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SEP 18 1954

U. S. GEOLOGICAL SURVEY
ATLANTA, N. C. MEMPHIS

Set 8 5/8" Casing @ 5100'

5100' - 9500':

Drill out with fresh water. Treat with BEN-EX or MF-1 to prevent solids build up. Use HY-SEAL to help prevent seepage loss of fluid. Continue corrosion program.

9500' - 10,800':

Add saturated brine water to increase the salt content to 80,000 to 90,000 ppm chlorides (weight 9.0-9.2 ppg). To mud-up for samples or testing, reduce the hardness to below 400 ppm with Soda Ash. Use Sea Mud or FLO-SAL for a viscosity of 32-34 Sec/1000 cc and DEXTRID/DRISPAC to lower fluid loss control to 10 cc or less. Use saturated brine water to maintain and build volume. Continue corrosion program and use HY-SEAL and MICATEX for seepage loss.

10,800' - 12,500':

To existing fluid, increase weight to 9.4 to 9.6 ppg with sack salt or saturated brine. Maintain fluid below 10 cc and viscosity 33-34 Sec/1000 cc.