

DAILY DRILLING REPORT

Bridges State #171

BRIDGES STATE #171

660' FSL & 1780' FWL, Sec. 14, T17S, R34E, Lea County, New Mexico. OBJECTIVE: Drill and complete a single Abo oil well in the North Vacuum Field - AFE #1153 - MOBIL INT. - 100% - EST. COST TO MOBIL \$133,000.

12/30/71 RURT - 40% RU.

BRIDGES STATE #171

12/31/71 100% RU, Marcum Drlg Co prep to spud.

1/1/72 (1) 330 drlg red bed, 11" hole, $\frac{1}{2}^{\circ}$ @ 280. Fr. Wtr. Marcum Drlg Co spud 17 $\frac{1}{2}$ " hole @ 7:45 a.m. 12-31-71, drilled 17 $\frac{1}{2}$ " hole to 280, ran 10 jts 280' 12-3/4" o.d. 33.0# csg cmtd on bottom @ 280 by Dowell w/ 450 sx Class H cmt, containing 1/4# cellex + 2% CaCl per sx, PD @ 1:00 p.m. 12-31-71, cmt circ, WOC 12 hrs, depth @ midnite 12-31-71 280'.

1/3 (3) 3070 ND anhy, 11" hole, $\frac{3}{4}^{\circ}$ 2295. Br. Wtr & Oil. Prep to run 8-5/8" csg.

BRIDGES STATE #171

1/4 (4) 3070 ND, WOC on 8-5/8" csg, ran 76 jts 3070' 8-5/8" 28.0# L. B. Foster csg cmtd on bottom @ 3070 by Dowell w/ 1200 sx TLLW, cmt w/ 7 $\frac{1}{2}$ % salt/sx + 200 sx Class C cmt w/ 2.6% salt/sx, PD @ 1:00 p.m. 1-3-72, cmt circ, WOC, prep to drill 7-7/8" hole.

BRIDGES STATE #171

1/5 (5) 3590 drlg anhy & lm, 7-7/8" hole, Fr. Wtr. $\frac{3}{4}^{\circ}$ 3357, WOC total 18 hrs, test csg & BOP 1000# ok.

BRIDGES STATE #171

1/6 (6) 4279 drlg lm 7-7/8" hole, $\frac{1}{2}^{\circ}$ 4279. Fr. Wtr.

BRIDGES STATE #171

1/7 (7) 4762 drlg lm 7-7/8" hole, NND. Fr. Wtr.

BRIDGES STATE #171

1/8 (8) 5290 drlg lm 7-7/8" hole, NND. Fr. Wtr.

1/10 (10) 6262 drlg lm 7-7/8" hole, 1° 5910. Fr. Wtr.

BRIDGES STATE #171

1/11 (11) 6646 drlg lm 7-7/8" hole, NND. Fr. Wtr.

BRIDGES STATE #171

1/12 (12) 6977 drlg lm 7-7/8" hole, NND. Fr. Wtr.

BRIDGES STATE #171

1/13 (13) 7199 drlg lm 7-7/8" hole, 1° 7043. Fr. Wtr.

BRIDGES STATE #171

1/14 (14) 7481 drlg lm 7-7/8" hole, NND.