

COCKBURN STATE #2

Drld & pushed plug to 432' in 10 hrs. CHC & pu into csg. RIH w/drlg assembly & tagged at 432'. Drld & pushed to 570'. Rec wood, pea gravel & redbed. Drlg at 570'. Made trip & RIH on same drlg assembly. Drld & pushed to 605'. Bit quit going. RIH w/5-3/4" x 6" CR shoe, 15' of 5-3/4" wash pipe and 6 - 3-1/2" DCs on 2-7/8" EUE tbg. Tagged top of 8-5/8" csg stub at 268'. Could not get into stub. RIH w/6-1/4" tapered mill to dress off top of stub. Milled 2 mins and fell free. RIH to 300'. POOH. RIH w/5-3/4" x 6" CR shoe w/4" extension & 6 - 3-1/2" DCs on 2-7/8" EUE tbg. Milled 1 hr 604-608'. Milled on junk 608'611'. POOH. RIH w/6" flat bottom mill and 6 - 3-1/2" DCs on 2-3/8" EUE tbg. SION. RIH w/6-1/4" FB mill & 6 - 3-1/2" DCs on 2-7/8" EUE tbg. Milled on junk 611-615'(4'). POOH w/mill. RIH w/4-3/4" RB & 6 - 3-1/2" DCs on 2-7/8" EUE tbg, drld 165-646'. CO at 815'. Drld & washed 646-815'. SI tagged red bed fill at 675'. CO 675-725' w/4-3/4" RB & 6 - 3-1/2" DCs on 2-7/8" EUE tbg. SD to clean reverse tank. Mixed 140 bbls Baroid L0-Loss & added 50 bbls lease oil to 10#/gal BW. RIH. Tagged at 723'. Drld & CO 723-728'. SD hi wind. RIH w/4-3/4" RB & 6 - 3-1/2" DCs on 2-7/8" EUE tbg. Drld 728-755' w/bit. Hole caving badly. POOH. Ran back w/ 6-1/4" RB on same assembly. CO 616-646'. Drld Red Bed w/bit torquing & dragging 616-646' in 2 hrs. POOH w/6-1/4" RB. RIH w/cutrite dressed 6-1/4" concave btm mill & 6 - 3-1/2" DC's on 2-7/8" EUE tbg. Drld & milled 616-648' going conventional w/full circ. Not losing any fluid since mudding up. SD. CO Red Bed fill 648-653'. (Jerry Sexton w/NMOCD approved plugging well. RIH w/2-7/8" EUE tbg open ended. Cmtd thru tbg w/190 sx Class "C" cmt. Cmt circ 10 sx to pit. RIH w/2-7/8" EUE tbg OE'd. Tagged cmt plug at 36'. Mixed 10 sx cmt plug & circ cmt to surface. Inst 4" dry hole marker. Job witnessed by Mason Clegg NMOCD.