

DAILY DRILLING REPORT

Mobil Oil Corporation - T. D. POPE #12

T. D. POPE #12, Denton Dev Fld, Lea Co, N.M. OBJECTIVE: Remove Baker Model D pkr from csg. Charge to AFE 9774 - Mobil Intr 75% - Est Cost \$2000.

8/5/69 12,641 TD, 12,639 PBTD, Dev (12,276-12,579).

MIRU X-Pert Well Serv DD unit, bled off gas press, inst'l BOP, well gassing thru tbg, hooked tbg into csg. SD for nite.

8/6 T. D. POPE #12, 12,641 TD, 12,639 PBTD, Dev (12,276-12,579).

Bled press off, pull 2-3/8 tbg, GLV's & Baker seal assy, RU Maypole drlg bailer, drld Baker Model D pkr loose @ 12,229 in 1½ hrs, shoved to 12,580, ran 4-5/8 bit & csg scraper on 2-3/8 tbg 8000'. SD for nite.

8/7 T. D. POPE #12, 12,641 TD.

Finish running bit & scraper to 12,580, shoved Model D pkr junk to 12,590 in 1 hr, P & LD 2-3/8 tbg, scraper & bit. SD for nite.

8/8 T. D. POPE #12, 12,641 TD.

Run 2-3/8 Buttress tbg w/ Sargent pump cavity 9000' tbg in hole. SD for nite.

8/9 T. D. POPE #12, 12,641 TD.

Finish running 2-7/8 Buttress tbg to 12,586, T. perfs 12,573-76, SN @ 12,572, Baker tbg anchor @ 12,569 set w/ 4000# T, now running 1" tbg 9000' IH. SD for nite.

8/11 Finish running 1" tbg, set in Sargent pump cavity w/ 5000# wt, circ down 2-3/8 tbg out 1" tbg, nipple up wellhead, RD & Rel X-Pert Well Serv DD unit @ 2:00 p.m. 8/9/69. Rel to Prod.

8/13 T.D. POPE #12, 12,641 TD.

Prep to run pump.

8/14 T. D. POPE #12, 12,641 TD.

Connected up wellhead, laid power oil line, circ power oil/24 hrs, then pumped Sargent 2 x 1-5/8 x 1" free pump to pump cavity @ approx 12,566, left well pumping overnite @ 3200 psi - 16 SPM - 280 BOPD power oil rods, prep to put on test.

8/15 T. D. POPE #12, 12,641 TD.

Pumped overnite, then placed on test @ 10:00 a.m. 8/14/69.

8/16 T. D. POPE #12, 12,641 TD.

P 60 BNO + 10 BSW/24 hrs.

8/17 P 50 BNO + 15 BSW/24 hrs.

8/18/69 P 50 BNO + 16 BSW/24 hrs.

Before placing on hydraulic, GL 40 BNO + 1 BSW/24 hrs.

Compl 8/14/69.

FINAL REPORT.