

COUNTY LEA FIELD Langlie Mattix STATE NM 30-025-23780

OPR MOBIL OIL CORP. MAP

37 Langlie Mattix Queen Unit

Sec 15, T-25-S, R-37-E

CO-ORD

2000' FSL, 2000' FWL of Sec

Spd 5-23-71

CLASS

EL 3102 2

Cmp 6-13-71

FORMATION

DATUM

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DATUM

CSG & SX - TUBING

8 5/8" at 1021' w/500 sx

5 1/2" at 3550' w/675 sx

LOGS FL GR RA IND HC A

TD 3550'

IP (Queen) Perfs 3367-3438' P 6 BOPD + 59 BW. Pot based on 24 hr test. GOR 833; Grav 36.8.

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CONT. C. A. Nunn

PROP DEPTH 3550' TYPE RT

DATE

F.R. 5-18-71

PD 3550' RT (Queen)

Contractor - C. A. Nunn

5-24-71

Drlg. 825' RB & anhy

6-1-71

TD 3550'; WOC

6-7-71

TD 3550'; Swbg

Perf 3485-3504' w/1 SPF

Acid (3485-3504') 500 gals (15% NE)

Swbd 11 B salt wtr in 2 hrs (3485-3504')

Sqzd (3485-3504') w/100 sx

Perf 3421-38' w/1 SPF

Acid (3421-38') 500 gals (15% NE)

Swbd 27 B salt wtr in 9 hrs

6-15-71

TD 3550'; TO Pmp

LEA
MOBIL OIL CORP.

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6-15-71 Continued
Ppd 1 BNO + 37 B salt wtr in 24 hrs
6-22-71 TD 3550'; TO Pmp
Ppd 1 BNO + 30 B salt wtr in 24 hrs (3421-38')
6-28-71 TD 3550'; TO Pmp
Ppd 1 BO + 99 BW in 24 hrs
7-6-71 TD 3550'; TO Pmp
7-13-71 TD 3550'; SI
7-19-71 TD 3550'; SI
Ppd 1 BNO + 40 B salt wtr in 24 hrs (3421-38')
7-26-71 TD 3550'; PBD 3417'; TO Pmp
BP @ 3417'
Perf 3367-72', 3394-96', 3400-02', 3406-10'
w/l SPF
Acid (3367-3410') 500 gals

7-26-71 Continued
Perf @ 3373', 3397', 3403', 3411' w/l SPI
Ppd 6 BO + 64 B salt wtr in 24 hrs (3367-3411')
8-2-71 TD 3550'; PBD 3417'; WO Pot
Ppd 6 BO + 59 BW in 24 hrs, GOR 833; Grav 36.8
(3367-3438') (Pulled BP)
8-9-71 TD 3550'; COMPLETE
LOG TOPS: Rustler 1050', Queen 3343', Penrose
3480'
8-12-71 COMPLETION REPORTED