

PICKETT DRAW FEDERAL #1

8-14-87 10,100' RUN 9 7/8" 47# P110 & S-95 CSG., WT. 9.2, VIS. 28
WL. NO CONTROL, PH 8.5, 87,000 CHL., 6 1/2 HRS. RAN BHC
SONIC 10,090-2900', 3/4 HR. TRIP TO 2900', 1 HR. CUT DRLG.
LINE, 1 3/4 HRS. FINISH TRIP IN 10' FILL, 2 1/2 HRS. CIRC.
70 BBLs. GAS., 3 1/4 HRS. TRIP OUT, 1 HR. LAY DOWN 16 DC
1 1/4 HRS. RIG UP CSG. TOOLS., 6 HRS. RUN 80 JNTS. 3200'
RUNNING PIPE & REPORT TIME, DMC: \$370.00, CMC: \$27,315.00
DWC: \$28,719.00 CWC: \$393,782.00.

8-15-87 10,100' PICK UP 6 1/2" DRILL COLLARS TO DRILL. WT. 10, VIS. 28
WL NO CONTROL, PH 7.0, CHL. 181,000 BIT #10 8 1/2" HTC, J-33-
C N5700, 3/11 IN @ 10,100. 10 HRS. NIPPLE UP 11" STACK, 7 1/2
HRS. TEST YELLOW JACKET, 3 HRS. INSTALL ROTATING HEAD, 3 1/2
HRS. PICK UP DC.

8-16-87 10,100' NIPPLE UP 10,000# STACK, 10# BRINE, VIS. 28, WL. NO
CONTROL, PH 10, 185.00 CHL., 8 HRS. RUN 9 5/8" 47#, S95 &
P110 CSG. 252 JNTS 10,141 WASH TO BOTTOM 5' OF FILL, 2 HRS.
CIRC. 20 BBLs. GAIN, 1 3/4 HR. CMT. 1125 SX 50750 POZ. 2% GEL.
.5% HALID 9, 14.1# PLUG DOWN @ 5.45 PM 8/14/87. 12 1/4 HRS.
PICK UP STACK, SET SLIPS, CUT OFF. NIPPLE DOWN 13 3/8" STACK.
TEST WELL HEAD 4000# HELD OK. NIPPLE UP 11" 10,000# STACK.
DMC: 0, CMC: \$27,315.00 DWC: \$39,755.00, CWC: \$433,537.00.

8-17-87 10,440' 70% SHALE, 30% LIME, 120 UNITS BACKGROUND GAS, 50,000
BIT WT. MUD WT. 9.9, VIS. 28, WL. NO CONTROL, PH 10.5, 180,000
CHL. 60 RPM'S, 2000# PUMP PRESSURE, BIT #10 HTC 8 1/2" HT,
J-33C, N5700, 3/11, IN @ 10,100' MADE 340' IN 16 1/2 HRS.
7 1/2 HRS. PICK UP BH ASSEMBLY. DC & TRIP IN, INSTALL D.P.
RUBBERS AND GRADE "Y" D.P., TAG CMT. @ 10,000' DRILL CMT.
10,000' TO 10,018' DRILL FLOAT COLLAR, CMT. TO 10,075', TEST
CSG. 2000# 30 MIN. OK, DRILL CMT. & SHOE @ 10,100'. 16 1/2
HRS. DRILLING FORMATION. DMC: 0, CMC: \$27,315.00, DWC: \$10,486.
CWC: \$456,680.00.

8-18-87 10,960' 60% SHALE, 30% LIME, 10% CHERT, 50,000 BIT WT.
DRILLING, CIRC. RESERVE W/FULL RETURNS, 90 UNITS BACKGROUND
140 UNITS CONN. GAS. MUD WT. 9.9, VIS. 28, WL. NO CONTROL,
PH 10, 172,000 CHL. 60 RPM'S, 2000 PUMP PRESSURE, BIT #10
8 1/2" HTC, J33C, N5700, 3/11 IN 10,100 MADE 860' IN 39 1/4
HRS. SURVEY @ 10,556 172, 2' DRLG. BREAK 10,800'-10,802'
90 UNITS GAS. NO SHOW, MADE 520' IN LAST 24 HRS., 22 3/4 HRS.
DRLG., 174 HRS. LUBE RIG, 1 HR. SURVEY, DMC: \$601.00 CMC:
\$27,916.00, DWC: \$214,960.00, CWC: \$671,640.00.