



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOODS OFFICE 000

WELL RECORD

1961 JUN 8 AM 8:49

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, A Division of California Oil Company (Company or Operator) Vac Edge Unit (Lease)

Well No. 8, in NW 1/4 of NW 1/4, of Sec. 4, T. 18S, R. 35E, NMPM.

Vacuum (Abo) Pool, Lea County.

Well is 330 feet from North line and 990 feet from West line

of Section 4. If State Land the Oil and Gas Lease No. is B-2131

Drilling Commenced 4-18, 1961 Drilling was Completed 5-24, 1961

Name of Drilling Contractor A. W. Thompson, Inc.

Address Midland National Bank Building, Midland, Texas

Elevation above sea level at Ground Level 3946 The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 8294 to 8312 (TD) 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 Unknown 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	306	Float	-0-	None	Wtr Shut Off
8 5/8	24 & 32	New	3257	Float	-0-	None	Wtr Shut Off
5 1/2	15.5 & 17	New	8911	Float	-0-	8721-27, 8735-57, 8760-64, 8772-84, 8786-8816	Wtr Shut Off

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
16"	13 3/8	306	375	Single Plug	---	---
11"	8 5/8	3257	1290	Single Plug	---	---
7 7/8"	5 1/2	8911	640	Single Plug	---	---

RECORD OF PRODUCTION AND STIMULATION

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

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

Total Depth

Rotary tools were used from surface feet to 8912 feet, and from _____ feet to _____ feet.

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

PRODUCTION

Put to Producing.....**5-28**....., 19**61**.....

OIL WELL: The production during the first 24 hours was.....302.....barrels of liquid of which.....99.9.....% was

was oil; 0 % was emulsion; 0.1 % water; and 0 % was sediment. A.P.I.

Gravity.....100

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.....1552 (+2009)..... T. Devonian..... T. Ojo Alamo.....

T. Salt..... T. Silurian..... T. Kirtland-Fruitland.....

B. Salt.....**2786 (+1173)**..... T. Montoya..... T. Farmington.....

T. Yates..... **2075 (+1936)** T. Simpson..... T. Pictured Cliffs.....

T. 7 Rivers.....**3125 (+ 836)**..... T. McKee..... T. Menefee.....

T. Queen.....**3798 (+ 163)**..... T. Ellenburger..... T. Point Lookout.....

T. Grayburg 4036 (- 93) T. Gr. Wash. T. Mancos.

T. San Andres **4445 (- 404)** T. Granite T. Dakota

T. Glorieta **6130 (-2169)** T. Morrison.....

T. Drinkard..... T. T. Penn.....

~~XXXXXXXX~~ L. Yano 7998 (-4037) T. _____ T. _____

T. Abn Reef 8894 (-4333) 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	2400	2400	Shale and Anhy				
2400	2860	460	Shale, Anhy & Salt				
2860	4300	1440	Shale, Anhy and Dolo.				
4300	5400	1100	Dolo and Snd				
5400	5800	400	Dolo				
5800	6500	700	Ln				
6500	8912	2412	TD Dolo				

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.

6-7-61

(Date)

Company or Operator. **Standard Oil Company of Texas**

Address.....**Drewer S. Marshalls, Texas**

Name J. L. Norland

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