McClellan Oil Corproation . Marlisue #6 Sec. 24-T14S-R29E Chaves County, New Mexico

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O. C. D. ARTESIA, OFFICE

4/09/80: Moving in Cortez Drilling Rig No. 258.

4/10/80: Rigging up.

4/11/80: Rigging up. Spud later today.

4/12/80: Spud at 12:30 P. M. 4/11/80. Shut down due to snow.

4/13/80: Drlg. crooked hole. Filling with rocks and drilling again.

4/14/80: Drlg. at 92'.

4/15/80: Drlg. at 135' in red rock. Hole straightened up.

4/16/80: Drlg. at 250' in red shale.

4/17/80: Drlg. at 345' in anhydrite and shale. $1\frac{1}{2}$ bailer of water at 280'.

4/18/80: Drilled to 418'. Running 8-5/8" casing.

4/19/80: Started up under cement. TD 418'. Drilling, plugging, and cementing. Bailed water.

4/20/80: Drlg. at 515' in salt.

- 4/21/80: Drlg. at 720' in salt.
- 4/22/80: Drlg. at 960' in salt.

4/23/80: Drlg. at 1140' in anhydrite. 1030' base of salt. 1030' top of anhydrite.

4/24/80: Drlg._at 1225' in red shale.

4/25/80: Drlg. at 1345' in broken anhydrite.

4/26/80: Drlg. at 1440' in anhydrite.

- 4/27/80: Drlg. at 1550' in anhydrite.
- 4/28/80: Drlg. at 1650' in anhydrite.
- 4/29/80: Drlg. at 1765' in anhydrite.

4/30/80: Drlg. at 1885' in anhydrite.

- 5/01/80: Drilled to 1926'. Queen oil sand. 1924. Tested 42 gallons oil/hour. 1924-1926. SD 4/30/80 P. M. Started drilling again this morning. Fluid level 50. Could not bail down. Fair amount of gas, no water.
- 5/02/80: Drilled to 1955'. Ran 1955' of used J-55, 9½ lb. 4½" casing. Cemented with 150 sx Class "C" cement, 2% CaCl. WOC

5/03/80: Found 1300' of cement in casing. Drilling out cement.

5/06/80: Drlg. cement at 1012'. Making 50-60 feet a tour. 700' to drill out.

5/07/80: Drlg. cement at 1145'.

5/08/80: Drlg. at 1290' in cement. 600' to drill.

5/09/80: Drlg. cement at 1425'.

5/10/80: Drlg. cement at 1550'.

- 5/11/80: Drlg. cement at 1660'.
- 5/12/80: Drlg. cement at 1790'.

5/13/80: Drlg. cement at 1932.

5/14/80: Drld. out cement to TD 1950'. Tearing down rig. Prep to move off location.