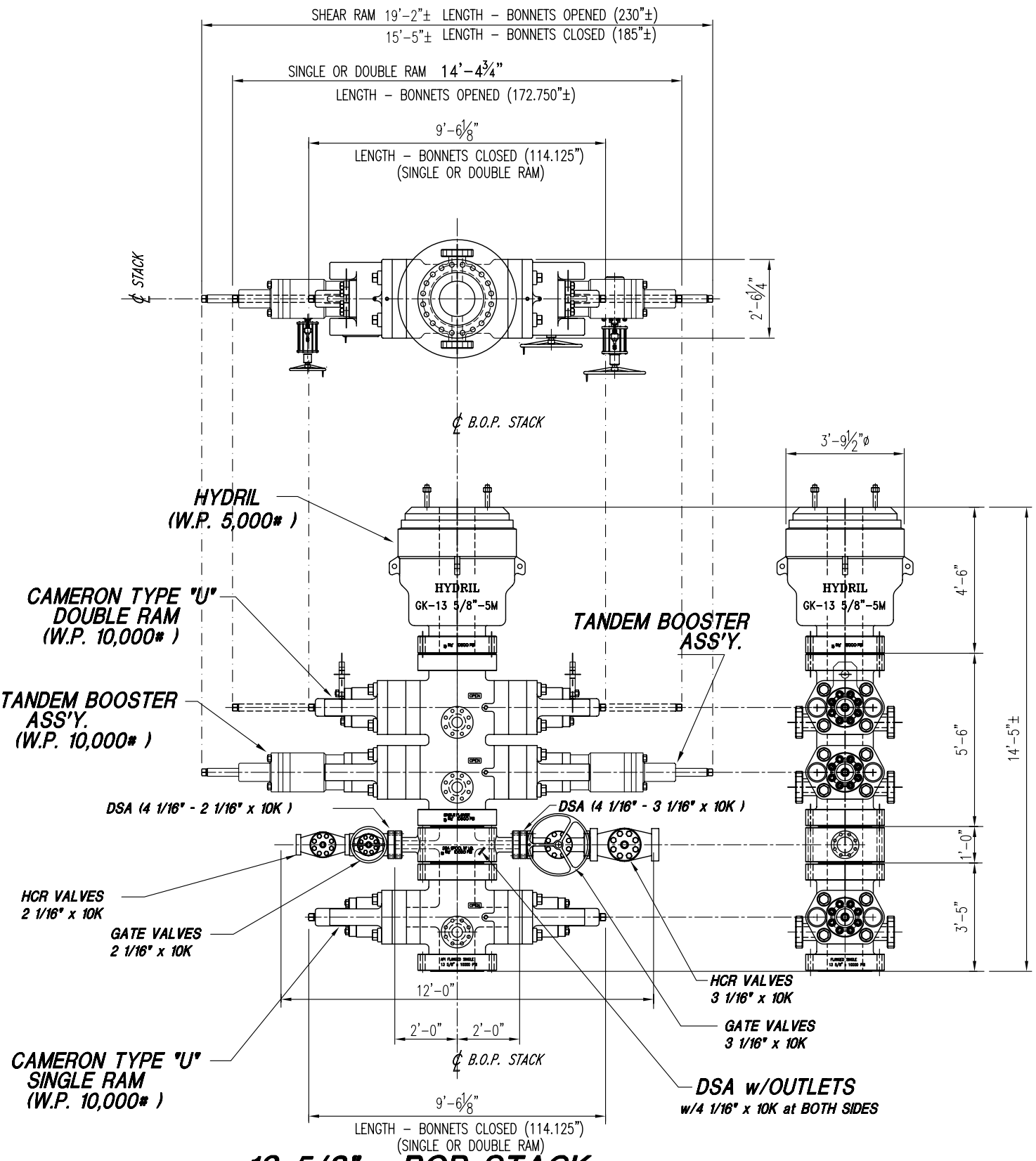
TITLE NABORS RIG MODS 202
BOP ACCUMULATOR SCHEMATIC
10,000# PSI STACK

2 OF 2

DATE 6/13/10		SCALE NTS	
DRN. BY DMB		RIG 202	B
APP.	DWG 202-0012		REV 2

G:\NOC-Gulf\Houston\Engineering\1-NEW MMS NTL2010-N05\MODS202\bop accumulator schematic\202-0012-02-REV-2.dwg Jul 29, 2010 - 1:35pm



13 5/8" - BOP STACK

(W.P. 10,000#) (w/ 12" SPOOL)

REV	DESCRIPTION	DATE	BY
2	CHANGE CALL-OUT OF DRILLING SPOOL TO DSA w/4¹⁄₁₆" OUTLETS	9/22/2010	CJH
1	CHANGE HCR & GATE VALVE FROM 3¹⁄₁₆" TO 2¹⁄₁₆"	7/28/2010	CJH
0	ADDED DESCRIPTION FOR VALVES	7/28/2010	CJH

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TITLE © COPYRIGHTED 4 of 4
13 5/8" B.O.P.ARRANGEMENT
10,000 # W.P.
w/ 12" (DSA) STUDDED DRILLING SPOOL

DATE 5-14-08		SCALE 1/2"=1'-0"	
DRN. BY SN		RIG 202	A
APP.	DRWG. 202-8021	REV. 2	