

Petroleum Information.

COUNTY LEA FIELD Langlie Mattix STATE NM
 OPER NO 1 LEASE Langlie Federal API MN 11593
 Sec 14, T25S, R37E MAP
1980 FSL, 1980 FEL of Sec CO-ORD

Re 7-19-77 Re 4-1-25 NM
 SPO 12-4-80 CMP
 WELL CLASS: INIT DXFIN DG LSE CODE
 FORMATION DATUM FORMATION DATUM
 TD 4962 (SADR) PBD 3107
 IP (Queen) Perfs 3076-3150 CAOF 1335 MCFGPD. GOR Dry; 80%
 (Gas) .714; SIWHP 77; SIBHP 90

P.L.C. El Paso Natural Gas Co.
 CONTR OPRS ELEV 3110 GL PD 3107 WO

F.R.C. 4-4-81 OWWO
 (Orig. Texas Pacific Oil Co., #3 Lease
 R. O.-Federal, Comp 1-9-55 thru (Queen
 Grayburg) Perfs 3180-3320. TD 4962
 3661)
 TD 4962; PBD 3107; Complet
 PB to 2691
 Perf (Queen-Yates) 2430-45. 2457
 2611-20, 2625-40 w/20 slots
 A-11 (2430-2640) 1000 psi
 Free (2430-2640) 25,000 psi
 2430-2640
 2430-2640
 CIBP

LEA

EL PASO NATURAL GAS CO.

Langlie Mattix
1 Langlie Federal
Sec 14, T25S, R37E

NM
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3-30-81

Continued
Perf (Upper Queen) 3076-98, 3110-50
w/24 shots (overall)
Acid (3076-3150) 3000 gals
Frac (3076-3150) 30,000 gals foam + 445,000
SCF N₂ + 36,450# sd

(Queen) FOUR POINT GAUGES:

Flwd 78 MCFGPD, 1.25 orifice, 30 mins, TP 75
Flwd 161 MCFGPD, 1.25 orifice, 30 mins, TP 73
Flwd 249 MCFGPD, 1.25 orifice, 30 mins, TP 67
Flwd 352 MCFGPD, 1.25 orifice, 45 mins, TP 60

4-1-25 NM

3-30-81

Continued
LOGS RUN: GRL, CORL
BHT 106 deg @ 3112
COMPLETION ISSUED

4-4-81

4-1-25 NM
IC 30-025-70147-81