

DAILY DRILLING REPORT

SANTA FE PACIFIC #11

SANTA FE PACIFIC #11, 990' FNL & 380' FWL Sec 26, T-9--S, R-36-E, Lea Co, NM. OBJECTIVE: Drill and complete a single Devonian producer. AFE 2121 - Mobil Intr 100% - Est Cost \$273,000.

7/31/72 Marcum Drlg Co MI & RURT.

- 8/1 SANTA FE PACIFIC #11
380 ND red bed, 17½" hole, ½ @ 380, Native Mud.
WOC on 13-3/8 csg, ran 12 jts 13-3/8 48# H-40 ST&C csg to
380, Howco cmtd w/ 400 Class H cmt w/ 2% CaCl₂, PD @ 8:15
p.m. 7/31/72, cmt circ, Marcum Drlg Co spud 11:00 a.m. 7/31/72.
- 8/2 SANTA FE PACIFIC #11
(2) 1901 drlg anhy, 12½" hole, 1° @ 1845, Fr Wtr.
WOC 18 hrs, test csg 1000#/30 min/ok.
- 8/3 SANTA FE PACIFIC #11
(3) 2562 drlg salt & anhy, 12½" hole, 1° @ 2556. Br Wtr & Oil.
- 8/4 SANTA FE PACIFIC #11
(4) 3270 drlg anhy, 12½" hole, 1° @ 3130. Br Wtr & Oil.
- 8/5 SANTA FE PACIFIC #11
(5) 3750 drlg anhy, 12½" hole, 3/4 @ 3600. Br Wtr & Oil.
- 8/7 (7) 4293 drlg lm, 12½" hole, 3/4 @ 4050. Br Wtr & Oil.
- 8/8 SANTA FE PACIFIC #11
4400 drlg lm, 12-1/4" hole, NND. Br Wtr & Oil.
- 8/9 SANTA FE PACIFIC #11
(9) 4666 drlg lm, 12½" hole, NND. Br Wtr & Oil.
- 8/10 SANTA FE PACIFIC #11
(10) 4787 drlg lm, 12½" hole, 3/4 @ 4700. Br Wtr & Oil.
- 8/11 SANTA FE PACIFIC #11
(11) 4955 drlg lm, 12½" hole, NND. Br. Wtr & Oil.
- 8/12 SANTA FE PACIFIC #11
(12) 5000 ND, WOC 9-5/8 csg in lm, 3/4 @ 5000, circ 2 hrs @ 5000,
p & LD 5½ DP & 8" DC's, ran 114 jts 9-5/8 OD 40# & 36# S95, S80,
& K55 8rd csg, Howco cmtd csg on bottom @ 5000 w/ 1800x TLLW
cmt containing 7½# salt/x + 200x Class C Neat cmt containing
2.6# salt/x, PD @ 11:59 p.m. 8/11/72, cmt did not circ, WOC,
prep to run Temp Survey.
- 8/14 SANTA FE PACIFIC #11
(14) 5590 drlg lm, 8-3/4" hole, 3/4 @ 5507, Fr Wtr.
WOC 8 hrs, Worth Well ran Temp Survey, T/cmt @ 1535, NU 9-5/8,
inst'l BOP's, test csg & BOP's 2000#/ok, WOC total 24 hrs.
- 8/15 SANTA FE PACIFIC #11
(15) 6158 drlg lm, 8-3/4" hole, 3/4 @ 6019. Fr Wtr.