



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Standard Oil of Texas, A Div. of Calif. Oil Co. Vac Edge Unit
(Company or Operator) (Lease)
Well No. 4, in NW 1/4 of NE 1/4, of Sec. 4, T. 18E, R. 35E, NMPM.
Vacuum (Abo) Pool, Lea County.
Well is 330 feet from North line and 1980 feet from East line
of Section 4. If State Land the Oil and Gas Lease No. is B-1713
Drilling Commenced 1-25, 1961 Drilling was Completed 3-2, 1961
Name of Drilling Contractor Loffland Bros.
Address P. O. Box 3268, Odessa, Texas
Elevation above sea level at Top of Tubing Head 3940 The information given is to be kept confidential until
-----, 19-----

OIL SANDS OR ZONES

No. 1, from 6400 to 8300 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	317	Float	---	---	Surface
8 5/8	24 & 32	New	3216	Float Shoe & Collar	---	---	Intermediate
5 1/2	15.5 & 17	New	8890	Float Shoe & Collar	---	---	Oil String
2"	4.7	New	8351	---	---	---	Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
16"	13 3/8	317	300	Pump & Plug	Water	---
11"	8 5/8	3216	1200	Pump & Plug	9.2	---
7 7/8"	5 1/2	8890	1045	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated interval 8364-8400 v/2 Jets/Ft.

Result of Production Stimulation None

Depth Cleaned Out-----

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 8210 feet to 8890 feet, and from _____ feet to _____ feet.

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

Put to Producing.....**3-9**....., 19**61**.....

OIL WELL: The production during the first 24 hours was.....201.....barrels of liquid of which.....100.....% was oil;- 0 -.....% was emulsion;- 0 -.....% water; and.....- 0 -.....% was sediment. A.P.I. Gravity.....40.6° API.....

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. Rustler	1593 (+2363)	T. Devonian	T. Ojo Alamo
T. Salt		T. Silurian	T. Kirtland-Fruitland
B. Salt		T. Montoya	T. Farmington
T. Yates	2933 (+1023)	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	3191 (+ 765)	T. McKee	T. Menefee
T. Queen	3878 (+ 78)	T. Ellenburger	T. Point Lookout
T. Grayburg	4147 (- 191)	T. Gr. Wash.	T. Mancos
T. San Andres	4412 (- 456)	T. Granite	T. Dakota
T. Glorieta	6228 (-2272)	T.	T. Morrison
T. Drinkard		T.	T. Penn.
T. Tubbs		T.	T.
T. Abo	8982 (-4326)	T.	T.
T. Penn.		T.	T.
T. Miss.		T.	T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2400	2400	Red Beds & Anhydrite				
2400	3200	800	Red Beds, Anhy. & Salt				
3200	4300	1100	Lime, Sal, Shale & Anhy				
4300	5700	1400	Dolomite & Sandstone				
5700	6500	800	Limestone				
6500	8890	2390	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.

March 13, 1961

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(Date)

Company or Operator. **Standard Oil of Texas,
A DIV. OF CALIF. OIL Co.**
Name. **C. F. Durfee**

Address Drewer "B" - Monahans, Texas

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

C. F. Dwyer