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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 diagram #1 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' - 950'	FW Spud	8.4 - 9.0	45-38	NC	NC	NC	9.5
950' - 3975'	Brine	9.8 -10.2	28-30	NC	NC	NC	9.5
3975' - 6000'	Fresh Water	8.5 - 9.0	28-30	NC	NC	NC	9.5
6000' - 8000'	FW/Starch	8.5 - 9.0	28-34*	NC	NC	<100	9.5

**Will increase vis for logging purposes only.*

POINT 6: TECHNICAL STAGES OF OPERATION

A) TESTING

None anticipated.

B) LOGGING

GR-CNL from 950' to surface.

GR-CNL-FDC and GR-DIL-SFL from TD to 950'.

C) CONVENTIONAL CORING

None anticipated.

D) CEMENT

SURFACE

<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>
0-950'	340	650	Class "C" + 4% gel + 2% CaCl ₂ + 1/4 pps D29	9.09	13.5	1.74
(100% excess circ to surface)	220	300	Class C + 2% CaCl ₂	6.32	14.8	1.32

INTERMEDIATE

<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 - 3575'	850	3575	35/65 PozC + 6% D20 + 5% D44 + 1/4 pps D29	11.95	12.4	2.14
(100% excess)						
TAIL						
3575 - 3975'	150	400	Class "C" Neat	6.32	14.8	1.32
(100% excess)						