

DAILY DRILLING REPORT

LANGLIE MATTIX QUEEN
UNIT No. 6-2

Correct Location: 990 FSL & 890 FWL

LANGLIE-MATTIX QUEEN UNIT #6-2, 990 FSL & 890 FWL Sec 10, T-25-S, R-37-E, Lea Co, NM.
OBJECTIVE: Drill and complete WIW in Queen zone. AFE 9288 - Mobil Intr .734878% -
Est Cost \$38,000.

10/1/69 C. A. Nunn Drlg Co MIT.

LANGLIE-MATTIX QUEEN UNIT #6-2

10/2 (1) 377 drlg red bed, 12 $\frac{1}{4}$ " hole, $\frac{1}{4}$ @ 345. S. Mud.
C. A. Nunn spud in @ 9:30 p.m. 10/1/69.

LANGLIE-MATTIX QUEEN UNIT #6-2

10/3 (2) 1050 ND anhy, 12 $\frac{1}{4}$ " hole, 3/4 @ 857, $\frac{1}{2}$ @ 1050. S. Mud.
Now running 8-5/8 csg.

LANGLIE-MATTIX QUEEN UNIT #6-2

10/4 (3) 1124 drlg anhy, 7-7/8" hole, NND. Br Wtr.
Finish running 8-5/8 csg, 31 jts 1050' 8-5/8 20# MU 8rd ST&C csg, cemented
on bottom by BJ Serv w/ 500x Class H w/ 8% gel + $\frac{1}{4}$ # flocele/x + 200x Class H
Neat w/ $\frac{1}{4}$ # flocele, all cement contained 2% Ca Cl₂, PD @ 10:00 a.m. 10/3/69,
cement circ, WOC 18 hrs, tested csg & BOP w/ 500#/ok.

10/6 (5) 3017 drlg anhy & lm, 7-7/8" hole, 1 $\frac{1}{2}$ @ 1747; 1 $\frac{1}{2}$ @ 2046; 2 $\frac{1}{4}$ @ 2599; 3 $\frac{1}{2}$ @ 2888.
Br Wtr.

LANGLIE-MATTIX QUEEN UNIT #6-2

10/7 (6) 3266 drlg dolo & lm, 7-7/8" hole, 2-3/4 @ 3043. Br Wtr.

LANGLIE-MATTIX QUEEN UNIT #6-2, UNIT WELL #3

10/8 (7) 3534 drlg lm, 7-7/8" hole, NND. 9.8-32-NC.

LANGLIE-MATTIX QUEEN UNIT #6-2, UNIT WELL #3 (Formerly: Langlie-Mattix Queen
Unit #6-2).

10/9 (8) 3650 TD lm, 7-7/8" hole, 1 $\frac{1}{2}$ @ 3650. 9.8-32-NC, 2% oil.
Finish hole @ 5:15 p.m. 10/8/69, circ 2 hrs, POH, Schl ran FDC&S logs
1053 to 3654, Schl meas in 5 hrs, ran bit to bottom, circ & cond hole to
run 5 $\frac{1}{2}$ csg.

LANGLIE-MATTIX QUEEN UNIT #6-2, UNIT WELL #3

10/10 3650 TD lm, WOC, 5 $\frac{1}{2}$ csg, circ 1 hr, P & LD DP & DC's, RU & ran 115 jts
5 $\frac{1}{2}$ csg, 51 jts 15.50# & 64 jts 14.0 J-55 5 $\frac{1}{2}$ OD LT&C & ST&C used csg, cemented
on bottom @ 3650 by BJ Serv w/ 845x Class C cement w/ 6% gel + 100x Class C
Neat, all cement contained $\frac{1}{4}$ # flocele, plug @ 3:15 p.m. 10/9/69, cement circ,
WOC 6 hrs, nipple up csg, rel C. A. Nunn Drlg Co rig @ 12:00 midnite 10/9/69.

LANGLIE-MATTIX QUEEN UNIT #6-2, UNIT WELL #3, 3650 TD.

10/11 NOT.

10/13 Prep to compl.

LANGLIE MATTIX QUEEN UNIT #6-2, UNIT WELL #3, 3650 TD.

10/14 Prep to complete.

LANGLIE MATTIX QUEEN UNIT #6-2, UNIT WELL #3, 3650 TD.

10/15 Prep to complete.

LANGLIE MATTIX QUEEN UNIT #6-2, UNIT WELL #3, 3650 TD.

10/16 Prep to complete.