

TMBR/SHARP DRILLING, INC.

Angel "13" State No. 2
2310' FNL & 2310' FEL
Sec. 13, T-17S, R-35E
Lea County, NM

8 + more runs, 24 total, FL increased 200' per run. FFL 4000', 15% oil, very strong gas. Rec 247 BBL, 662 BBL total. Secure well. SDFN @ 6:30 PM.

- 10/26/00 SITP 200 psi, SICP 0 psi. Bled down in 5 min. GIH w/swab, FL @ 2700'. 1st run 35% oil, strong gas. 2nd run 3000' FL, 15% oil. 3rd run FL 3300', 10% oil. All runs 1800' below FL. 4th run FL 3400', 10% oil cut. 5th-9th runs FL fell 100' per run, 3 runs FL @ 3900' to 4000', 10% oil on all runs. 13th run FL 4200', 25% oil, strong gas. 14th-17th runs, FL fell to 4700', 35% oil, strong gas, csg increased to 50 psi. 18th-21st run, FL fell to 5200', oil cut 40%, strong gas blow, csg 50 psi. Secure well. SD@ 6:30 PM. Rec 185 BBL, total recovery 847, 758 BLWTR.
- 10/27/00 SITP 50 psi, SICP 110 psi. Bled well down. GIH w/swab. 1st run FL 4000', 40% oil, strong gas blow. 2nd run FL 4400', 10% oil. 3rd run FL 4600', 5% oil. 4th run FL 4700', 5% oil. 5th to 10th runs FL fell to 5200', oil cut increased to 10%, gas good blow, csg increased to 140 psi. 11th to 13th runs FL 5400', 15% oil, good gas blow, csg 140 psi. 14th to 19th runs, FL fell to 5600', 20% oil, good gas blow, csg 165 psi. Last 3 runs FL 5900', 50% oil, good gas blow, csg 200 psi. Secure well. SD @ 6:30 PM. Rec 179 BBL, total recovery 1026 BBL, 579 BLWTR.
- 10/28/00 SITP 30 psi, SICP 280 psi. Bled tbg down. RU Pro Wireline. GIH w/sinker bar, tag fluid @ 5050'. Tag TD @ 7250'. RD Pro Wireline. GIH w/swab. 1st run FL 5050', good gas blow, 50% oil to SN 7160'. 2nd run FL 5200', 30% oil. 3rd run FL 5400', 5% oil. 4th run FL 5500', 5% oil. Good gas blow on all runs, swabbing from 7160'. 5th - 8th runs FL dropped to 5900', 15% oil. 8th - 13th runs FL 5900', 40-50% oil, good gas blow, csg 240 psi. 14th run FL 6000', 65% oil. 15th & 16th runs FL 6100', 80% oil, very good gas blow. 17th & 18th runs FL 6300', 90% oil, very good gas swabbing from 7160'. 19th & 20th runs FL 6400', 40% oil, strong gas blow. Secure well. Rec 100 BBL, total recovery 1126 BBL, 479 BLWTR.
- 10/29/00 SITP 110 psi, SICP 290 psi. SD for weekend.
- 10/30/00 SD for weekend.