

PICKETT DRAW FEDERAL #1

8-2-87 8955' SAND & SHALE, CHAINING OUT WITH FISH. LOST 75# PUMP PRESSURE @ 8955', PUMP SOFT LINE, CHAINED 20 STANDS LOST 85,000# WEIGHT, LEFT BIT 1 DC, 3 POINT REAMER, 14 DC, CROSS OVER 22 JNTS. DRILL PIPE, TRIP IN WITH OVERSHOT, CAUGHT FISH, MADE 153' IN LAST 24 HRS., 13 HRS. DRLG., 10 HRS. TRIPS, 1 HR. FISH, DMC: \$860.00, CMC: \$8835.00, DWC: \$3052.00, CWC: \$328,686.

8-3-87 8955' PICKING UP DRILL PIPE, WT. 9.2, VIS. 28, WL. NO CONTROL PH 10, 90,000 CHL. 6 HRS. CHAINED OUT TO OVERSHOT, LAID DOWN 4 STANDS OF CROOKED DRILL PIPE AND ONE DRILL COLLAR. SPLIT IN PIN END. RUN 20# E PIPE AND LAID DOWN, RAN SKIRTED MILL & PIPE. 24 HRS. FISHING, DMC: 0, CMC: \$8835.00, DWC: 250.00, CWC: \$328,936.00. STILL IN HOLE, BIT & ONE DC, 3 POINT REAMER & SHOCK SUB.

8-4-87 8955' TRIP IN OPEN ENDED TO SPOT CMT. PLUG., WT. 9.2, VIS. 28 WL. NO CONTROL, PH 9, 90,000 BIT WT., 4 HRS. PICK UP DRILL PIPE 1 3/4 HRS. MILL ON FISH WITH SKIRTED MILL, MADE 5", 4 1/2 HRS. TRIP OUT WITH MILL. 5 HRS. BOTTOM PICK UP FLAT, BOTTOM MILL WITH 10" SKIRT. 6 HRS. MILL ON FISH MADE 1 1/2", 2 3/4 HRS. TRIP OUT LAY DOWN WASH PIPE CONTROL HEAD, 1 1/2 HRS. TRIP IN OPEN ENDED WITH DRILL PIPE. DAILY MUD COST: \$12,695.00 CMC: \$21,530.00 DWC: \$250.00, CWC: \$329,186.00.

8-5-87 8955' LIME & SHALE, WAITING ON CMT. PLUG, SET @ 8900' W/200SX, CLASS H, 5# 20/40 SAND, 0.4% CFR-3, 16#/GAL. PLUG DOWN @ 10 AM (8-4-87), WT. 9.2, VIS. 28, WL NO CONTROL, PH 10, CHL. 90,000, 3 HRS. TRIP IN HOLE, 1 HR. CMT. (200SX PLUG) 2 HRS. TRIP OUT, 18 HRS. WOC. DMC: 0, CMC: \$21,530.00, DWC: \$250.00, CWC: \$329,436.00

8-6-87 8745' 85% CMT. 15% SAND, SIDETRACK W/DYNADRILL, MD 41, DIAMOND BIT, 2d BENT SUB, 1" EVERY 5 MIN. CONTROL DRLG. 10', 100 UNITS OF GAS FORMATION SAND. WT. 9.2, VIS. 28, WL. NO CONTROL, PH 9, CHL. 90,000, RPM'S 350, PUMP PRESSURE 1000, BIT #8 9 1/2" DIAMOND OIL WELL, MD 41, (D10625) IN @ 8735' MADE 10' IN 9 3/4 HRS. TRIP IN HOLE TAG CMT. @ 8692' DRILLED CMT TO 8735' GOOD CMT., CIRC. & COND. HOLE. TRIP OUT. PICKUP 6-6" DRILL COLLARS AND DIAMOND BIT DYNA DRILL 2d BENT SUB. AND TRIP IN HOLE TO 8735', 9 3/4 HRS. DRLG., 1 HR. DRLG. CMT. 5 HRS. WOC, 9 1/2 HRS. TRIPS, DMC: \$4392.00, CMC: \$25,922.00, DWC: \$250.00, CWC: \$329,686.

8-7-87 8806' 80% LIME, 20% SHALE, 10,000# CHAIN OUT FOR HOLE OPENER, WT. 9.2, VIS. 28, WL. NO CONTROL, PH 10, 90,000 CHL., 350-1300 PSI, 6 X 9 X 101, 20 1/2 HRS. DRLG. 3 1/2 HR. TRIP, DMC: 0, CMC: \$25,922.00, DWC: \$1875.00, CWC: \$331,561.00. BIT #8 9 1/2" DOWC MD41 (D10625) IN @ 8735' OUT @ 8806' MADE 71' IN 20 1/2 HRS.