

David Crockett" 27" #1

MIRU McVay # 4. Spud 17 1/2" hole @ 0800 hrs. 10/5/97. Drilled t/ 455'. Ran 10 jts. of 13 3/8", 48#, H-40, STC csg. Tx. pattern shoe @ 455', Float collar @ 399'. Cemented w/ 470 sks. of Prem. Plus w/ 2% CaCl₂. Wt. 14.8 Yield-1.34. Circ. 200 sks. WOC 3 hrs. Cut off 13 3/8". Installed 13 5/8" x 13 3/8" SOW csg. Head. Tested to 500 psi. NU BOP. Tested Pipe & blind rams, Choke, Mud lines, floor valves to 2000/250 psi. Tested Annular to 500/1000 psi. TIH w/ 12 1/4" bit. Tagged cement @ 396'. Tested csg. to 250/1000 psi. Drilled shoe & formation to 2821'. Ran 64 jts. (2822') 9 5/8", 36#, K-55, STC csg. Float collar @ 2773'. Cemented w/ 1100 sks. Howco Lite Prem. w/ 2% CaCl₂, 1/4# flocele, 5 pps NACL, Wt.-12.4 Yield-2.11. Tailed w/ 295 sks. of Howco Prem. Plus w/ 2% CaCl₂, Wt.-14.8 PPG Yield-1.34. Circ. 210 sks. Set csg. W/ 75K. Cut off 9 5/8". NU 13 5/8" 3 M x 11" 3M "B" Section. Tested to 1500 psi. NU BOP. Tested Pipe & Blind rams, Choke, kill lines, floor valves, Mud lines to 250/3000 psi. TI w/ 8 3/4" Bit. Tagged cement @ 2755'. Tested csg. to 1000 psi. Drilled cement & new formation t/ 10,044'. 1600 hrs-10/28/97. Logged Platform Express/NGT/GR/TD- t/ surface. FMI- TD- 8200'. Ran 72 jts. Of 7", 26#, L-80, (3290') 52 jts. of 7" 26#, K-55 (2311') 111 jts. of 7", 23#, K-55 (4711'). Shoe @ 10,042', Float collar @ 9956'. DV @ 6473'. Cemented 1 st. Stage w/ 350 sks. of Modified "H" w/ .4% CFR-3, 5 pps Gilsonite, .5% Halad 344, .6% Halad 9, 1 pps NACL, Wt.-13, Yield- 1.67. Tailed w/ 100 sks. Of Prem. Plus w/ .6% Halad 9, Wt.16. Yield-1.12 Bump plug. Opened DV tool. Did not circ.cement. Circ. W/ Rig pump for 4 hrs. Cemented 2 nd. Stage w/ 500 sks. of Howco lite Prem. Plus w/ 3% Econolite, Wt. 12.4, Yield- 1.98. Tailed w/ 100 sks. Of Prem. Plus. Wt.- 14.8 ppg Yield-1.32. Did not circ cement. Set slips w/210 K. Cut off 7" csg. NU 11" 7 1/16" 5M "C" Sec. Tested to 3000 psi. NU BOP. Tested pipe, blind rams, floor valve, Choke manifold, Mud lines to 300/3000 psi. Chg.out kelly, DP, DC's. TI w/ 6 1/8" bit. Tagged cement @ 6445'. Tested csg. To 1500 psi. Drilled cement & DV.. Tested to 1500 psi. TIH t/ 9859'. Drilled cement t/ 10,044'. Drilled formation t/ 10,321'. Took 5 bbl gain. Wt. Up f/ 8.6 t/ 9.4 ppg. Ran DST # 1. 10,200'-10321'. Drilled t/ TD 11,075'. Logged Platform Express. TIH opened ended. Set plug f/ 11,075'-10,499' using 135 sks. of "H" w/ .4% Halad 322- Wt. 16 ppg, Yield- 1.12. Set 7" RBP @ 10,000' on WL. L/D drillstring. Released Rig 11/14/97.