

Bridges State #134, Vacuum to North & Wolfcamp

Reset ret BP @ 9520, set pkr @ 9500, tested BP w/ 1000# ok. Then pulled & set pkr @ 9150, Western Company acidized Abo perfs (9212-9300) w/ 6000 gals 28% NE + 4000 gals 5% acid, TRP 6000-7000, rate 9.5 BPM, ISIP 3000, 5 min. SIP 2200, Job compl @ 9:45 a.m. 3/1/67. Then sub 92 5/8" tbg, 1 hr swab 15 bbls, S/O 100% AV, 5300' FIH, no gas.

Pet BP, pulled tbg, pkr & BP. Schl perfs 7" liner in the Upper Abo @ 8444, 47,49,64,66, 72,72,74, & 9480 w/1 JSPP, total 9 1/2 holes, ran ret BP & pkr on tbg, set BP @ 9150, tested 1000#/ok. Pulled tbg to 8444, Western Co spotted acid over perfs, then set pkr @ 8375, Western Co then acidized perfs w/6000 gal 28% NE acid + 4000 5% NE acid, BTRP 3400#, TRP 3400 to 6800, rate 11.0 BPM, ISIP 3100, 5 min SIP 2900, Job compl. 10:40 p. m. 3/10/67.

Chemical Engr. Co killed well w/60 H₂O + 60 BLW, reset BP @ 9430, tested w/1000# ok, reset pkr @ 9150, from Abo perfs 9212-9300. Pulled tbg, pkr & BP, LD all excess tbg standing in derrick, ran ret head on 2-3/8 tbg 9915', reversed out sd to 9225', attempted to ret BP, no success, pulled tbg & ret head, found rubber in ret head, reran tbg & ret head, latch onto BP attempting to work loose. Finish running CS to 9685', caught fish, jarred on tbg & BP, either jarred something into or unscrewed tbg below CS. Prep to pull tbg & Overshot. Attempted to release ret head from plug, no success, McCullough Tool Company ran chemical cutter & cut 2-3/8 tbg @ 9645', pulled & LD 2-3/8 seal-lck tbg, now GTH w/4-11/16 OD Boxen overshot w/ 2-3/8 grapple, B Sub-jars on 4- 1/2" DC's & 2-7/8 tbg, 120 jts in hole. Pulled out of hole, DC's had unscrewed, ran DC's back in hole, screwed back in, Rel CS, pulled 50 stands of tbg. Fishing Job.

4/5/67. Run 2-7/8" tbg to 9970, Guib Type A Seal Assy @ 9970. SN @9969, PIS sliding sleeve @ 9966 Space out Penn tubing. Set Guib Pkr at 9491. Horne Wire Line Co set plug in SN @ 9969. RUNCO pumped 50 bbls 9.4# mud in WC perfs @ 9552-9643 flushed w/ 54 BFW. Run Abo tbg to dual anchor 99394 SN 99396. Install OCT dual tree. Swab well. Blocked off Wolfcamp zone. Take packer leakage test 4/13/67.