

FLUID 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'-1350'	8.5-9.0	Spud	-	9.0+	-	-	-	-	As necessary
1350'-3800'	9.0-10.0	Salt Gel	-	9.0-10.0	10-12+	35-40	-	-	As necessary

REMARKS

1. Below 1350' drill with saturated brine to keep hole enlargement to a minimum.
2. Add gelling agents as required to carry cuttings.
3. Keep pressure surges to a minimum below 1350'.
4. Condition mud to reduce water loss 50' above Seven Rivers.
5. Condition mud to reduce viscosity prior to pumping cement.