

3,767'-3,784', LATCHED ONTO & RELEASED RBP. TOH W/4 JTS. TBG. RBP FREE @ 3,661'. TOH W/TBG., SN & RBP. TIH W/BIT, D.C.'S & TBG. TAGGED PBD @ 3,925'. BROKE CIRC. DRLD. CMT. FR. 3,925'-3,944' (NEW PBD). CIRC. WELL CLEAN. TOH W/TBG., D.C.'S & BIT. SCHLUMBERGER MIRU. RAN SONIC/CNL/GR LOGS ACROSS O.H. SCHLUMBER RDMO. TIH W/FTI'S SONIC HAMMER, SN & TBG. ACIDIZING TOOL @ 3,750'. TIH W/TBG. TAGGED @ 3,944'. KNOX SVCS. MIRU. PREWASHED O.H. FR. 3,803'-3,944' W/160 BBLS. FW @ 3.8 BPM @ 1,900# TBG. PRESS. ACIDIZED O.H. W/4,000 GALS. 15% NEFE DI HCL & W/1.5% DP-77MX MICELLAR SOLVENT MIXED IN 2 STAGES. DROPPED BALL & OPENED SHEAR SLEEVE W/1,410# TBG. PRESS. KNOX SVCS. RDMO. TOH W/4 JTS. TBG. SN @ 3,809'. BTM. OF ACIDIZING TOOL @ 3,814'. RU SWABBING EQUIPMENT. SWABBED WELL. JARREL SVCS. MIRU. RAN PRESS. BOMB TO 3,800'. EXTRAPOLATED BHP TO 3,943' & FOUND SBHP MEAS. 1,054#. JARREL WIRELINE RDMO. RU SWABBING EQUIPMENT. SWABBED WELL RD SWABBING EQUIPMENT. TOH W/TBG., SN, & SONIC HAMMER. TIH W/SN & TBG. TAGGED @ 3,944'. BROKE CIRC. RTNS. @ 20%. PUMPED 2 SKS. OYSTER SHELLS DWN. TBG. FOLLOWED BY WATER. WASHED SHELLS ACROSS FORMATION FACE. SLIGHT INC. IN RTNS. PUMPED ADDITIONAL SK. SHELLS DWN. TBG. CONT. TO WASH ACROSS FORMATION. DECREASED RATE TO 2 BPM & SWITCHED TO REVERSE CIRC. CHK'D. RTNS. @ 80%. CLEANED OUT SHELLS TO TD @ 3,944'. TOH W/TBG. SN @ 3,800'. TIH W/4 JTS. 2-3/8" TBG. SN @ 3,943'. PUMPED 1 SK. OYSTER SHELLS DWN. TBG. & EST. CIRC. W/40 BBLS. FW. RU HALLIBURTON CMT. & PUMPED 20 BFW PAD. PUMPED 20 SKS. CLASS 'H' CMT. W/2 LB. PER SK. CALSEAL, 1 LB. PER SK. KCL & 0.5% HALAD-344 FOLLOWED W/14.5 BFW FOR A BALANCED PLUG. PULLED 2 JTS. 2-3/8" TBG. TO 3,875'. REVERSED OUT W/26 BFW. PULLED 22 MORE JTS. 2-3/8" TBG. FOR A TOTAL OF 104 JTS. 2-3/8" TBG. SN @ 3,195'. WOC. TIH W/24 JTS. 2-3/8" TBG. & TAGGED TD @ 3,944' LOSING ALL CMT. TO FORMATION. EST. CIRC. W/35 BFW. PUMPED 30 SKS. OF SAME CMT. FOLLOWED W/14.5 BFW FOR A BALANCE PLUG. PULLED 4 JTS. 2-3/8" TBG. SN @ 3,807'. REVERSED OUT W/26 BFW. TOH W/46 JTS. 2-3/8" TBG. SN @ 2,460'. TIH W/48 JTS. 2-3/8" TBG. & TAGGED TD @ 3,944' FOR NO PLUG. RU HALLIBURTON SVC. & EST. CIRC. W/25 BBLS. FW. PUMPED 30 SKS. CLASS 'H' CMT. W/2 LB. PER SK. CALSEAL, 1 LB. PER SK. KCL & 0.5% HALAD-344 FOLLOWED W/13.6 BFW FOR A BALANCED PLUG. TOH W/128 JTS. 2-3/8" TBG. WOC. TIH W/123 JTS. 2-3/8" TBG. & TAGGED TOP OF PLUG @ 3,754'. TOH W/123 JTS. 2-3/8" TBG. TIH W/BIT, D.C.'S & TBG. TO 3,193'. DRLD. HARD CMT. FR. 3,754'-3,920' & CIRC. HOLE CLEAN. TOH W/TBG., SN, D.C.'S & BIT. TIH W/SN & TBG. TO 3,808'. RU SWAB EQUIPMENT. SWABBED WELL. TOH W/TBG. & SN. TIH W/FTI'S SONIC HAMMER & TBG. TO 3,919'. KNOX SVCS. MIRU. PREWASHED O.H. FR. 3,803'-3,920' W/150 BBLS. FW @ 3.9 BPM @ 1,510#. BROKE CIRC. SPOTTED ACID TO TOOL & CLOSED CSG. VALVE. ACIDIZED O.H. W/2,000 GALS. 15% NEFE DI HCL ACID W/1.5% DP-77MX MICELLAR SOLVENT MIXED IN TWO STAGES. FLUSHED W/20 BBLS. FW. DROPPED BALL & OPENED SHEAR SLEEVE IN TOOL W/2,100# TBG. PRESS. KNOX SVCS. RDMO. TOH W/3 JTS. TBG. SN @ 3,803' & BTM. OF ACIDIZING TOOL @ 3,803'. RU SWAB EQUIP. SWABBED WELL. RD SWAB EQUIP. JARREL SVCS. MIRU. RAN PRESS. BOMB TO 3,800'. JARREL SVCS. RDMO. TOH W/TBG., SN & ACIDIZING TOOL. TIH W/D.C.'S & LAID DWN. SAME. TIH W/5-1/2" X 2-3/8" ARROWSET 1-XS PKR. W/1.50" "F" PROFILE NIPPLE, 4-7/16" X 2-3/8" X 1.50" FL-HE ON-OFF SKIRT, & 119 JTS. 2-3/8" BRD POLYETHYLENE LINED (BANDERA PIPELINE) TBG. SET & GOT OFF PKR. @ 3,758'. DISPLACED & CIRC. WELLBORE W/100 BBLS. FW & T-2264 CORROSION INHIBITOR MIXED. LATCHED ONTO PKR. & LANDED TBG. IN BREECH-LOC HANGER W/12,000# TENSION. RMV'D. 6" 900 BOP. PRESS. TST'D. CSG. TO 520# & CHARTED 30 MIN. TST. HELD PRESS. NOTE: NMOCD NOTIFIED BUT NO WITNESS PRESENT DURING TST. PRESS. 'D TBG. TO 1,400# & BLEW PUMP OUT PLUG. PUMPED 15 BBLS. & EST. INJ. RATE OF 1.0 BPM @ 600#. INSTALLED 7-1/16"-3M NATL. INJ. WELLHEAD TREE. PRESS. TST'D. TREE TO 3,000#. TYLER WELL SVC. & STAR TOOL RDMO & CLEANED LOCATION. CLOSED IN.

NOTE: C-103 TO FOLLOW UPON FIRST INJECTION OF WATER INTO GROUND.