RINCON UNIT WELL NO. 125MR DRILLING PROGRAM – PAGE 3

Cementing Program

- 1. The 9-5/8" surface casing will be cemented to the surface with 285 sacks of class "B" cement + 2 Cacl2 and 1/4# per cello flake. 14.5ppg
- 2. The 7" intermediate casing will be cemented to surface with; 300 sacks of type III (35:65) Poz cement + 8% gel + 2% CACL2, + 6.25#/sack Gilsonite, .25 lbs/sk Cello Flake @ 12.1 ppg, Followed by 50 sacks class "B" cement + 2% CACL2 + ½ #/sack cello-flake. @ 14.5 ppg.
- 3. The 4-1/2" production casing will be cemented and tied into the intermediate casing with 600 sacks 65/35 Poz Type III cement + ½ #/sack CF, 6% gel, 10#/sack CSE + 3% KCL, FL-62 + .2% CD-32, @ 12.5 ppg.

Casing hardware for the production string to include guide shoe, float collar, centralized shoe joint and next five joints. Centralizers across producing zones.

Auxiliary Equipment

A kelly cock will be used with handle available. A full opening safety valve will be used when Kelly is out of string. Rotating head while air drilling. Will have vacuum diversion on blooie line.

5. **DRILLING FLUID PROGRAM**

<u>Depth</u>	Type	<u>Weight</u>	<u>Vis</u>	<u>W.L.</u>
0-350'	Spud Mud			N.C.
350-2797'	Fresh Water Gel	8.3-8.6	30-35	N.C
2797'-TD	Air	N.C.	N.C.	N.C.