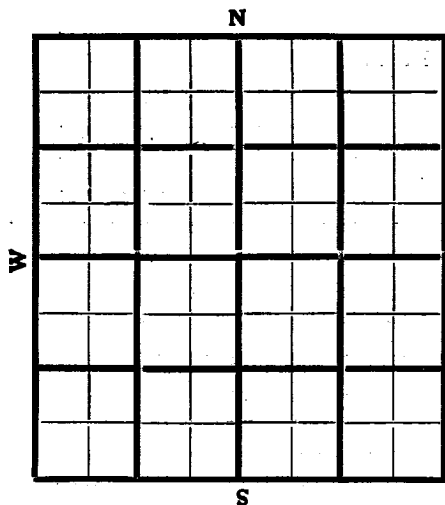


SCOUT REPORT NEW MEXICO

OIL CONSERVATION COMMISSION



Company Gulf
 Farm Name H. T. Mattern E Well No. 1
 Land Classification State
 Sec. 1 Twp. 22 Range 36 County Lea
 Feet from Line: N. 1980 S. E. 660 W.
 Elevation _____ Method _____
 Contractor Loffland Bros Scout _____
 Spudded 7/1/38 Completed 8-4-38 Initial Production _____
 Bond Status _____

Casing and Cementing Record Amount

Size	Feet	Inches	Sax Cement
13	290		225
6	3725		315
2	3784		

ACID RECORD

Gals.	Prod.	Date
	Prod.	Date

Top Pay 3730

Total Depth

SHOOTING RECORD

No. of Quarts	Shot at	Feet
No. of Quarts	Shot at	Feet

Date		Date	
7-5	Bldg. Derrick	AUG 9 - 1938	T.D. 3790 L
7-12			
JUL 12 1938	Q 985 R R Yahu		Cored 3765-73
JUL 19 1938	Q 2486 X A		Recov. 4' - 2' Sat.
JUL 25 1938	Q 3390 L		Cored 3773-79
AUG 2 1938	T.D. 3765 L		Recov. 6' - Saturation
	Run Core Hole		3773-75
	Open gas 311		76-79
	BO out 3747		Cored 3779-40
	F.I. 25 130 PH 6 hrs.		Recov 2' Sat Line
	2 1/2 M ² Gas 5 hrs.		F.I.P. 185 BO 3 hrs
	Cored 3735-47		open 2" Natural
	MC 6' core L		1,300 M Gas
	Cored 3747-65		
	MC 2 1/2 core L		

LOG

[illegible]