

03-07-91

(Day 12) 3196' (0') Cmt thru 1" tbg, Anhy/Lm. Finish LD DC & BHA. RU & ran 80 jts 8 5/8" 24# K-55 ST&C csg (total pipe 3201.60') & set @ 3198'. FC 3119'. RU Howco & circ. Cmt w/100 sx Cl C Thixotropic + 10 pps Gilsonite, 800 sx Cl C (35:65:6) Howco Lite + 5 pps Gilsonite + 1/4 pps flocele + 2% CaCl2. Tail w/350 sx Cl C 2% CaCl2. PD 6:30 AM. Cmt did not circ. Lost returns 80 BBL into displacement. WOC. Run temp survey. Tag @ 3061'. TOC @ 1140'. PU 1" tbg, elevators unlatched dropping 32 jts 1" tbg in hole. PU 39 jts 1" tbg, end tbg 1277'. WO 1" tbg & unload same. PU 3 jts 1" tbg, tag @ 1322'. Cmt thru 1" w/200 sx Cl C 2% CaCl2, 1" string stuck, pull loose & POH leaving 3 jts in hole. GIH w/22 jts 1" tbg, tag @ 728'. Cmt thru 1" w/100 sx Cl C 2% CaCl2. LD 8 jts 1" tbg, bottom tbg 542'. Cmt thru 1" w/100 sx Cl C 2% CaCl2.

03-08-91

(Day 13) 3196' (0') ND Hydril, Anhy/Lm. LD 8 jts 1" tbg. End tbg 192'. Cmt w/100 sx Cl C 2% CaCl2. LD 6 jts 1" tbg. Circ 15 sx to surface. WOC. Cut off 13 3/8" & 8 5/8" csg. Weld on 8 5/8" SOW x 11" 5M OCT braden head. NU BOP, Hydril & kill manifold. Press test kill manifold, blind & pipe rams, Hydril, blind rams, Hydril & 2 - 4" valves by stack, would not hold. ND Hydril & valves.

03-09-91

(Day 14) 3196' (0') NU flowline. ND Hydril, 2 - 4" kill line valves & remove blind rams. NU Hydril, 2 - 4" kill valves & install blind rams. Press test BOP, kill manifold to 3000 psi (ok). Hydril to 1500 psi (ok), upper & lower kelly valve & dart valve, would not hold. NU flow nipple & flowline.

03-10-91

(Day 15) 3700' (504') Drlg, Dolo/SS. MW 8.4, Vis 28, pH 10. PU BHA & 25 - 6 1/2" DC's. Clean out upper & lower kelly valves, test dart valves to 3000 psi (ok). TIH w/DP. Drlg plug, FC, & cmt to 3146'. Press test 8 5/8" csg to 1500 psi (ok). Drlg cmt & shoe. Drlg. Survey @ 3638' 1 1/4 deg. Drlg. Drlg breaks: 3726-40' (44') SS, Rop 2-1 1/2-2 MPF, BGG 10-290-300-20 units, C1-163, C2-71, C3-66; 3806-16' (20') SS, Rop 1 1/2-1/2-1 1/2 MPF, BGG 40-110-150-50 units, C1-63, C2-44, C3-44. Top Delaware 3480'.