

COUNTY LEA FIELD \*Lea STATE NM  
 OPR SUPERIOR OIL /TX/ API 30-025-28583  
 NO 1 LEASE West Pearl State MAP  
Sec 2, T20S, R34E CO-ORD  
660 FNL, 560 FEL of Sec 2-2-29 NM  
13 mi NE/Halfway SPD 7-5-84 CMP 12-20-84

CSC	WELL CLASS: INIT D FIN DG LSE. CODE			
	FORMATION	DATUM	FORMATION	DATUM
20-40-set				
13 3/8-1780-1500 sx				
7-14,553-2325 sx				
2 7/8-12,947				
	ID 14,840 (*SLRN)	PBD	14,318	

IP (\*Pennsylvanian) Perfs 13,046-13,118 CAOF 5993 MCFGPD.  
 GOR 16,973; gry (Gas) .69; (Cond) 53.3; SIWHP 4280; SIBHP (NR)

CONTR Resource Drlg #6 OPRS ELEV 3792 GR, \*3819 KB SUBS 25

F.R. 2-6-84  
 PD 15,200 RT (\*Pennsylvanian)  
 2-9-85 AMEND FIELD & ZONE: Formerly Lea & (Devonian)  
 7-10-84 TD 1780; Rng Logs  
 7-17-84 Drlg 2120 anhy & salt  
 7-24-84 TD 5250; Rng Logs  
 8-7-84 Drlg 9515 dolo, lm & sh  
 Drlg breaks 5390-5400, 5528-5536, 5546-5572,  
 5712-5714, 5884-5914, 5944-5970, 9482-9506  
 8-14-84 Drlg 10,502 sh  
 Had SG 10,280-10,300  
 8-22-84 Drlg 11,616 sh & lm  
 8-28-84 Drlg 12,258 sd, sh & cht  
 9-4-84 TD 12,920; Circ Samples  
 Drlg break 12,914-12,920  
 9-18-84 TD 13,945; Fsg  
 Drlg break 13,062-13,068 w/20-30  
 FT flare decreasing to 3 FT flare  
 Drlg break 13,118-13,132

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9-25-84 TD 13,945; LD Fsg Tools  
10-9-84 TD 13,945; Fsg  
10-16-84 Drlg 14,077  
Recd Fish  
10-23-84 TD 14,347; Prep Drill Ahead  
10-31-84 TD 14,553; Rng Logs  
11-7-84 TD 14,689; Rng DST  
11-13-84 TD 14,689; Circ  
\*Att DST (Devonian) 14,453-14,680, Pkrs failed  
DST (Devonian) 14,553-14,689, op 1 hr 5 mins on  
IF, rec \*1500 FT WCUSH + 690 FT WTR w/NS  
(Sample Chamber rec 2100 CC WTR), 1 hr 5 min IFP  
1035-6049, HP 6697-6589, misrun after IF  
2-2-29 NM

11-20-84 TD 14,840; PBD 14,500; WOCT  
No Cores  
12-4-84 TD 14,840; PBD 14,318; WOCT  
CIBP @ 14,318  
2-4-85 TD 14,840; PBD 14,318; Complete  
Perf (Morrow) 13,046-13,054, \*13,106-13,118  
\*Natural  
(\*Pennsylvanian) FOUR POINT GAUGES:  
Flwd 1303 MCFGPD, chk (NR), 60 mins, TP 3480  
Flwd 1806 MCFGPD, chk (NR), 60 mins, TP 3120  
Flwd 2286 MCFGPD, chk (NR), 60 mins, TP 2940  
Flwd 3259 MCFGPD, chk (NR), 60 mins, TP 2500  
LOG TOPS: Rustler 1736, Yates 3588, Queen 4590  
Grayburg 5060, San Andres 5738, Bone Spring  
8128, Wolfcamp 10,892, Strawn 12,074, Atoka  
12,456, Morrow Lime 12,621, Morrow Clastics  
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2-4-84 Continued  
13,000, Mississippian 13,561, Silurian 14,562  
LOGS RUN: FRXL, DLL, CALP, CNL, LDT, SONL  
BHT 168 deg @ 13,100

\*Denotes changes & additions

2-9-85 COMPLETION ISSUED  
11-9-85 RE-ISSUED COMPLETION: Formerly Undesignated &  
(Morrow)

2-2-29 NM  
IC 30-025-70022-84