

**Santa Fe, New Mexico**

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

(Company or Operator)

(Lease)

Well No. 16-2, in NW  $\frac{1}{4}$  of NW  $\frac{1}{4}$ , of Sec. 2, T. 26-N, R. 9-W, NMPM.

**Pool**

County.

Well is 990 feet from North line and 990 feet from West line

of Section 2..... If State Land the Oil and Gas Lease No. is B-1192.....

Drilling Commenced June 6, 1955, 19... Drilling was Completed July 17, 1955, 19...

Name of Drilling Contractor..... **Maerfanite Drilling Company, Inc.**

Address Paradise, New Mexico

Elevation above sea level at Top of Tubing Head..... **6392** ..... The information given is to be kept confidential until  
..... 19.....

**THE SANDS OR ZONES**

No. 1, from 234 to 270 No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from ..... to ..... No. 5, from ..... to 1951

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 \_\_\_\_\_ to \_\_\_\_\_ feet. DIST. 2

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
8-5/8"	24 1/2	New	93'	None			Surface
5-1/8"	14 1/2	New	2139'	Ballisburton			Long String
1"	Tubing	New	2208	None			Production

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	102	80	Kaliburton	Mostly water	
7-7/8"	5-1/2"	2139	100	Kaliburton	Mostly water	
				Kaliburton		

### RECORD OF PRODUCTION AND STIMULATION

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

7/17/55. Sand oil treated with 7,800 gallons diesel and 10,000# sand. Flushed with 2,200 gallons diesel. Breakdown pressure 1500#. Injection 20.6 MMWV RPM.

**Initial Potential Test - 2130 MW/day. Tested July 26, 1955**

after 7 days start 12.

..Depth Cleaned Out.....2220

# 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 102 feet to 2139 feet, and from feet to feet.  
Cable tools were used from -0- feet to 102 feet, and from 2139 feet to 2220 feet.

Shut in for potential test

PRODUCTION

July 19, 1955.

Put to Producing, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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 to await pipe line connection July 19, 1955.

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. 1470
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates.	T. Simpson.	T. Pictured Cliffs. 2134
T. 7 Rivers.	T. McKee.	T. Menefee.
T. Queen.	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres.	T. Granite.	T. Dakota.
T. Glorieta.	T.	T. Morrison.
T. Drinkard.	T.	T. Penn.
T. Tubbs.	T.	T.
T. Abo.	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	1470	1470	Sand and shale				
1470	1570	100	Sand (Ojo Alamo)				
1570	2100	530	Sand, shale & coal				
2100	2134	34	Coal				
2134	2220	86	Sand (Pictured Cliffs)				

OIL CONSERVATION COMMISSION			
AZTEC DISTRICT OFFICE			
No. Copies Received		6	
DISTRIBUTION			
		NO. FURNISHED	
Operator		1	
Santa Fe		1	
Proration Office			
State Land Office		1	
U. S. G. S.		2	
Transporter			
File		1	✓

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 J. Glenn Turner  
Name *Beeson Neal*

Address Box 728 - Farmington, New Mexico  
Position or Title G. Beeson Neal, Agent in Farmington  
AUG 16 1955 (Date)