

COUNTY	Lea	FIELD	Inbe-Pennsylvanian	STATE	N.M.	NO.	
OPR	French, L. R., Jr.					MAP	
NO.	4	LSE	Gulf-State				
SEC.	18	T.	11S	BLK	34E	SUR.	CO-ORD.
LOC.	2086' fr S Line & 693' fr W Line of Sec.						
MI.	FROM		CLASS.		EL. 4215'		
SPUD.	10-6-63	COMP.	12-9-63	FORMATION	DATUM	FORMATION	DATUM
IRT				LOG:			
				Yates	2670		
CSG. & SX.				SA	3950		
13 3/8"	395'	300		Abo	7620		
8 5/8"	4029'	350		Bo. "C"	9778		
5 1/2"	9780'	300					
TBG.	DEPTH	SIZE					
LOGS	EL	GR	RA	IND	HC	A	
				TD	9812'		PB
PROD INT. (DAILY RATE)				BS&W	GH	GOR	GTY C. P. T. P. HRS. TEST
9780-9812' Flwd 110 BO + 130 BW 32/64"				1100	47..	Pkr 0-360#	24
(Open Hole-Bough "C")							
Distribution limited and publication prohibited by subscribers' agreement. Reproduction rights reserved by Williams & Lee Scouting Service, Inc.							
CONT.	Forester Drlg. Co.			PROP DEPTH		9850'	TYPE
DATE							

F.R. 10-10-63; Oper's Elev. 4215' Df.
 PD 9850' - Bough "C"
 Contractor - Forester Drlg. Co.

10-14-63	Drlg. 3984'.
10-21-63	Drlg. 6095' 1m.
10-28-63	Drlg. 7716' sh.
11-4-63	Drlg. 8920' 1m.
11-11-63	Drlg. 9673' 1m.
11-18-63	TD 9812', MORT. Cored 9780-9812', rec 32' 1m., w/poro. & show in top 8'.
11-26-63	TD 9812', tstg. Flwd 126 BF (30% wtr) in 9½ hrs from open hole 9780-9812', natural.
12-2-63	TD 9812', WO Pot. Ac. 1000 gals (OH 9780-9812') Flwd 20 BFPH (50% oil & 50% wtr) thru 32/64" chk.

Lea County Inbe-Pennsylvanian N.M. Page 2
French, L. R., Jr., #4 Gulf-State - Sec. 18-11S-34E

12-9-63 TD 9812', WO Pot.
Flwd 240 BO + 180 BW in 24 hrs thru 36/64"
chk., TP 250-420#, GOR 1100.
12-16-63 TD 9812', COMPLETED.