

6. Types and Characteristics of Proposed Mud System

This well will be drilled to total depth with fresh water, cut brine and starch mud systems. Depths are as follows:

<u>Depth</u>	<u>Type</u>	<u>Weight(ppg)</u>	<u>Viscosity</u>	<u>Water Loss</u>
0'-330'	Fresh water	8.3-8.8	28-36	No control
330'-2400'	Cut Brine	10.0-10.2	28-30	No control
*2400'-TD	Brine with starch	10.0-10.2	34-38	< 20

Remarks: \*only if open hole logging and/or formation testing.

7. Auxiliary Well Control and Monitoring Equipment

- A. A kelly cock will be in the drill string at all times.
- B. A full opening drill pipe stabbing valve having the appropriate connections will be on the rig floor at all times.

8. Logging, Testing and Coring Program

- A. No drillstem tests are planned.
- B. The open hole electrical logging program will be:
  - 1. DLL/MLL/GR (TD to 1850')  
NOTE: GR will be pulled to Ground Level
  - 2. DEN/NEU/CAL (TD to 1850')  
NOTE: Neutron log will be pulled to Ground level
- C. No coring program is planned.
- D. No additional testing will be initiated subsequent to setting the 5 1/2" production casing.