

COUNTY	LEA	FIELD	VACUET	STATE	NM
OPR	SOCONY MOBILE OIL CO., INC.			MAP	
109 State-Bridges					
Sec. 24, T-17-S, R-34-E				CO-ORD	
610' FSL, 1830' FWL of Sec.				MN 21617	
Spd 1-19-66; Cmp 5-2-66 (Cler)				CLASS E	
4-20-66 (WC); 5-8-66 (P)	FORMATION	DATUM	FORMATION	DATUM	
CSG & SX - TUBING					
13 3/8" 365'					
9 5/8" 4980'					
7" lnr 4890-10366' 1125					
LOGS EL GR RA IND HC A					
TD 12470', PPD 10276'					
IP Glorieta Perfs 6043-6105' P 146 BOPD. Pot. Based on 24 hr test Gravity 39.3, GOR 135M.					
IP Wolfcamp Pfs 10029-049' F 288 BOPD. Pot. Based on 6 hr test of 72 BO thru 15/64" chk., IP 500#, Gravity 42., GOR 1340.					
IP U/Penn. Pfs 10117-168' F 312 BOPD. Pot. Based on 6 hr test of 78 BO thru 24/64" chk., IP 225#, Gravity 40., GOR 1739.					
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CONT.	Noble Drlg. Co.			PROP DEPTH 10,300' TYPE	
DATE					

F.R. 1-20-66
 PD 10,300' - Abc, Wolfcamp & Penn.
 Contr. - Noble
 1-27-66 Drlg. 3074'.
 1-31-66 Drlg. 4364'.
 2-7-66 Drlg. 4897'.
 2-14-66 Drlg. 6415'.
 2-18-66 Drlg. 7441'.
 2-28-66 Drlg. 9225'.
 3-7-66 Drlg. 10052'.
 DST (Abc) 9200-9315', open 1 hr 10 mins,
 rec 431' DM,
 2 hr ISIP 572#, FP 167-238#,
 1 hr FSIP 405#.
 3-14-66 Drlg. 10471'.
 DST (Penn) 9980-10080', open 2 hrs 5 mins,
 OTS 5 mins,
 Flwd 4- EC/2 hrs thru 1/4" chk., SEP 290#,

3-14-66

Cont.

Rev out 16 BO

1 hr ISIP 3307#, EP 369-1876#.

2 hr FSIP 3191#; EP 4918-4944#.

DST (Penn) 10080-200', open 1 hr 35 mins,

GTS 8 mins, FTS 20 mins,

Flwd 10 B GCM, 57 BNO in 1 hr 15 mins on

1/2" chk., SFP 400#.

Rev out 43 BNO + 6 B Salt Wtr.

1 hr ISIP 3307#, EP 2472-2880#.

2 hr FSIP 3196#, EP 4814-4724#.

3-21-66

Drig. 11134'.

3-28-66

ID 11394', circ.

4-4-66

Drig. 11882' lm, sh & ch.

4-11-66

ID 12470', prep to log.

4-18-66

ID 12470', PBD 10276', prep to test.

EST (Dev) 12513-470', open 1 hr 5 mins

Used 2000' W.

Rec 2000' WE, 100' BOM + 300' Salt Wtr,

30 min ISIP 4866#, EP 1000-1153#.

2 hr FSIP 4995#.

Perf (Wellcap) @ 10029', 10031', 10033',

10035', 10037', 10041', 10043', 10045',

10047', 10049' W/1 SPT

4-25-66

ID 12470', PBD 10276', swtg.

Flwd 60 BNO/6 hrs thru 32/64" chk., TP

100-125# (10029-049')

Ac (10029-049') 1000 gals.

Flwd 72 BNO/6 hrs thru 15/64" chk., TP 500#

(10029-049')

4-25-66 Cont.
Perf. (17-riata) @ 6043', 6045', 6047', 6049',
6055', 6061', 6063', 6082', 6087', 6097',
6105' W/1 SP
Swbd 23 B/L + 201 F Salt Wtr/14 hrs (6043-
6105')
Stale and perfs 6043-6105' W/150 sk.
Perf @ 6043', 6045', 6047', 6049', 6055',
6061', 6063', 6082', 6087', 6097', 6105',
6105' W/1 SP
Ac (6043-6105') 1000 gals.
Swbd 7 B/L/1 hrs.
5-2-66 ID 17-10', FRT 1018' clog.
Swbd 9 B/L + 20 F Salt Wtr/5 hrs (6043-
6105')
Dis-solved (6043-6105') w/100 sk.

Swbd and (6043-6105')
Ac (6043-6105') 500 gals.
Swbd 36 B/L + 9 BAW/12 hrs (6043-6105')
Ac (6043-6105') 2000 gals.
Swbd 190 B/L, 54 B/L + 51 BAW + 88 BFW
in 40 hrs (6043-6105')
5-9-66 ID 12470', FRT 10186' clog.
Swbd 13 B/L + 21 BFW/5 hrs (6043-6105')
Perf 30/Fenn. @ 10121', 10119', 10121',
10123', 10126', 10128', 10131', 10135',
10138', 10141', 10143', 10148', 10150',
10152', 10154', 10156', 10161', 10163',
10165', 10168' W/1 SP
Flow 30 B/L + 111 BFW/13 hrs thro 24/64"
chk., ID 130# (10117-168')

5-16-66 TD 12470', PED 10276', on pkr leakage
test.
5-23-66 TD 12470', PED 10276', COMPLETED.
LOG TCPS: Rustler 1604', Yates 2886',
Queen 3811', San Andres 4444', Glorieta
5923', Yess 6042', Abo 7976', Wolfcamp
9272', Base Wolfcamp 10062', 1st Miss.
11238', 2nd Miss. 11566', Woodford
12208', Devonian 12360'.