

MUD PROGRAM

<u>DEPTH INTERVAL FROM-TO</u>	<u>WEIGHT LBS/CAL</u>	<u>TYPE</u>	<u>OIL %</u>	<u>pH</u>	<u>WATER LOSS (cc)</u>	<u>VIS. (sec.)</u>	<u>YIELD POINT</u>	<u>THINNING AGENTS</u>	<u>WATER LOSS AGENTS</u>
0'-1400'	8.5-9.0	Spud	-	9.0+					As needed
1400'-2600'	9.0-10.0	Salt Gel		9.0-10.0					As needed
2600'-6200'	9.0-10.0	Salt Gel		9.0-10.0	10-12+	35-40			As needed

REMARKS

1. Below 1400', drill with saturated brine to keep hole enlargement to a minimum.
2. Add gelling agents as required to carry cuttings.
3. Keep pressures to a minimum below 1400'.
4. Condition mud to reduce water loss 50' above Blinebry Marker.
5. Condition mud to reduce viscosity prior to pumping cement.