

## DAILY DRILLING REPORT

T. D. POPE #10

T. D. POPE #10, Denton Dev Fld, Lea Co, NM. OBJECTIVE: Replace gas lift equipment w/ subsurface hydraulic equipment. AFE 9774 - Mobil Intr 75%.

9/15/69 12,637 TD, 12,240 PBTD, Dev (12,086-12,237).

MIRU Lohman Well Serv DD unit, bled off, prep inst'l BOP, POH w/ 2-3/8 tbg & gas lift valves, ran 4-3/4 bit and csg scraper on 2-3/8 tbg, 102 stands. SD for nite.

9/16 12,637 TD, 12,240 PBTD.

Finish running 4-3/4 bit and csg scraper on 2-3/8 tbg to 12,240, P & LD tbg, scraper & bit. SD for nite.

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9/17 Ran 286 jts 2-3/8 Buttress tbg w/ pump cavity. SD for nite.

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9/22 Circ power oil for 24 hrs, then pumped fluid pack F 201611 free type pump down 2" tbg to pump cavity and started well to pumping, pumping to battery. Will test when testing is compl on T. D. Pope #6. - 175 BLO.

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9/23 Pumping to battery - no test. - 175 BLO.

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9/24 Placed on test @ 10:00 a.m. 9/23/69. - 175 BLO.

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9/25 No rpt.

T. D. POPE #10, 12,637 TD, 12,240 PBTD.

9/26 P 47 BLO + 23 BSW/24 hrs. - 98 BLO.  
38 - 22" SPM, 60% + calc eff.

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9/29 P 98 BLO + 42 BNO + 71 BSW/72 hrs. Cont to test. All LO rec.

T. D. POPE #10, 12,637 TD, 12,240 PBTD.

9/30/69 P 42 BNO + 23 BSW/24 hrs. Compl 9/20/69. Before converting to hydraulics:  
GL 30 BNO + 50 BSWPD.

FINAL REPORT.