

PICKETT DRAW FEDERAL #1

8-22-87

US1 #2

11,149-11,480' (332')

IHP 6764# (RECORDER #1) 6792# (RECORDER #2)

IFP 2085# " 2273# "

ISIP 5937# " 6153# "

FFP 2085# " 2273# "

ISIP 5272# " 5675# "

IHP 6414# " "

CLOCK RAN OUT ON RECORDER #2

IFP 15 MIN, ISIP 30 MIN., FFP 5 HRS., FSIP 7 HRS.

GAS TO SURFACE IN 2 HRS. 5 MIN.

REC: 180' CONDENSATE, 2238' GAS CUT WATER BLANKET.

GAS SAMPLER: 3300 PSI, 100 CC OF GCDM, 23.564 SQ.FT.170 F BHT.

DMC: \$0, CMC: \$44,844.00, DWC: \$4,893.00 CWC: \$692,293.00.

8-23-87

11,671' 70% SHALE & 30% LIME, 50,000 BIT WT. PRESENT OPERATION:

DRLG. 300 UNITS BACKGROUND GAS, 440 UNITS CONN. GAS. 11.4 MW

VIS. 37, WL. 8, PH 9.5, 101 SPM, BIT #11 MADE 190' IN 30 374 HRS

MADE 145' IN LAST 24 HRS., 24 HRS. DRLG. DMC: \$10,805.00, CMC:

\$55,649.00, DWC: \$4,800.00, CWC: \$697,093.00.

8-24-87

11,797', 90% SHALE & 10% LIME, 50,000 BIT WT. PRESENT OPERATION

DRLG., 320 UNITS BACKGROUND GAS, 380 UNITS CONN. GAS. 11.5 MUD

WT. VIS. 36, WL. 15.2, PH 9.5, 163,000 CHL. 60 RPM'S, 2000#

PUMP PRESSURE, 99 SPM, BIT #11 MADE 317' IN 54 374 HRS., MADE

127' IN LAST 24 HRS. 24 HRS. DRLG. DMC: \$0, CMC: \$55,649.00

DWC: \$4,800.00, CWC: \$701,893.00.

8-25-87

11,896' 80% SHALE, 20% LIME, 50,000 BIT WT. TRIP OUT FOR BIT.

300 BACKGROUND GAS, 400 UNITS CONN. GAS. DRLG BREAKS:

11,861-11,863' 2' 740 UNITS, 11,876'-11,880' 4' 800 UNITS.

MUD WT. 11.3, VIS. 35, 19.2 WATER LOSS, PH 9.5, 152,000 CHL.

60 RPM'S, 2000 PUMP PRESSURE, 21 HRS. DRLG., MADE 99' IN

LAST 24 HRS. 3 HRS. TOICO TRIP FOR BIT. DMC: \$1070.00

CMC: \$56,719.00, DWC: \$8232.00, CWC: \$710,125.00.

8-26-87

12,025' 80% SHALE, 20% LIME, 50,000 BIT WT., PRESENT OPERATION:

DRLG. 300 UNITS BACKGROUND GAS, 400 UNITS CONN. GAS. (11,902'-

11,904') 800 UNITS GAS. (11,946'-11,947') 2200 UNITS GAS. 10'

FLARE, 11.5 MUD WT. 37 VIS., 22 WATER LOSS, 9.5 PH, 152,000

CHL. 60 RPM'S, 2000# PUMP PRESSURE, 99 SPM, BIT #12, 8 172"

HTC, J-33C, NJ654, 12-12-12 JETS, IN @ 11,896' MADE 129' IN

17 374 HRS., SURVEY @ 11,896' 1, MADE 129' IN LAST 24 HRS.

174 HR. SURVEY, 5 172 HRS. TRIP. 1 HR. CUT DRLG. LINE, 17 374

HRS. DRLG. DMC: \$5201.00, CMC: \$67,920.00, DWC: \$6,330.00

CWC: \$716,455.00.

8-27-87

12,165' 100% SHALE, PRESENT OPERATION: DRLG. 60 UNITS BACK-

GROUND GAS, 340 UNITS CONN. GAS, NO SHOWS, 12.5 MUD WT.

50,000 BIT WT., VIS. 38, WATER LOSS, PH 9.5, 155,000 CHL.

60 RPM'S, 2000# PUMP PRESSURE, 99 STROKES, BIT #12 IN @ 11,896'

MADE 269' IN 41 172 HRS. 23 172 HRS. DRLG. 172 HR. JET PITS,

DMC: \$8,938.00, CMC: \$72,140.00, DWC: \$9,233.00, CWC: \$725,688.00.