

DAILY DRILLING REPORT

Langlie Mattix Queen
Unit Well #7

LANGLIE MATTIX QUEEN UNIT #4-2, NEW WELL #7, Langlie-Mattix Fld, Lea Co, NM.
OBJECTIVE: Drill deeper, stimulate and convert to WIW. AFE 9419 - Mobil
Intr .7360% - Est Cost to Mobil \$4800.

10/7/69 3421 TD.

MIRU DA&S Well Serv DD unit, P & warehoused rods & pump, RU to pull tbg.
SD for nite.

LANGLIE-MATTIX QUEEN UNIT #4-2, UNIT WELL #7 (Formerly: Langlie-Mattix Queen
Unit #4-2, New Well #7), 3421 TD.

10/8 Inst'l BOP, POH w/ 103 jts 10V thread 2-3/8 tbg, ran 4-3/4 bit on 16 - 3 1/2"
DC'S and 2-7/8 work string tbg to 3317, inst'l rev head, RU Drill-Air compressor
and booster. SD for nite. Prep to CO & drill deeper to 3540, 119'.

LANGLIE-MATTIX QUEEN UNIT #4-2, UNIT WELL #7, 3421 TD.

10/9 Tag fillup @ 3401, CO 3412/6 hrs w/ wtr & air, plug bit, POH, unplug bit,
ran bit & tag fillup @ 3398, CO 3408/3 hrs, cont to CO.

LANGLIE-MATTIX QUEEN UNIT #4-2, UNIT WELL #7

10/10 3472 drlg 1m, 4-3/4" hole w/ air & wtr.
CO 3408-21, 13' in 9 hrs.

LANGLIE-MATTIX QUEEN UNIT #4-2, UNIT WELL #7

10/11 3540 TD 1m, 4-3/4" hole w/ air & wtr.
Circ 1 1/2 hrs, pull bit to 3100, SD 1 hr, prep to rerun to bottom, check
for fillup and run logs.

10/12 3540 TD 1m, 4-3/4" hole w/ air & wtr.
Ran bit back to bottom, plug bit, POH, unplug bit, reran & CO from 3400
to 3540/6 hrs, POH, RU Dresser-Atlas, ran logs to 3389, hit bridge, RD
Dresser-Atlas, ran bit, CO 3389-3540, circ hole clean, prep to run GR-N log.

10/13 POH w/ bit, RU Dresser-Atlas, ran GR-N log from 2000 to 3534/1 hr, RD Dresser-
Atlas, ran 2-7/8 tbg OE to 3520, spotted acid over OH zone 3396-3540, pulled
tbg to 3300, Chemical Engr Co acidized OH w/ 500 gals 15% NE iron stabilized
acid flushed w/ 77 bbls and overflushed w/ 173 bbls fresh wtr down csg,
TCP 300, rate 5.9 BPM, ISIP zero, 1 min on vac, job compl @ 3:30 p.m. 10/12/69,
P & LD tbg & DC's. SD for nite.

LANGLIE MATTIX QUEEN UNIT #4-2, UNIT WELL #7

10/14 3540 TD, WO cement lined tbg.

LANGLIE MATTIX QUEEN UNIT #4-2, UNIT WELL #7

10/15 3540 TD, WO CL tbg.

LANGLIE MATTIX QUEEN UNIT #4-2, UNIT WELL #7

10/16 3540 TD, WO CL tbg.

LANGLIE MATTIX QUEEN UNIT #4-2, UNIT WELL #7

10/17 3540 TD, WO CL tbg.

LANGLIE-MATTIX QUEEN UNIT #4-2, UNIT WELL #7, 3540 TD.

10/18 WO CL tbg.

10/20 WO CL tbg.

LANGLIE-MATTIX QUEEN UNIT #4-2, UNIT WELL #7, 3540 TD.

10/21 WO CL tbg.