

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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

STANDARD OIL COMPANY OF TEXAS  
(Company or Operator)

Ralph Rogers, et al  
(Lessee)

Well No. 3, in SW 1/4 of SW 1/4, of Sec. 10, T. 18S, R. 26E, NMPM.  
Undesignated Pool, Eddy County.

Well is 330 feet from South line and 330 feet from East line  
of Section 10. If State Land the Oil and Gas Lease No. is - - -

Drilling Commenced December 23, 1956. Drilling was Completed December 5, 1956.

Name of Drilling Contractor Water Drilling Company

Address P. O. Box 114, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3331. The information given is to be kept confidential until - - -, 19 - - -.

OIL SANDS OR ZONES

No. 1, from 1502 to 1511. No. 4, from 1680 to 1692.  
No. 2, from 1577 to 1590. No. 5, from 1702 to 1713.  
No. 3, from 1642 to 1654. No. 6, from 1722 to 1729.

IMPORTANT WATER SANDS

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

No. 1, from None tested 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
8 5/8	24	New	1195.4	Float	None	None	Surface casing
5 1/2	14	New	1755.4	Float	None	1636-1666	Oil string

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	1207	450	Pump and plug	10.0 lb.per gal.	Hole full
7 7/8	5 1/2	1765	265	Pump and plug	9.2 lb.per gal.	Hole full

RECORD OF PRODUCTION AND STIMULATION

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

Acid washed perforated interval 1636-1666 with 500 gallons of mud acid and fractured with 10,000 gallons of crude oil with 15,000 pounds of sand.

Result of Production Stimulation. Flow 58 barrels oil in 24 hours on 12/64 choke, TP 410 psi, CP 500 psi.

Depth Cleaned Out 1754

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

Rotary tools were used from Surface feet to 1766 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Put to Producing.....~~December 7~~....., 19~~56~~.....

OIL WELL: The production during the first 24 hours was 299 barrels of liquid of which 98 % was oil; - - - % was emulsion; - - - % water; and 2 % was sediment. A.P.I. Gravity 39.3

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.....

## 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.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....962	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. ....

From	To	Thickness in Feet	Formation
-0-	10	10	Kelly bushing to ground level
10	782	772	Sand and gravel
782	1210	428	Dolomite
1210	1620	410	Dolomite and sand
1620	1766	146	Dolomite

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.

Name or Address of Owner.....  
Company or Operator..... STANDARD OIL COMPANY OF TEXAS ..... Address..... P.O. Box 107, Royalty, Texas .....  
Name..... J. M. McMahon ..... Position or Title..... District Engineer .....  
Date..... December 17, 1956 .....  
(Date)