

DAILY DRILLING REPORT

State "LL" #1

STATE "LL" #1, 1780' FSL & 1980' FEL, Sec 16, T17S, R34E, Lea County, New Mexico. OBJECTIVE: Drill & complete single Morrow gas well in North Vacuum Field. - AFE #2102 - MOBIL INT. 100% - EST. COST \$330,000.

1/24/72 Marcum Drlg Co MIT, 75% RU.

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1/25 (1) 360 ND, WOC 13-3/8" csg, red bed, 17½" hole, 3/4° Nat. Mud 360, Marcum Drlg Co spud in 11:00 a.m. 1-24-72, ran 11 jts 13-3/8" o.d. 48.0# H-40 8rd ST&C csg, cmt'd on bottom @ 360 by Howco w/ 400 sx Class H cmt w/ 2% CaCl, PD @ 8:00 p.m. 1-24-72, cmt circ, WOC.

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1/26 (2) 1200' drlg red bed 12¼" hole, 3/4° Br. Wtr. 1005, WOC total 21½ hrs, test csg & BOP 1000# ok.

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1/27 (3) 2382 drlg anhy & salt 12¼" hole, Br. Wtr & Oil. 1/2° 2109.

STATE "LL" #1

1/28 (4) 3052 drlg anhy 12¼" hole, 1¼° Br. Wtr & Oil. 2790.

STATE "LL" #1

1/29 (5) 3368 drlg anhy, 12¼" hole, ½ @ 3317. Br Wtr & Oil.

1/31 (7) 3855 drlg anhy, 12¼" hole, NND, Br Wtr & Oil.

STATE "LL" #1

2/1 (8) 4094 drlg lm, 12¼" hole, 3/4 @ 3835. Br Wtr & Oil.

STATE "LL" #1

2/2 (9) 4327 drlg lm, 12¼" hole, NND. Br Wtr & Oil.

STATE "LL" #1

2/3 (10) 4560 drlg lm 12¼" hole, NND. Br. Wtr. & Oil.

STATE "LL" #1

2/4 (11) 4777 drlg lm, 12¼" hole, NND. Br Wtr & Oil.

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2/5 (12) 4882 drlg lm, 12¼" hole, ½ @ 4777. 10.8-36-NC.

2/6 (13) 5000 ND lm, 12¼" hole, NND, 10.8-48-30.0, 4% oil. circ & cond hole to run logs.

2/7 (14) 5000 ND, WOC 9-5/8 csg, circ 3 hrs, POH, Schl ran BHC-GR-S logs 0-4990, ran 121 jts 5000' 9-5/8 OD 40.0# S95 8rd ST&C csg, Howco cmt'd on bottom @ 5000 w/ 2700x Class C 6% gel cmt + 200x Class C Neat, PD 11:45 p.m. 2/6/72, cmt circ, WOC.

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2/8 (15) 5000 ND finish LD DP & DC's, inst'l 10" 1500 Ser, BOP's and Hydrill BOP, now testing same.

RECEIVED

JUN 16 1972

OIL CONSERVATION COMM.
HOBBO, N. M.