

COUNTY	LEA	FIELD	Vacuum, N.	STATE	NM 30-025-24029
OPR	MOBIL OIL CORP.			MAP	
	1 State "LL"				
	Sec 16, T-17-S, R-34-E			CO-ORD	
	1780' FSL, 1980' FEL of Sec				
	Spd 12-4-72		CLASS	EL 40812	
	Cmp 4-29-72		FORMATION	DATUM	FORMATION DATUM
CSG & SX - TUBING					
13 3/8" at 360' w/400 sx					
9 5/8" at 5000' w/2900 sx					
7" lnr 4787-13,427' w/1800			SX		
LOGS EL GR RA IND HC A					
			TD 13,429'; PBD 13,352'		
IP (Morrow) Perfs 13,180-334' F 245 MCFGPD + 25 BO + 1 BW.					
Pot based on 24 hr test thru 1" chk. GOR 9800; Grav 49.6;					
CP Pkr; TP 576-60# (Intermitter)					

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CONT	Marcum	PROP DEPTH	13,100'	TYPE	RT
DATE					

	F.R. 1-25-72; Opr's Elev. 4070' GL
	PD 13,100' RT (Morrow)
	Contractor- Marcum
1-31-72	Drlg. 3855' anhy
2-7-72	TD 5000'; WOC
2-14-72	Drlg. 6976' 1m
2-18-72	Drlg. 8025' 1m
2-28-72	Drlg. 10,355' 1m
3-6-72	Drlg. 11,372' 1m & sh
3-13-72	Drlg. 11,920' 1m & sh
3-20-72	Drlg. 12,549' 1m & sh
3-27-72	Drlg. 13,156' 1m & sh
4-3-72	TD 13,429'; MORT
4-10-72	TD 13,429'; PBD 13,352'; Prep Perf
4-17-72	TD 13,429'; PBD 13,352'; SI
	Perf 13,180-185', 13,191', 13,195-203', 13,310-313', 13,316', 13,320', 13,323-334' w/2 SPF

4-24-72 TD 13,429'; PBD 13,352'; SIBHP
Swbd 9 B Cond in 1 hr (13,180-334')
5-1-72 TD 13,429'; PBD 13,352'; SI
Frac (13,180-334') 29,000 gals gas frac + sd &
beads
5-8-72 TD 13,429'; PBD 13,352'; Tstg
Flwd 4 BO + 40 BFW thru 1" chk in 24 hrs, TP
500#, gas @ 100 MCFGPD
5-15-72 TD 13,429'; PBD 13,352'; Tstg
Flwd 12 BNO + 21 BFW thru 1" chk in 24 hrs,
TP 90#
5-22-72 TD 13,429'; PBD 13,352'; Tstg
Flwd 20 BO + 2 BFW thru 1" chk in 24 hrs, TP 100#;
gas @ 170 MCFGPD

5-30-72 TD 13,429'; PBD 13,352'; Tstg
Flwd 69 BO + 20 B salt wtr thru 1/2" chk in 96
hrs, gas @ 175 MCFGPD, TP 570-80#
6-5-72 TD 13,429'; PBD 13,352'; Tstg
Flwd 54 BO + 7 B salt wtr + gas @ 210 MCFGPD in
72 hrs thru 1/2" chk (Intermitter), TP 570-60#
6-12-72 TD 13,429'; PBD 13,352'; Tstg
Flwd 28 BO + 7 B salt wtr in 48 hrs thru 1" chk
(Intermitter), TP 570-60# + gas @ 210 MCFGPD
6-19-72 TD 13,429'; PBD 13,352'; COMPLETE
LOG TOPS: Rustler 1626', Yates 2934', Queen 3915',
San Andres 4728', Glorieta 6180', Tubb 7598', Abc
8364', Wolfcamp 10,054', Upper Pennsylvanian
10,846', Strawn 12,186', Morrow 12,924'
6-24-72 COMPLETION REPORTED