

COUNTY **LEA** FIELD **Kemnitz, S.** STATE **NM**
 OPR **TENNECO OIL CO.** API **30-025-27597**
 NO **1** LEASE **State "LF-20"** MAP
Sec 20, T16S, R34E CO-ORD
660 FSL, 860 FWL of Sec **6-3-34 NM**
8 mi NW/Buckeye SPD **11-4-81** CMP **5-16-82**

CSG	WELL CLASS: INIT D FIN DG LSE. CODE			
	FORMATION	DATUM	FORMATION	DATUM
	13 3/8-360-400 sx			
	9 5/8-4432-300 sx			
	5 1/2-13,128-365 sx			
	2 3/8-12,747			
	ID 13,128 (MSSP)	FBD	13,083	

IP (Morrow) Perfs 12,844-852 CAOF 1159 MCFGPD. GOR 6; gty
 (Gas) .698; (Cond) 53.6; SIWHP 4436; SIBHP 6592

CONTR **Empire #11** OPRNLEV **4129 GL** sub-s

F.R. 10-19-81

PD 13,200 RT (Atoka-Morrow)

(Formerly #1 Kemnitz Deep "LF-20" Loc 990 FSL,
 1980 FWL of Sec; Aban Loc 6-30-80 under API
 30-025-26489)

11-10-81 TD 814; SDR
 11-17-81 Drlg 1486
 12-2-81 Drlg 2040
 mw 10.5, vis 41
 12-8-81 Drlg 3771
 mw 10.4, vis 38
 12-14-81 Drlg 4431
 12-21-81 Drlg 5596
 1-6-82 Drlg 8868
 1-12-82 Drlg 10,033
 mw 9.5, vis 29
 1-20-82 Drlg 10,942
 mw 9.7, vis 34

6-3-34 NM

LEA
TENNECO OIL CO.

Kemnitz, S.
1 State "LF-20"
Sec 20, T16S, R34E

NM
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1-26-82 Drlg Drlg 11,812
2-9-82 TD 13,128, Rng Logs
2-16-82 TD 13, 128; Rng 5 1/2 csg
2-23-82 TD 13, 128; WOCU
3-16-82 TD 13,128; PBD 13,083; Rng tbg
3-23-82 TD 13,128; PBD 13,083; SI
Perf (Morrow) 12,844-852 w/4 SPF
Natural
6-14-82 TD 13,128; PBD 13,083; Complete
(Morrow) FOUR POINT GAUGES:
Flwd 290 MCFGPD, 4/64 Chk, 60 mins, TP 3785
Flwd 335 MCFGPD, 5/64 Chk, 45 mins, TP 3632
Flwd 472 MCFGPD, 6/64 Chk, 60 mins, TP 3240
Flwd 578 MCFGPD, 8/64 Chk, 60 mins, TP 2820
6-3-34 NM

6-14-82 Continued
LOG TOPS: Rustler 1520, Yates 2750, Queen 3660,
San Andres 4460, Paddock 6560, Tubb 7170, Abo
7940, Wolfcamp 9640, Pennsylvanian 10,830, Strawn
11,950, Atoka 12,220, Mississippian 13,010
BHT 186 deg @ 12,700
Rig Released 2-17-82
6-19-82 COMPLETION ISSUED

6-3-34 NM
1C 30-025-70534-81