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POINT 4: PRESSURE CONTROL EQUIPMENT (SEE ATTACHED DIAGRAM)

A function test of annular, pipe and blind rams to insure that the preventers are operating correctly will be performed on each trip. A function test is required only a minimum of once every 24 hours. See the attached diagrams for the minimum criteria for the choke manifold.

POINT 5: MUD PROGRAM

<u>DEPTH</u>	<u>MUD TYPE</u>	<u>WEIGHT</u>	<u>FV</u>	<u>PV</u>	<u>YP</u>	<u>FL</u>	<u>Ph</u>
0' - 280'	FW Spud	8.4 - 9.0	32-38	NC	NC	NC	9-10
280' - 1600'	Brine	9.8 -10.2	28-32	NC	NC	NC	9-10
1600' - 3600'	Brine/Starch	10.0-10.2	29-32	NC	NC	<100	10

POINT 6: TECHNICAL STAGES OF OPERATION

A) TESTING

None anticipated.

B) LOGGING

GR-CNL from 280' to surface.
GR-CNL-LDT-PEF and GR-DLL-SFL from TD to 280'.

C) CONVENTIONAL CORING

None anticipated.

D) CEMENT

<u>INTERVAL</u>	<u>AMOUNT SXS</u>	<u>FT OF FILL</u>	<u>TYPE</u>	<u>GALS/SX</u>	<u>PPG</u>	<u>FT³/SX</u>
SURFACE						
0-280'	100	80	Class C + 2% CaCl ₂	6.32	14.8	1.32
(100% excess circ to surface)	100	200	+ 1/4#/sx D29 Class C + 2% CaCl ₂	6.32	14.8	1.32

PRODUCTION

<u>INTERVAL</u>	<u>AMOUNT SXS</u>	<u>FT OF FILL</u>	<u>TYPE</u>	<u>GALS/SX</u>	<u>PPG</u>	<u>FT³/SX</u>
LEAD						
0-1600'	230	1600	35/65 PozC + 6% D20 + 5% D44 + 1/4# D29	11.84	12.4	2.13
(75% excess)						
TAIL						
1600-3600'	375	2000	Class C Neat	6.32	14.8	1.32
(50% excess)						