

DAILY DRILLING REPORT

T. D. Pope #7

- T. D. POPE #7, Denton Dev Fld, Lea Co, NM. OBJECTIVE: Change from gas lift to hydraulic pump artificial lift. Charge to AFE 9774.
- 9/23/69 12,630 TD, 12,628 PBTD, top of junk in hole 12,562, Dev (12,287-628).
MIRU X-Pert Well Serv DD unit, inst'l BOP, pulled 112 jts 2-3/8 tbg. SD for nite.
- 9/24 T. D. POPE #7, 12,630 TD.
Finish POH w/ 2-3/8 tbg total of 393 jts, ran 4-3/4 bit, 5 1/2 csg scraper on 2-3/8 tbg to 12,521, top of junk, SD for nite.
- 9/25 T. D. POPE #7, 12,630 TD.
P & LD 2-3/8 tbg, csg scraper & bit, ran Sargent pump cavity on 20 jts 2-3/8 Buttress N80 tbg & SD for nite.
- 9/26 T. D. POPE #7, 12,630 TD.
Ran 313 jts 2-3/8 Buttress tbg w/ Sargent pump cavity, SD for nite.
- 9/27 T. D. POPE #7, 12,630 TD.
Finish running 2-3/8 4.70# Buttress N80 tbg, total of 405 jts, end of 2-7/8 bull plugged tail pipe @ 12,517, 2-7/8 T. perfs 12,484-488, 1-25/32 SN @ 12,483, Baker tbg anchor @ 12,480, 6' 2-3/8 EUE 8rd sub & Sargent pump cavity @ 12,444, remove BOP, inst'l dual Cameron head, land tbg w/ 14,000# T, inst'l BOP, ran 235 jts 1" tbg w/ seals. SD for nite.
- 9/29 Finish running 1" tbg total 258 jts N80 8077', then ran 138 jts 2-3/8 N80 Buttress tbg, stabbed into pump cavity @ 12,444, set w/ 4000# wt, remove BOP, inst'l dual Cameron tree, Chem Engr Co load tbg w/ lease oil, tested same 2600#/ok, RD & Rel X-Pert Well Serv DD unit @ 5:00 p.m. 9/27/69. Rel to Prod. - 100 BLO to rec.
- 9/29 Prep hookup flow line & wellhead. - 100 BLO.
- 9/30 T. D. POPE #7, 12,630 TD.
Connected up wellhead and flowline, now circ power oil. - 100 BLO.
- 10/1 T. D. POPE #7, 12,630 TD.
Pumped a Kobe 2" x 1" x 13/16" free-type pump to pump cavity @ 12,444, started well to pumping @ 10:45 a.m. 9/30/69. - 100 BLO.
- 10/2 T. D. POPE #7, 12,630 TD.
P 20 BLO + 5 BSW/12 hrs, down 12 hrs Kobe triplex trouble. - 80 BLO.
- 10/3 T. D. POPE #7, 12,630 TD.
P 30 BLO + 55 BSW/24 hrs. - 50 BLO.
- 10/4 T. D. POPE #7, 12,630 TD.
P 23 BLO + 41 BSW/24 hrs. - 27 BLO.
- 10/6 P 27 BLO + 2 BNO + 41 BSW/24 hrs. All LO rec.
- 10/5 T. D. POPE #7, 12,630 TD.
P 27 BLO + 2 BNO + 41 BSW/24 hrs. All LO rec.
(CORRECTION: This data was shown as a 10/6 rpt - it should be for 10/5).
- 10/6 P 19 BNO + 21 BSW/24 hrs.
- 10/7/69 P 17 BNO + 19 BSW/24 hrs.
Before conversion to hydraulics: GL 22 BO + 12 BSWPD. Compl 10/1/69.
FINAL REPORT.