

NEW MEXICO 'DD' STATE NO. 1

PROCEDURE TO SIDETRACK JUNK

1. Set 170 sx. cement plug from 10,550' to 10,950' in 6-1/2" open hole. Cement to contain .5% CFR-2, 5#/sk sand mixed at 17+ ppg. WOC 24 hours.
2. Run bit and dress off plug 10,500' to 10,700'. Pull out of hole.
3. Run dynadrill with 1° bent sub and 6-1/2" side tracking bit. Drill to 10,800' and pull out of hole.
4. Run conventional bit and drill to T.D., 11,550 feet.
5. Run logs and then run 4000' of 4-1/2" liner. Cement bottom with 427 sx Class 'H' with .5% Halad 9 mixed at 15.6 ppg. Set cement retainer at 4750 feet, and squeeze top of liner with 200 sx Class 'H' neat mixed at 15.6 ppg.

745¹⁰