

Attachment for C-103, on WILLIAMS #1, dated 5/1/80.

Williams Oil Co. drilled this well in 1943 & subsequently plugged it. It was on a lease later acquired in the 1965 Carper purchase. There are no plugging records & no csg showing at the surface. The NMOCD requires that this well be re-entered & properly plugged. TD 4328', 7" csg @ 4050' w/100 sx (cut & pulled from unknown depth). No evidence of 8-5/8" csg at surface although it is reported set at 1400' w/50 sx. MIRU plugging equipment. PU 7-7/8" RB & 3 -3 1/2" DC's. Tagged at 73'. Loaded hole w/10#/gal BW. Washed & drld 73' - 124'. Losing a little fluid.

Tagged at 124' w/7-7/8" RB & drlg assembly. Drld & pushed 124' - 274' recovering wood, rocks, sand & Red Bed. Lost 143 bbls fluid. Drld & cleaned out 274' - 361'. Ran csg as follows:

1	Halco 7" guide shoe	1.80
5	Jts 7" OD 23# S95 8r LT&C "B" grade	204.25
4	Jts 7" OD 20# N80 8r ST&C "B" grade	148.86
	TALLY	354.90

Set at 354.90' (GL). Cmtd w/175 sx Class C. Cmt did not circ. Had full circ throughout job. PD at 1830 MST 4/10/80. Left 30' cmt inside csg. Ran TS. Top of cmt in annulus at 20'. Cut off 7" csg. NU BOP. RIH w/6 1/4" RB & 6 3 1/2" DC's on 2-7/8" EUE tbg. Tagged cmt inside 7" at 324'. Drld cmt & shoe 324-355'. Drld Red Bed 355-361'. Drld & cleaned out old hole 361-450'. Red Bed falling in badly. Lost 15 bbls mud. Drld & CO to 453' recovering Red Bed & wood. Possibly an 8-5/8" csg stub at 453'. Drld 453' - 516' rec large amts of Red Bed & some wood. No fluid loss. RIH w/drlg assembly & tagged @ 516'. Could not make any hole. Red Bed & steel in returns. POOH. RIH w/6 1/4" FB mill w/CR on sides & btm, 6 - 3 1/2" DC's on 2-7/8" EUE tbg. Drld & milled to 539: POOH.

RIH w/6 1/4" RB & 6 - 3 1/2" DC's on 2-7/8" EUE tbg. Drld to 544' rec Red Bed w/small amt of wood & old cmt. Drld & washed 544-560' rec large quantities of Red Bed w/small amt of wood & old cmt. Washed 555-560' then drld 560-574' rec Red Bed, wood, cmt & rubber. Washed 567-574' rec large volume of Red Bed. Hole caving badly.

Jerry Sexton of NMOCD gave approval to plug well. POOH w/drlg assembly & LD DC's. RIH w/mule shoed sub on 19 jts 2-7/8" EUE tbg to 574'. Cmtd w/180 sx Class C neat. Cmt did not circ. RIH w/2-7/8" EUE open ended tbg. Tagged cmt at 243'. Displaced 45 sx Class C cmt 243' to surface. Cmt circ. POOH LD 2-7/8" EUE tbg. Set 4" dry hole marker. Nathan Clegg w/NMOCD witnessed job.