

4/18/97: Work stuck pipe w/oil on spot & driving tool. LD driving tool. Circ. Run FPI & backoff DCs @ 1825'. POH to DCs. Insp 4 DCs & X/O. PU 6 jts, wiper, jars & 2 DCs. TIH. Tag top & fish & WO with metal cuttings in mud. POH. Wait on shoe. CO shoe & TIH.

4/19/97: Wash over fish to 2017'. Circ. Spot oil. POH. PU overshot & BS. TIH. Jar fish free. POH to fish. LD tools & top DC. POH fish. LD 2 DCs, jars, BS & run up in hole. LD wiper, load out tools. PU bit & TIH DP.

4/20/97: TIH, tag fill @ 2321'. Wash 2321-73'. Circ. LD 9 jts, run 3 stds. Wash 2373-3100'. Circ. POH DP & bit. RU LD mach & csg crew. Ran 57 jts 10-3/4" csg ok & started hanging @ 2520'. Work csg in to 3077', total 69 jts.

4/21/97: Cement 10-3/4" csg. WOC, prep to ND BOP. ND BOP. Cut 10-3/4", cut off 13-3/8" SOW BH, weld 10-3/4" SOW. NU BOPs. Test blind rams & csg to 1000#. PU bit & RU floor. TIH DCs & 1 jt DP. Test pipe rams to 1000 PSI. TIH 26 stds DP to 3072'.

Casing Report: Ran 1 jt 10-3/4" 45.5 K-55 STC (42.45'), 1 jt 10-3/4" 45.5# K-55 STCxbutt (43.10'), 67 jts 10-3/4" 45.5 K-55 Butt (2994.72'), set @ 3077'. Float shoe @ 3077'. Float collar @ 3032'.

Cement Report: 380 sx Class-C 50/50 w/10% gel, 5% salt & 1/4# Celloseal followed by 150 sx Class-C. Circ 200 sx. PD @ 12:45 MST, job complete 1:45am, 4/21/97..

4/22/97: WOC. LD 27 jts, RIH 8 stds. PU 2 jts & kelly, break circ. Tag @ 3032'. WOC total of 24 hrs. Drl cmt plug, float & shoe to 3077'. Wash sand 3077-3565', lost complete rets. Circ w/no rets. Wash 3565-3686' w/no rets. Dry drill @ 200 GPM, pmp 15 bbl high vis & paper every 90', pmp 100 bbl FW dwn ann every 2 hrs, est 3900 bbl loss.

4/23/97: Depth 5120' (810'). Pmp sweep, drop totco. POH to run liner.

4/24/97: POH w/DP. RU LD mach. LD (20) 8" DCs. RU csg crew. Run 50 jts 32#, K-55, 8-5/8" liner, set @ 5109'. Shoe set @ 5109'. FC set @ 5062'. RD csg crew & LD mach. Brk circ & TIH s/DP. Set liner on btm & cmt. BJ Svc cmt'd w/200 sx Class-C w/.3% FL-52 followed by 255 sx Class-C 50/50 Poz + 10% gel + 5% salt + 1/4 PPS Flocele, followed by 200 sx Class-C cmt. POH w/DP. WOC. CDL. Run temp log.

4/25/97: Attempt to load hole w/300 BFW. WO Baker. TIH 10-3/4" cmt ret. RU BJ, set ret, load hole. Pmp 200 sx Thiso & 400 sx Neat. Rev out 10 bbl cmt. POH DP & mech set tool. WOC, PU BHA. TIH 20 stds, tag @ 2740'. LD 6 jts, RIH 2 stds. Drl on ret.

4/26/97: Drl ret & 100' cmt. Circ w/30% los. Drl cmt 70'. POH. WO WL. RU WL w/repairs & set 10-3/4" ret @ 2743'. TIH w/stinger on DP, unable to sting into ret. POH w/DP & stinger, WO cent for stinger.

4/27/97: WO tool. RIH cent & stinger. Attempt to pmp below ret. POH w/stinger. TIH w/bit, DCs & DP. Drl ret @ 2743'. TIH to liner & POH. TIH, ret on DP, unable to pmp in. RD BJ, POH. RIH w/bit & DCs, drl ret. POH. TIH w/DP. Spot 100 sx Class-C cmt 2920-2680'. POH, inc 5 bbl to load hole after 5 stds.

4/28/97: POH. WOC. TIH w/bit & DCs, tag @ 2760', LD 9 jts, RIH 3 stds. Drl cmt 2760-2930'. Test liner top 250 PSI, ok. Trip for 7-7/8" bit. Drl on ret junk @ 2930', push to 2992'. RIH to 4995'. LD 9 jts, RIH 3 stds. Drl cmt & junk to landing collar 5060'.