

COUNTY IEA FIELD Vacuum, N. STATE NM 30-025-23658

OPR MOBILE OIL CORP. MAP

151 Bridges - State

Sec 23, T-17-S, R-34-E

CO-ORD

1980' FWL, 2130' FWL of Sec

Spd 1-5-71

CLASS

EL 40422

Camp 3-21-71

FORMATION

DATUM

FORMATION

DATUM

LOSS FL GR PA IND HC A

13 3/8" at 350' w/475 sx

9 5/8" at 5050' w/2700 sx

7" at 4259-12,178' w/1500 sx

TD 12,180'; PBD 12,178'

IP (Morrow) Perfs 11,853-881' CACF 3450 MCF/CPD, COR 4506;

Grav (gas) .649; (cond) 56.4; SIWHP 4005#; SIBHP 5897#.

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CONT Noble

PROP DEPTH 12,500' YPE R1

DATE

F.R. 12-15-70; Opr's Elev. 4044' KB
FD 12,500' (Morrow)
Contractor - Noble
4-8-71 AMEND FIELD NAME, Formerly reported as Undesignated.
1-11-71 Drlg. 3390' anhy & lm
1-18-71 Drlg. 4627' lm
1-25-71 Drlg. 5750' lm
2-1-71 Drlg. 7540' lm
2-8-71 TD 8585' lm; Pulling Core #1
2-16-71 Drlg. 10,140' lm
Cored 8540-85', rec 40' dolo & anhy w/sh
streaks, bldg oil
Cored 8585-95', rec 10' broken dolo & anhy w/oil
in breaks

2-23-71 Drlg. 11,188' 1m
3-1-71 Drlg. 11,634' 1m & sh
3-8-71 Drlg. 12,138' 1m & sh
3-15-71 TD 12,180'; MORI
3-22-71 EL 12,180'; PBD 12,178'; Istg
Perf (Morrow) @ 11,853', 11,855', 11,857',
11,859', 11,861', 11,863', 11,865', 11,867',
11,869', 11,871', 11,873', 11,875', 11,877',
11,879', 11,881' w/1 SPI
Flowd gas @ 5.8 MMCFD + 170 BVD + trace wtr
in 7 hrs thru 1" chk, TP 1700#
3-28-71 TD 12,180'; PBD 12,178'; WO Pour Point Tests
QAOF 3450 MCFD

4-5-71 TD 12,180'; PBD 12,178'; COMPLETE
(Morrow) FOUR POINT GAUGES:
Flowd 822 MCFD, 12/64" chk, 90 mins, TP 3500#
Flowd 1247 MCFD, 14/64" chk, 60 mins, TP 3280#
Flowd 1603 MCFD, 17/64" chk, 60 mins, TP 2930#
Flowd 1855 MCFD, 19/64" chk, 60 mins, TP 2660#
LOG TOPS: Anhydrite 1618', Yates 2368', Queen
3826', San Andres 4551', Glorieta 6031', Galt
7433', Ave 8096', Wolfcamp 9508', Upper Penn-
sylvanian 10,222', Strawn 11,212', Morrow 11,714',
Mississippian 12,104'
4-8-71 COMPLETION REPORTED