

AUG 15 1983

McCLELLAN OIL CORPORATION FINCH FEE # 2
660' FWL & 1980' FSL Sec. 18-T9S-R26E
Chaves County, New Mexico
Elevation: 3694' G.L.

O. C. D.
ARTESIA, OFF

- 8/03/83: Prep to abandon ABO. Will start re-completion in Glorieta 8/04/83.
- 8/03/83: Killed well, pulled tubing. Ran CIBP to 3800 feet. Perforated 4 holes at 1950' and broke circulation thru braden head. Ran SVEZ Drill to 1940'. Cemented with 300 sxs Class "H" with 3# sand and .3% CFR-2. Shut in for 48 hours.
- 8/08/83: Ran CBL from 1900' to 900' with good bond. Perforated 1779, 80, 82, 84, 85, 86, 88, 90, 92, 94 with 1 JSPF; 10 holes total. Acidized with 1500 gals 10% MCA with 1000 scf/bbl N₂ and 20 ballsealers. Balled out with 16 balls. Ave rate - 4 BPM; Ave psi - 2000 psi. ISIP - 1400. Blew back acid load to pit. Swabbing back acid load. Shut in.
- 8/09/83: TP - 350 psi. Blew down and would not burn. Fluid level 500' from seat nipple. Swabbing approximately 200' per run of spent acid and salt water. SION.
- 8/10/83: Glorieta had 220,000 chlorides. Set a cast iron bridge plug at 1400'. Perforated with Bell Petroleum at 1231, 32, 34, 36, 40, 42, 43, 44, 52, 53, 54, 58, 60, & 63; 14 holes total. Ran tubing to 1271'. Spotted 1 bbl of 20% NEFE Acid. Pulled tubing to 1180', set and flanged up wellhead. Psi casing to 500 psi. Broke down perfs at 1800 psi. Started acid and balls, dropping a total of 28 balls. Balled off with 23 balls. Released balls, pumped rest of acid. Pumped at 1800 psi at 6 BPM. Total acid used - 2000 gals 20% NEFE. ISIP after acid job - 800 psi. Flowed well back for approximately 2 hours. 30-35 bbls flowed back. Acid was spent. Swabbed until 6:30 P.M. with a trace of oil. SION.
- 8/11/83: TP - 450 psi. Swabbed well down after 2 runs. Swabbed 25'-30' of fluid every 15 minutes. Rainbow of oil. Pulled packer loose. Ran seat nipple and tubing to 1220'. Swabbed til 6:30 P.M. No oil. SION.