MESCALERO RIDGE 26 UNIT #11 DRILLING PLAN PAGE 3

Pipe rams will be operated and checked each 24 hour period and each time the drill pipe is out of the hole. These functional tests will be documented on the daily drillers log. A 2" kill line and 3" chcke line will be incorporated in the drilling spool below the ram-type BOP. Other accessory BOP equipment will include a kelly cock, floor safety valve, choke lines and choke manifold having 3000 psi WP rating.

6. <u>Types and Characteristics of the Proposed Mud System</u>

The well will be drilled to total depth brine with starch mud systems. Depths of systems are as follows:

<u>Depth</u>	<u>Type</u>	Weight (ppg)	Viscosity (1/sec)	Water Loss (cc)
0' -1500	Fresh Water	8.8	34-36	No control
1500' - TD	Brine with starch	10.1	28-30	10-20

The necessary mud products for weight addition and fluid loss control will be on location at all times.

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:

CNL/FDC/LDT/GR from TD to 3300' with GR/CNL to surface DLL/MSFL/GR from TD to 3300'