

PICKETT DRAW FEDERAL #1

9-9-87 12,656 70% LIME, 20% SHALE, 10% SAND, 50,000 BIT WT.
CIRC TO BUILD VOLUME, 50 UNITS BACKGROUND GAS, WT. 14.2, VIS.
54, WL. 9, PH 8.5, 60 RPM'S, 2000 PUMP PRESSURE, 148,000 CHL.
15 3/4 HRS. DRUG. LOST RETURNS 12,656', GRADUALLY LOST 250 BBLs.
8 1/4 HRS. REGAIN CIRC. WITH MICCA & NUT PLUG, MADE 76' IN LAST
24 HRS. DMC: \$3569.00, CMC: \$104,907.00, DWC: \$4,800.00,
CWC: \$929,905.00.

9-10-87 12,656' LIME & SHALE, TRIP IN TO CONDITION HOLE, WT. 14.1
VIS. 57, WATER LOSS 7.6, PH 8.5, 137,000 CHL., 4 1/2 HRS.
CIRC. & COND. MUD, 4 1/2 HRS. TRIP OUT SLM, NO CORRECTION.
14 1/2 HRS. LOG WITH DRESSER ATLAS, 1 1/2 HRS. TRIP IN HOLE.
RAN 12,648-10,100' DUAL LATERAL LOG, 12,625'-10,100' DENSITY LOG,
12,625'-10,100' BHC SONIC. DMC: \$22,926.00, CMC: \$127,833.00
DWC: \$22,373.00, CWC: \$952,278.00.

9-11-87 12,656' PRESENT OPERATION WAITING ON CSG. CREW TO PULL LINER
OUT OF HOLE. WELL DEAD NO DANGER. WT. 14.1, VIS. 50, WL. 9.0
PH 9.5, 132,000 CHL. 4 HRS. TRIP IN HOLE, 3 HRS. CIRC. GAS
30 BBLs. GAIN, 30' FLARE, 4 1/4 HRS. TRIP OUT, 1 1/2 HRS.
RIG UP CSG. & LAY DOWN MACHINE, 4 HRS. RUN CSG. & HANGER,
7 3/4 HRS. HANGER WOULD NOT GO THRU TOP OF 9 5/8" CSG.
DMC: \$210.00, CMC: \$128,043.00, DWC: \$7081.00, CWC: \$959,359.00.

9-12-87 12,656' CIRC. & COND. HOLE FOR CSG. WT. 14.1, VIS. 50, 9.0 WL.
PH 8.5, 132,000 CHL. 7 1/2 HRS. WAIT ON LAY DOWN MACHING, 9 HRS.
PULL & LAY DOWN 7 5/8" PIPE, CUT OFF CMT., 6 HRS. PULL & LAY
DOWN 7 5/8" PIPE, CUT OFF CENTRALIZER, 6 HRS. TRIP IN HOLE WITH
BIT. 1 1/2 HRS. CIRC. GAS. 30 BBLs. GAIN 30' FLARE, DMC: 0
CMC: \$128,043.00 DWC: \$8049.00 CWC: \$967,408.00.

9-13-87 RUNNING 7 5/8" P 110 CSG. WT. 14.1, VIS. 47, WATER LOSS 9.4, PH
8.5, 140,000 CHL., 15 HRS. DRUG. CIRC. WAIT ON CSG. 5 HRS. TRIP
OUT. 1 HR. RIG UP LAY DOWN MACHINE, 2 1/2 HRS. RUN 7 5/8" CSG.
1850', DMC: \$286.00, CMC: \$128,329.00 DWC: \$8668.00, CWC: 976,076.

9-14-87 12,656' CHANGING OUT RAMS PREPARE TO YELLOW JACKET. 3 HRS. RUN
39# P-110 75 UNITS. 2815'. 6 HRS. RUN 4 1/2" DRILL PIPE FROM
DERRICK, PIPE STICKING LAST 70'. 3 HRS. CIRC. WITH RIG PUMP.
2 1/2 HRS. CMT. 820 SX CLASS "H" .6% HALID, 22 A, .4% CFR3
.6% GAS STOP 5# RCL 1 1/2 # SX7 GILSONITE, 15.6 # GOOD CIRC.
PLUG DOWN @ 8:30 PM NEW MEXICO TIME. PULLED OUT PIPE WET
CAME DRY 5 STANDS + DOUBLE. 5 1/2 HRS. CHAIN OUT, LAY DOWN
TIW SETTING TOOL. 2 1/2 HRS. CHANGE OUT KILL LINE VALVE, BROKEN
STEM, CHANGE LOWER RAMS TO 3 1/2", DMC: \$0, CMC: \$128,329.00
DWC: \$53,294.00, CWC: \$1,029,370.00.