

SOUTHEAST LEA UNIT #3
LEA COUNTY, NEW MEXICO
PAGE THREE

- 12/13/90 SITP 130 PSI. TIH W/ SWAB IFL @ 8,800' GAS CUT TO 10,000'.
REC 2 BBLS OIL. MIRU HALLIBURTON. INSTALL TREE SAVER.
TEST LINES TO 10,000 PSI. PRESSURE CSG TO 1,050 PSI. AZ
WOLFCAMP ZONE W/ 4,000 GAL 20% NEFE ACID W/ 1,000 SCF N² PER
BBL. FLUSH W/ 45 BBLS 2% KCL WTR W/ 1,000 SCF N², MAX TR.
PR.: 7,890 PSI. AVG TR.PR.: 7,472 PSI. AVG INJ RATE 2.9
BPM. ISIP 5,982 PSI. 5 MIN 5,631 PSI. 10 MIN 5,565 PSI.
15 MIN 5,514 PSI. 140 BBLS LOAD TO RECOVER. RD HALLIBURTON.
4 HR SITP 4,700 PSI. OPEN WELL TO FRAC TANK FLOW 16 HRS.
REC 140 BLW, 26 BBLS EMULSIFIED OIL W/ GOOD GAS SHOW ON
18/64 CHOKE. LAST THREE HRS TBG PR 850 PSI. AVERAGING 10
BBLS PER HR OF EMULSIFIED FLUID W/ GOOD GAS SHOW.
DC \$8,581 TCTD \$46,172
- 12/14/90 SITP 130 PSI. GIH W/ SWAB. IFL @ 8,800', GAS CUT TO
10,000'. REC. 2 BBLS OIL. MIRU HALLIBURTON. INSTALL TREE
SAVER. TEST LINES TO 10,000 PSI. PRESSURE CASING 1050 PSI.
ACIDIZE WOLFCAMP W/ 4000 GALS. 20% NEFE ACID W/ 1000 SCF N₂
PER BBL. FLUSH W/ 45 BBLS 2% KCL WATER W/ 1000 SCF N₂. MTP
- 7890 PSI. ATP - 7472 PSI. AIR - 2.8 BPM. ISIP 5982 PSI.
5 MIN. - 5631 PSI. 10 MIN. - 5565 PSI. 15 MIN. - 5514 PSI.
140 BLTR. RD HALLIBURTON. 4 HR. SITP - 4700 PSI. OPEN
WELL TO TANK. FLOW 16 HRS. REC. 140 BLW - 26 BO
(EMULSIFIED, CUT UNKNOWN) W/ GOOD GAS SHOW ON 18/64" CHOKE.
LAST 3 HRS TBG PRESSURE 850 PSI TO 800 PSI. AVERAGING 10
BBLS EMULSIFIED OIL PER HOUR W/ GOOD GAS SHOW.
DC \$8,581 TCTD \$46,172
- 12/15/90 FLOW WELL 4 HRS TO FRAC TANK ON 18/64" CHOKE. TBG PR @ 800
PSI - 700 PSI. RECOVERED 11 BO, 2 BW. TURN WELL TO GAS
SALES. LINE PRESSURE 480 PSI @ 200 MCFD. RECOVERED 20 BO,
4 BW IN 3 HRS. TBG PR @ 700 PSI - 500 PSI. WELL DIED.
SWITCH WELL TO FRAC TANK. FLOWED 12 HRS. RECOVERED 152 BO,
27 BW ON 18/64" CHOKE. TP 800 PSI.
DC \$950 TCTD \$47,122
- 12/16/90 TURN WELL TO GAS SALES FOR 1 HR. LINE PR 520 PSI. WELL
DIED. TURN WELL TO COMPRESSOR. FLOWED 13 HRS. 10/64"
CHOKE TP 500 PSI. SUC 40 PSI, 230 MCF PER DAY RATE. REC 21
BO, 2 BW. LAST 4 HRS REC NO FLUID, GAS SALES.
DC \$150 TCTD \$47,272
- 12/17/90 FLOWED 2 HRS ON 10/64" CHOKE. TP 500 PSI. SUCTION 38 PSI.
REC 4-1/2 BO, 1/2 BW, 270 MCFD. OPEN WELL TO 18/64" CHOKE.
REC 16 BO IN 4 HRS. GAS RATE 520 MCFD. TP 500 PSI. NEXT
18 HRS RECOVERED 23 BO, 2 BW. TP 250 PSI. SUC 38 PSI.
190-166 MCF PER DAY RATE. LAST 4 HRS RECOVERED 0 BBLS
FLUID.
DC \$ 0 TCTD \$47,272