

DAILY DRILLING REPORT

FEDERAL "MM" COMM. #1

FEDERAL "MM" COMM #1, 1980' FWL & 1990' FWL Sec 13, T-23-S, R-26-E, Eddy Co, NM. OBJECTIVE: Drill and complete Morrow gas well.

7/30/73 Marcum Drilg Co MIR, 30% RU.

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7/31 Marcum Drilg Co 80% RU, prep to spud.

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8/1 (1) 367 ND red bed, 17½" hole, ½ @ 365, S. Mud.
Marcum Drilg Co spudded @ 2:30 p.m. 7/31/73, now running 13-3/8 csg.

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8/2 (2) 367 ND, WOC, 13-3/8 csg, ran 11 jts 367' 13-3/8 OD 48.0# H-40 8rd ST&C csg, Howco cmt'd csg on bottom @ 367 w/ 400x Class C cmt w/ 2½ CaCl, PD @ 10:00 a.m. 8/1/73, cmt circ, NU csg, inst'l BOP's, prep to drill 12½" hole.

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8/3 (3) 784 drlg sh, 12½" hole, ¾ @ 655, Br Wtr.
WOC total 25 hrs, test 13-3/8 csg 600#/ok.

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8/4 (4) 1182 drlg anhy, 12½" hole, 1° @ 1147. Br Wtr.

8/6 (6) 2137 drlg sdy lm, 12½" hole, 1½ @ 2075. Br Wtr.

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8/7 (7) 2717 drlg lm, 12½" hole, ½ @ 2700. Br Wtr.

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8/8 (8) 3290 ND lm, 12½" hole, ½ @ 3200, Br Wtr.
twisted off, left bit shock sub, 2 - 9" & 2 - 8" DC's in hole, prep to run overshot.

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8/9 (9) 3568 drlg lm, 12½" hole, NND, Br Wtr.
10-3/4 hrs fish & rec DC's, shock sub & bit.

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8/10 (10) 3945 drlg lm, 12½" hole, ¾ @ 3690. Br Wtr.

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8/11 (11) 4228 drlg lm, 12½" hole, ¾ @ 4215. Br Wtr.

8/13 (13) 4928 drlg lm, 12½" hole, 1° @ 4704. Br Wtr.

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8/14 (14) 5180 drlg lm, 12½" hole, ½ @ 5175. Br Wtr.