

NEW MEXICO  
 ODY  
 ALAGA

1

13,100'

7-14-79 Finished rng tbg IH (366 jts total). Set Baker Loc-Set pkr @ 11,508' w/8000 pounds compression. Removed BOP's & NU well head. Pressured csg to 3500 psi - OK; pressured tbg to 4200 psi. Pkr came unseated. Pulled 1 jt tbg. Reset pkr @ 11,477' w/14,000 pounds compression. Pressured tbg & pkr to 3500 psi. Pkr held w/no press loss. Tested well head to 8000 psi & flow lines to 7500 psi. SDFN @ 4:30 PM, 7-13-79.

7-15-79 RU Schlumberger. WIH w/2" perf'g gun. Unable to get perf'g gun below 11,200'. SD @ 3 PM, 7-14-79.

7-16-79 SD. P/pull tbg & pkr.

7-17-79 Removed well head. Installed BOP's. TOOH w/tbg. LD 9 jts of cork-screwed tbg. Sent pkr & on-off tool to Hobbs for repairs. SD @ 3:30 PM, 7-16-79.

7-18-79 Ran Baker Loc-Set pkr, EL receptacle w/2.31" "F" profile & 366 jts 2 7/8" N-80 tbg. Set pkr @ 11,517' KB w/4000 pounds tension. NU well head & flow line. Tested csg to 2500 psi, tbg to 4000 psi, tbg head & flow lines to 8000 psi. RU Schlumberger - tested lubricator to 3500 psi. Ran 2 1/8" perf'g gun IH. Gun failed to fire. POOH w/gun; repaired gun & ran back IH. Perf'd Atoka 11,672-11,686' CNL Density Log measurements, w/4 SPF, 57 holes total. TP 2700 psig 2 mins after perf'g. POOH & RD Schlumberger. Open well to pit on 18/64" chk. Unloaded water in 25 mins. Flowed to pit 30 mins on 23/64" chk, 3700 psig TP. Chk icing up. SI @ 8 PM, 7-17-79.

This morning 12 hr SITP 6325 psig.

7-19-79 13 hr SITP 6350 psig. Flowed to pit 1 hr thru 20/64" chk w/4500 psig TP. SI 30 mins to thaw out flow line valve. TP 6300 psig. Turned well thru production unit @ 11 AM on 25/64" chk.

TIME	CHOKE	TP	RATE, MCFPD
11:15 AM	25/64"	3850	7150
11:30	25/64"	4300	8300
11:30	Changed to 12/64" chk. Unable to maintain temp thru heater.		
11:45	12/64"	5500	4000
12:00	12/64"	5750	4270

SI @ 12:00 noon for press build-up.

7-20-79 SI for press build-up. P/run 4-point test.