

COUNTY LEA FIELD Eumont STATE NM  
OPR GULF OIL CORP. API 30-025-25487  
NO 11 LEASE Leonard, Harry NCT-A SERIAL 4-5-19 NM  
Sec 22, T21S, R36E MAP  
2080' FNL, 660' FEL of Sec CO-ORD  
3 mi S/Oil Center ELEV                      LBS

|                                                     |         |     |        |             |              |           |           |    |
|-----------------------------------------------------|---------|-----|--------|-------------|--------------|-----------|-----------|----|
| SPD<br>CSG                                          | 3-22-77 | CMP | 4-6-77 | WELL CLASS: | INT.         | D         | FIN       | DO |
| 8 5/8" at 365' w/200 sx<br>4 1/2" at 3950' w/850 sx |         |     |        | FORMATION   | DATUM        | FORMATION | DATUM     |    |
|                                                     |         |     |        |             |              |           |           |    |
|                                                     |         |     |        |             |              |           |           |    |
|                                                     |         |     |        |             |              |           |           |    |
|                                                     |         |     |        |             |              |           |           |    |
|                                                     |         |     |        |             |              |           |           |    |
|                                                     |         |     |        | TD          | 3950' (QUEN) |           | PBD 3918' |    |

IP (Queen) Perfs 3747-3842' F 20 BOPD + 32 BW. Pot based on 24 hr test thru 32/64" chk. GOR (NR); gty 36; CP Pkr; TP 90#

CONTR MGF OPR'S ELEV 3575' GL, 3592' KB PD 3950' RT

F.R. 3-21-77  
(Queen)  
3-29-77 TD 3950'; WOC  
4-4-77 TD 3950'; WOCU  
4-11-77 TD 3950'; PBD 3918'; Tstg  
Perf (Queen) 3747-49', 3780-82', 3816-18',  
3840-42' w/4 SPF  
Acid (3747-3842') 21,800 gals  
Frac (3747-3842') 10,000 gals + 20,000# sd  
Flwd 14 BO + 20 BLW in 14 hrs thru 21/64" chk,  
TP 90# (3747-3842')  
4-18-77 TD 3950'; PBD 3918'; Recg Ld  
4-25-77 TD 3950'; PBD 3918'; Complete  
LOG TOPS: Rustler Anhydrite 1437', Salt 1526',  
Base Salt 2730', Yates 2894', Seven Rivers 3150',

4-5-19 NM

LEA  
GULF OIL CORP.

Mont  
11 Leonard, Early NCF-A  
Sec 22, T21S, R36E

NM  
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4-25-77      Continued  
Queen 3541'  
LOGS RUN: GPL, DENL  
BHT 92 deg  
4-30-77      COMPLETION ISSUED

4-5-19 NM  
LC 30-025-70062-77