

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

STANDARD OIL COMPANY OF TEXAS
(Company or Operator)

H. R. Stroup
.....
(Lease)

Well No. 1, in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec 11, T. 18S, R. 26E, NMPM.
Undesignated Pool, Eddy County

Well is 2310 feet from North line and 1650 feet from East line
of Section 11. If State Land the Oil and Gas Lease No. is - - -

Drilling Commenced.....**October 25**....., 19**56**..... Drilling was Completed.....**November 12**....., 19**56**.....

Name of Drilling Contractor..... **Gaskle Drilling Company**

Address..... P. O. Box 2076, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head.....3313..... The information given is to be kept confidential until
..... 19.....

No. 1, from 1550 to 1568 No. 4, from _____ to _____
No. 2, from 1621 to 1635 No. 5, from _____ to _____
No. 3, from 1682 to 1707 No. 6, from _____ to _____

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
7 5/8	24	NEW	1096	FLOAT	NONE	NONE	SURFACE STRING
5 1/2	14	NEW	1709	FLOAT	NONE	1682-1700	OIL STRING

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 7/8	7 5/8	1197	450	Pump and plug	10 lb. per gal.	Hole full
6 3/4	5 1/2	1719	150	Pump and plug	8.9 lbs. per gal.	Hole full

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

Acid washed perforated interval and fractured with 10,000 gallons of gelled crude and 15,000 pounds of sand.

Result of Production Stimulation..... **Flow 20/64 choke, 62 barrels oil, no water in 22 hours, TP 100 psi,**
CP 240 psi.

..Depth Cleaned Out.....1710

1

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 1721 feet, and from _____ feet to _____ feet.

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....**November 14**....., 19**56**

OIL WELL: The production during the first 24 hours was.....378.....barrels of liquid of which.....99.0.....% was oil; - - - % was emulsion; - - - % water; and 1.0 % was sediment. A.P.I. Gravity.....38.6.....

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.....	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.....	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	10	10	Kelly bushing to ground				
10	778	768	Sand, gravel				
778	866	88	Anhydrite and dolomite				
866	1250	384	Dolomite				
1250	1721	471	Anhydritic dolomite with shale partings				

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.....**STANDARD OIL COMPANY OF TEXAS**.....

Name.....J. M. McMahon

Address Bin B, Royalty, Texas

Position or Title.....**District Engineer**.....

December 7, 1956
(Date)