

McCLELLAN OIL CORPORATION MARLISUE STATE NO. 7 ✓

1155' FNL & 2145' FEL, Section 24-T14S-R29E
Chaves County, New Mexico
Elevation: 3809' G. L.
State Lease K-6772

10/15/80: Moving in Cortez Drilling Rig No. 258.
10/16/80: Moving in balance of equipment. Will commence rigging up later today.
10/17/80: Spudded at 2 P.M. Drilling at 10'.
10/18/80: Drilling at 10'. Broke tour today.
10/19/80: Drilling at 95' in redbeds and shale.
10/20/80: Drilling at 235' in redbeds and shale.
10/21/80: Drilling at 325'.
10/22/80: Drilling at 365'.
10/23/80: TD 411'. WOC. Ran 8-5/8" pipe and cemented with 125 sx Class "C" 2% CaCl.
10/24/80: Drilling cement at 411'.
10/25/80: Drilling at 485' in potash and salt.
10/26/80: Drilling at 630' in salt.
10/27/80: Drilling at 800' in salt.
10/28/80: Drilling at 990' in salt.
10/29/80: Drilling at 1150' in anhydrite. Base of salt at 1050'.
10/30/80: Drilling at 1250' in anhydrite and red bed.
10/31/80: Drilling at 1380' in anhydrite and shale.
11/01/80: Drilling at 1445' in broken anhydrite.
11/02/80: Drilling at 1545' in broken anhydrite.
11/03/80: Drilling at 1625' in anhydrite and gyp.
11/04/80: Drilling at 1695' in broken anhydrite.
11/05/80: TD 1695'. Waiting on parts to repair rig.
11/06/80: TD 1695'. Will complete rig repairs this afternoon.
11/07/80: Drilling at 1725' in anhydrite and shale.
11/08/80: Drilling at 1900' in anhydrite, sand and shale.
11/09/80: Drilled to a TD of 1955'. Top of Queen by samples 1940'. Tested 2 hours. Recovered 100 gallons water, 3 gallons oil.
11/10/80: 14 hour test. 200' fluid in hole. Approximately 2-3 gallons oil. Prep to run casing.
11/11/80: TD 1955'. Cleaning out cavings 15' off bottom. Prep to run casing.
11/12/80: TD 1971'. Ran 4½" casing to 1968', cem. w/125 sx Pozmix.
11/13/80: Waiting on completion unit.
11/14/80: WOCU.