

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Fundamental Oil Company
(Company or Operator)

State "D"

(Leave)

Well No. 1, in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 36, T -10-S, R -32-E, NMPM.

Wildcat **Pool** **Lea** **County**

Well is 1980 feet from South line and 1980 feet from East line

of Section 36 If State Land the Oil and Gas Lease No. is E-9494

Drilling Commenced.....11-10....., 1965..... Drilling was Completed.....12-20....., 1965.....

Name of Drilling Contractor..... **B. L. McFarland, Inc.**.....

Address..... 3612 West Wall Wall, Midland, Texas.....

Elevation above sea level at Top of Tubing Head.....Not Available..... The information given is to be kept confidential until
.....N/A..... 19.....

OIL SANDS OR ZONES

No. 1, from None to No. 4, from to

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from None to feet.

No. 2, from _____ to _____ feet.

No. 3, from.....to.....feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48	New	442'	None	Not pulled	None	Surface csg.
8 5/8	24 & 32	New	3895'	Larkin	1365.42	None	Intermediate

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	442	400	Pump & plug		Cemented to surface
11	8 5/8	3895	400	Pump & plug	10#/gallon	Hole filled with mud

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Dry hole - Plugged and abandoned.

Result of Production Stimulation.

Depth Cleaned Out.

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from surface feet to 10,440 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry, 19.
OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity.
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in.

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy		T. Devonian	T. Ojo Alamo
T. Salt		T. Silurian	T. Kirtland-Fruitland
B. Salt		T. Montoya	T. Farmington
T. Yates	2490	T. Simpson	T. Pictured Cliffs
T. 7 Rivers		T. McKee	T. Menefee
T. Queen	3198	T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash	T. Mancos
T. San Andres	3747	T. Granite	T. Dakota
T. Glorieta	5170	T. Strawn	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs	6584	T.	T.
T. Abo	7342	T.	T.
T. Penn		T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	83	83	Surface rock				
83	1302	1219	Redbed				
1302	1747	445	Redbed & Gyp				
1747	1970	223	Anhy & Gyp				
1970	3833	1863	Anhy, Gyp, & Salt				
3833	3896	63	Anhy & Lime				
3896	7354	3458	Lime				
7354	7901	547	Shale				
7901	8027	126	Lime				
8027	8146	119	Lime & Shale				
8146	9049	903	Lime				
9049	9120	71	Lime & Chert				
9120	10440	1320	Lime				
			Total Depth - 10,440'				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator The Fundamental Oil Company Address 3612 West Wall, Midland, Texas
Name Richard L. Robinson Position or Title Agent
4-19-68 (Date)