

01/06/95 POH w/95 stds tbq. SD 4 hrs for high w/ 's. RIH. Tag @ 12,464', 5' fill. RU pump truck & light plant. Reverse out acid & fill to TD 12,469' w/2% KCl wtr. RD pump truck. Pulled 20 stds tbq. SIW. SDON.

01/07/95 Finish out of hole w/tbg. LD collars & bit. TIH w/2 7/8" x 8' mule shoe tbq sub + 3 jts 2 7/8" tail pipe + 5 1/2" Baker TST pkr on 387 jts 2 7/8" tbq. Tag @ 12,442', 27' off btm. Pull up into csg. SIW. SD for Sunday.

01/08/95 SD Sunday.

01/09/95 Set pkr @ 12,294'. Btm of tail pipe @ 12,400'. ND BOP. NU tree. Pressure backside to 500 psi, ok. Rigged to swab. IFL @ surface. Swabbed fluid down to 11,000' FS. Sand line parted @ rope socket. SWI. SDON. Recovered 62 bbls 100% wtr. Tbg capacity = 71 bbls.

01/10/95 15 hr SITP 0 psi. RIH w/fishing tool. Sand line too short to reach fish. SD 5 hrs to change out sand line. Rig to swab. IFL @ 7500' FS, 3500' or 20 bbls of entry over night. Swabbed fluid level down to 11,500'. Recovered 20 bbls of 100% wtr. RIH w/fishing tool. POH. Recovered all of fish. RIH w/sinker bar. Tag @ 12,438' (31' off btm). POH. LD sinker bar. SIW. SDON.

01/11/95 17 hr SITP 0 psi. Rigged to swab. IFL @ 9500' FS, 2000' or 11 bbls entry overnight. Swabbed to SN. Recovered 12 bbls 100% wtr. SD 1 hr. RIH w/swab. Less than 100' of entry. RU BJ Services. Spot acid to tail pipe. Pressure backside to 700 psi. Pressured tbq to 3000 psi, 100 psi bleed off in 15 min. Pressured tbq to 3500 psi, 100 psi bleed off in 18 min. Pressured to 4000 psi, 100 psi bleed off in 18 min. Open bypass & reverse out acid. RD BJ Services. ND tree. Release pkr. NU BOP. POH 120 stds tbq. SIW. SDON.

01/12/95 Finish out of hole w/tbg & LD pkr. PU TIH w/ 4 3/4" skirted bit + 6 - 3 1/2" DC's on tbq. Tagged fill @ 12,437', 32' fill. PU swivel & clean out 18' of fill to 12,455'. LD swivel. Pull bit up into csg. SIW. SDON.

01/13/95 RIH w/bit & tagged fill @ 12,437', 18' fill came in overnight. PU swivel. Clean out fill to 12,445'. Open hole sloughing in & would not clean up. Pull up into csg. Move in 500 bbls drlg mud from S.L. Federal "20" #1. Displace hole w/drlg mud. RU light plant. Started cleaning out fill.

01/14/95 16 hr clean out fill to TD @ 12,469'. 7 hrs circ & cond hole. LD swivel. Pulled bit up into csg. SIW. SD for Sunday. MW 10, Visc 40, WL 12, pH 9.1, FC 2/32, solids 2.8%, chl 167,000 ppm.

01/15/95 SD Sunday.

01/16/95 RIH w/bit. Work bit past ledge @ 12,444', 8' below btm of csg. Continue in hole to TD @ 12,469', no fill. Circ & cond hole 2 1/2 hrs. LD swivel. POH w/40 stds tbq. SIW. SD for high winds.

01/17/95 Finish out of hole w/tbg & collars. LD bit. RU Apollo Perforators. RIH. Correlate to SWSCO BHC Sonic open hole log dated 12/17/94. Loggers TD @ 12,455'. Run GR/CCL from TD to 12,230'. Log showed btm of csg pkr shoe @ 12,410'. POH & LD GR/CCL tool. TIH & run Three arm caliper from TD to 12,250'. POH & LD caliper tool. Down 2 1/2 hrs WO logging tool out of Odessa. RU light plant. TIH & run CN/GR/CCL from TD to 12,250'. POH & RD Apollo. SIW. SDON.

01/18/95 PU & TIH w/#3 - 3 3/4" skirted bit on DC's & tbq. Tag @ 12,465', tbq talley, 4' fill. PU swivel & clean out fill to TD @ 12,469', tbq talley. Circ & cond hole 3 hrs. Pull bit up into csg. SIW. SDON.