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|---|----------------------------|-------|----------------------------|---------------------------------------|--------------|-----------|-------|
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| COUNTY | LEAS | FIELD | Vacuum | STATE | NM | | |
| OPR | MARATHON OIL CO. | | | API | 30-025-24806 | | |
| NO | 8 | LEASE | Warn State A/C-3 | SERIAL | | | |
| | | | Sec 33, T-17-S, R-35-E | MAP | | | |
| | | | 1650' FNL, 990' FEL of Sec | CO-090 | | | |
| SPD | 8-10-74 | CMP | 12-17-74 | WELL CLASS: | D | DO | LBS |
| CSG | | | | INT. | FIN | | |
| | 8 5/8" at 1481' w/750 sx | | | FORMATION | DATUM | FORMATION | DATUM |
| | 7" at 4821' w/480 sx | | | | | | |
| | 5" lnr 4738-6286' w/200 sx | | | | | | |
| | | | | TD | 6292' (GLRT) | PBD | 6252' |
| IP (Glorietta) Perfs 6099-6122' P 26 BOPD + 60 BW. Pot based on 24 hr test. GOR 2214; Grav 38 | | | | | | | |

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|-------|--------|------------|----------|----|----------|
| CONTR | Cactus | OPR'S ELEV | 3937' GL | PD | 6300' RT |
|-------|--------|------------|----------|----|----------|

F.R. 7-15-74
(Glorietta)

8-14-74 Drlg 2690'
8-21-74 TD 4690'; Lost Circ
8-28-74 TD 4822'; Cond Hole
9-4-74 Drlg 5388' 1m
9-11-74 TD 6292'; WOC
9-19-74 TD 6292'; PBD 6252'; RU Pmp
Perf (Glorietta) 6099-6121' w/7 shots (overall)
Acid (6099-6121') 2000 gals
Swbd 14 BO + 14 BW in 9 hrs (6099-6121')
9-24-74 TD 6292'; PBD 6252'; TO Pmp
Ppd 22 BO + 49 BLW in 24 hrs (6099-6121')
10-2-74 TD 6292'; PBD 6252'; TO Pmp
Ppd 26 BO + 64 BW in 24 hrs (6099-6121')
10-9-74 TD 6292'; PBD 6252'; TO Pmp
Ppd 16 BO + 81 BW in 24 hrs (6099-6121')

LEA
MARATHON OIL CO. Vacuum NM
8 Warn State A/C-3 Page #2
Sec 33, T17S, R35E

10-15-74 TD 6292'; PBD 6252'; TO Pmp
Ppd 22 BO + 78 BW in 24 hrs (6099-6121')
10-21-74 TD 6292'; PBD 6252'; TO Pmp
Perf @ 6149', 6152', 6155', 6158' w/1 SPI
Sqzd (6099-6158') w/100 sx
Perf @ 6099', 6101', 6103', 6105', 6112',
6116', 6120', 6122' w/1 SPI
Acid (6099-6122') 2000 gals
Ppd 71 BLW w/trace oil in 24 hrs (6099-6122')
10-30-74 TD 6292'; PBD 6252'; TO Pmp
Ppd 3 BO + 12 BW in 24 hrs (6099-6122')
11-6-74 TD 6292'; PBD 6252'; SD Repairs
Frac (6099-6122') 12,000 gals wtr + 8500# sd
11-13-74 TD 6292'; PBD 6252'; SD Pmp Repairs

11-13-74 Continued
Ppd 57 BLW in 24 hrs (6099-6122')
11-18-74 TD 6292'; PBD 6252'; TO Pmp
Ppd 7 BO + 19 BW in 24 hrs (6099-6122')
12-4-74 TD 6292'; PBD 6252'; Prep Acid
Ppd 6 BO + 19 BW in 24 hrs (6099-6122')
12-11-74 TD 6292'; PBD 6252'; TO Pmp
Acid (6099-6122') 5000 gals
Ppd 21 BO + 76 BFW in 24 hrs (6099-6122')
12-18-74 TD 6292'; PBD 6252'; WO OCC Pot
Ppd 26 BO + 60 BW in 24 hrs, GOR 2230 (6099-
6122')
1-13-75 TD 6292'; PBD 6252'; COMPLETE
LOG TOPS: Anhydrite 1548', Yates 2833',
Queen 3716', Grayburg 4068', San Andres
4398', Glorieta 5940'
1-18-75 COMPLETION REPORTED