

COUNTY	LEA	FIELD	Lusk, N.	STATE	NM														
OPR	SHELL OIL CO.			API	30-025-25701														
NO	2	LEASE	Federal "3"	MAP															
	Sec 3, T19S, R32E			COORD															
	1980' FSL, 1730' FEL of Sec				3-3-4 MDN														
	8 mi N/Halfway			SPD	11-7-77														
				CMP	2-9-78														
CSG	<table border="1"> <tr> <td colspan="2">WELL CLASS: INIT D FIN DG ELEV L & S</td> </tr> <tr> <td>FORMATION</td> <td>DATUM</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td>TD 13,150' (MSSP)</td> <td>PBD 13,066'</td> </tr> </table>					WELL CLASS: INIT D FIN DG ELEV L & S		FORMATION	DATUM									TD 13,150' (MSSP)	PBD 13,066'
WELL CLASS: INIT D FIN DG ELEV L & S																			
FORMATION	DATUM																		
TD 13,150' (MSSP)	PBD 13,066'																		
13 3/8" at 410' w/400 sx 8 5/8" at 4515' 5 1/2" at 13,150' w/1025 sx																			
IP (Morrow) Perfs 12,781-892' CAOF 1319 MCFGPD, GOR dry; gty (Gas) .6343; SIWHP 4253#; SIBHP 5383#																			

CONTR	Warton #7	OPRSELEV	3665' GL	PD	13,200' RT
-------	-----------	----------	----------	----	------------

F.R. 10-31-77
(Morrow)

3-13-78 AMEND FIELD NAME: Formerly reported as Undesignated

11-10-77 Drlg 2015'

11-16-77 Drlg 4032'

12-2-77 Drlg 8288' lm & sh

12-8-77 Drlg 9750'

12-14-77 Drlg 10,622'

12-30-77 Drlg 12,300'

1-6-78 TD 12,966'; Trip

1-13-78 TD 13,150'; WOC

1-24-78 TD 13,150'; PBD 13,066'; SI

1-30-78 TD 13,150'; PBD 13,066'; SI

Perf (MRRW) 12,781-787', 12,795-804', 12,821-825', 12,842-868', 12,874-880', 12,888-892' w/2 SPF

Flwd @ 400 MCFGPD based on 3 hr test (12,781-892')
3-3-4 NM

LEA
SHELL OIL CO.

Lusk, N.
2 Federal "3"
Sec 3, T19S, R32E

TX
Page #2

2-7-78 TD 13,150'; PBD 13,066'; Fsg
Acid (12,781-892') 1000 gals
Flwd @ 400 MCFGPD in 15 hrs (12,781-892')
2-13-78 TD 13,150'; PBD 13,066'; SIBHP
3-13-78 TD 13,150'; PBD 13,066'; Complete
(Morrow) FOUR POINT GAUGES:
Flwd 476 MCFGPD, 1.250" orifice, 120 mins,
TP 3255#
Flwd 706 MCFGPD, 1.250" orifice, 60 mins, TP 2410#
Flwd 903 MCFGPD, 1.250" orifice, 60 mins, TP 1855#
Flwd 1193 MCFGPD, 1.250" orifice, 60 mins, TP 1425#
3-3-4 NM

3-13-78 Continued
LOG TOPS: Rustler 1310', Tansill 2800', Yates
3016', Delaware Sand 5615', Bone Spring 7209',
Bone Spring Sand 7894', Wolfcamp 10,490',
Des Moines Lime 11,622', Atoka 11,817', Morrow
12,330'
LOGS RUN: GRL, CCL, CNL, FDC
3-18-78 COMPLETION ISSUED

3-3-4 NM
IC 30-025-70289-77