

DRILLING REPORT

T. D. POPE #9

- T. D. POPE #9, Denton Dev Fld, Lea Co, NM. OBJECTIVE: Change well from gas lift to hydraulic pump lift. Charge to Master AFE 9774.
- 10/16/69 12,636 TD, 12,634 PBTD, 5 $\frac{1}{2}$ liner 4592-12,636, Dev (12,125-12,500). Baker Model D pkr @ 12,083, MIRU X-Port Well Serv DD unit, bled gas off 2 $\frac{1}{2}$ hrs, hooked up tbg to csg. SD for nite.
- 10/17 12,636 TD.
Bled gas off tbg 2 hrs, Chemical Engr Co pumped 62 BLO down tbg, inst'l BOP, pulled seals out of pkr @ 12,083, well kicked thru csg, bled off press 1 hr, then pumped 100 BLO down csg, P & LD 85 jts 2-7/8 tbg, then hooked up csg to flow line & SD for nite.
- 10/18 P 120 BLO down csg, finish P & LD 2-7/8 tbg, change rams in BOP. SD for nite.
- 10/20 Bled gas off 1 $\frac{1}{2}$ hrs, P 120 BLO down csg, ran 372 jts 2-3/8 tbg. SD for nite, then ran 2-3/8 tbg to 12,331, 10rd thread from 12,089-12,331, T. Perfs 12,084-89, fluid pak pump cavity 12,063 + 392 jts 2-3/8 Buttress tbg, set Baker Model D pkr @ 12,083 w/ 6000 wt, inst'l dual Cameron spool, ran 193 jts 1" tbg. SD for nite.
- 10/21 Bled off press 1 $\frac{1}{2}$ hrs, ran 7700' 1" + 4363' 2-3/8 Buttress tbg w/ stinger stabbed into pump cavity @ 12,063 w/ 5000# wt, remove BOP, inst'l dual wellhead, Chemical Engr Co load tbg & csg w/ 351 BLO. SD for nite.
- 10/22 Chemical Engr Co finish load hole w/ oil, RD & Rel X-Port Well Serv DD unit @ 10:00 a.m. 10/21/69. Rel to Prod. Lack 908 BLO to rec.
- T. D. POPE #9, 12,636 TD.
- 10/23 Circ PO & cleanup system before inst'l free pump. - 908 BLO.
- T. D. POPE #9, 12,636 TD.
- 10/24 Inst'l VFR 20161616 fluid pack free pump, placed on test. - 908 BLO.
- T. D. POPE #9, 12,636 TD.
- 10/28 P 169 BLO + 49 BSW/24 hrs. - 320 BLO.
- T. D. POPE #9, 12,636 TD.
- 10/29 P 172 BLO + 49 BSW/24 hrs. - 148 BLO.
- T. D. POPE #9, 12,636 TD.
- 10/30 P 148 BLO + 8 BWO + 51 BFW/24 hrs. All LO rec.
- T. D. POPE #9, 12,636 TD.
- 10/31/69 P 148 BWO + 60 BSW/24 hrs.
Before Conversion to Subsurface Hydraulic: Well GL 170 DO + O BW.
FINAL REPORT.