

12-25-80  
to  
1-4-81 PUMPING AND TESTING

1-5-81 Moved in rig. Pulled rods and tubing. Tagged fill @ 6518'. (Bottom perf. @ 6513').

1-6-81 Set CIBP @ 6460'. Dumped 1 sx. cement on plug-PBTD 6450'. Perf. 4-1/2" liner w/.33" hole (Drinkard), 6370-72, 6378-83, 6386-93, 6397-6400, 6406-10, 6412-14, 6422-24, = 32 Holes. Ran 4-1/2" packer with 2-7/8" tubing and set @ 6324'.

1-7-81 Treated 4-1/2" Perfs. 6370-6424 with 3000 Gals. 15% NE Acid w/40 Ball Sealers. Flushed with 38 bbls. Broke @ 6000#, back to 3800#. Max. Press. 6000#; min. press. 2500#. Rate 4.5 BPM. No Ball action. No load. Swabbed 2 hrs. Recovered 45 bbls. Water; 65 bbls to recover.

1-8-81 TP 175#. Swabbed; 1300' of fluid in hole. Swabbed 6 hrs; 15 BW, 40 Bbls. to recover. Fair show of gas.

1-9-81 Fraced 4-1/2" Perfs. 6370-6424 with 16,000 Gals. Gel, 2% KCl; 7500# 60/40 sand, 9500# 20/40 sand. Flushed 38 bbls. Max. Press. 4100#; Min. 3800#. Rate 17 BPM, ISIP 2000#; Load 423 Bbls. 20-1/2 Hrs. shut-in TP 0#.

1-10-81 Attempted to release packer and tubing parted. Pulled 120 Jts. Left 83 Jts. and Packer in hole. Ran overshot. Caught fish @ 3747'. Pulled fish and lay down work string. Ran 3-1/8" sand pump and tagged @ 6438'.

1-12-81 PBTD 6450'. Ran 2-3/8" tubing - 204 Jts (6359'). SN @ 6370', 2 X 1-1/2 X 12' pump. Rigged down unit @ 5:00 P.M. POB 13 hrs., 12 X 54 SPM, 0 BO, 52 BW, 371 bbls. to recover.

1-13-81 to  
1-24-81 PUMPING AND TESTING

1-25-31 POB 24 Hrs, 12 X 54 SPM, 0 EO, 3 BW, 363 MCFG.