

TEXAS MUD AND CHEMICAL CO.

P. O. BOX 1966

PHONE A/C 915/381-0400

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ODESSA, TEXAS 79760

Depco, Inc. 800 Central Odessa, Texas 79761

Attn: C. O. Bizzell

Dear Carl:

Following is a proposed mud program for your R & S Fed. Com. No. 1.

0 - 400' Spud Mud, Vis. 34-36 for hole conditions.

400 - 1900' Drill with fresh water and native mud for hole conditions. Use Mud Seal for seepage.

- 1900 5000' Drill with fresh water circulating reserve for solids control. Add Lime for P.H. control 10-11.5. Add Mud Seal as needed for seepage.
- 5000 8000' Raise Vis. 32-33 for Abo shale. Add 3% KCL. For D.S.T. sweep hole with salt gel and visbestos.
- 8000 8600' Mud up. Vis. 32-34, W/L 20cc or less. Maintain 3% KCL. Wt. 9.2 - 9.4.

8600' Lower W/L 5cc or less to go into marrow. Raise Vis.38-40 for D.S.T. and logging.

Drilling Hazards: None

Est. Mud Cost: \$16,000.00

Engineer: Ron Koonce

We greatly appreciate the opportunity of submitting this mud program for your consideration.

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Sincerely,

Texas Mud & Chemical Company Leon Koonce, President