



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

Well No. 7, in SW 1/4 of NE 1/4, of Sec. 5, T. 18 S, R. 35 E, NMPM.
Vadium (Abo) Pool, Lea County.

Well is 2080' feet from North line and 1980 feet from East line
of Section 5. If State Land the Oil and Gas Lease No. is

Drilling Commenced 3-14, 1961. Drilling was Completed 4-12, 1961.

Name of Drilling Contractor Sharp Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 3952- G. L. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 8341 to 8850 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	297	Guide	-0-	-0-	Water Shut-off
8 5/8"	21# 32#	New	3233	Guide	-0-	-0-	Water Shut-off
5 1/2"	15.5#, 17#	New	8971	Float	-0-	8638-46, 59-64 72-84, 92-8712 8744-47, 61-74	Water Shut-off

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	297	350	Single Plug	-0-	-0-
17"	8 5/8	3233	1200	Single Plug	-0-	-0-
7 7/8"	5 1/2	8971	529	Single Plug	-0-	-0-

RECORD OF PRODUCTION AND STIMULATION

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

Acid washed perfs w/500 gals. mud acid.

Acidised w/6000 gals X M 38 acid.

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

Rotary tools were used from Surface feet to TD 8975 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 4-24, 19 61
OIL WELL: The production during the first 24 hours was 120 barrels of liquid of which 96 % was
was oil; _____ % was emulsion; 4 % acid water; and _____ % was sediment. A.P.I.
Gravity 40 Deg 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. Anhy. <u>1550 (+2418)</u>	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates <u>2897 (+1071)</u>	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers <u>3155 (+813)</u>	T. McKee	T. Menefee	
T. Queen <u>3862 (+106)</u>	T. Ellenburger	T. Point Lookout	
T. Grayburg <u>4134 (-166)</u>	T. Gr. Wash	T. Mancos	
T. San Andres <u>4375 (-407)</u>	T. Granite	T. Dakota	
T. Glorieta <u>6044 (-2076)</u>	T.	T. Morrison	
T. Drinkard	T.	T. Penn.	
T. Tubbs	T.	T.	
T. Abo <u>8272 (-4373)</u>	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	2300	2300	Red Beds & Anhydrite				
2300	3200	900	Red Beds with Anhy & Salt				
3200	4100	900	Anhydrite with lime, Dolo, & Shale				
4100	4700	600	Lime with Dolomite				
4700	5800	1100	Dolomite				
5800	6500	700	Limestone				
6500	8975	2475	Dolomite				

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.

Standard Oil Company of Texas April 28, 1961 (Date)
Company or Operator A Division of California Oil Co. Address Drawer "S", Monahans, Texas
Name S. J. Mathews, Jr. Position or Title District Superintendent