



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

The Superior Oil Company State "335"
(Company or Operator) (Lease)
Well No. 2-335, in NW 1/4 of SE 1/4, of Sec. 19, T. 13-S, R. 32-E, NMPM.
Caprock Pool, Lea County.
Well is 2310 feet from East line and 990 feet from South line
of Section 19. If State Land the Oil and Gas Lease No. is E-8005-1
Drilling Commenced May 2, 1955 Drilling was Completed May 13, 1955
Name of Drilling Contractor Western Drilling Company
Address P. O. Box 1428, Odessa, Texas
Elevation above sea level at Top of Tubing Head 4375' The information given is to be kept confidential until
-----, 19-----

OIL SANDS OR ZONES

No. 1, from 3055 to 3066 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 ----- 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
9-5/8"	32 1/2	New	340'	Baker	---	-----	Protect water sands
7"	20 1/2	New	3056'	Baker	----	None	Protect oil zone

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4"	9-5/8"	340'	250	Pump & Plug	1.05	Hole full
8-3/4"	7"	3056'	150	Pump & Plug	1.20	Hole full

RECORD OF PRODUCTION AND STIMULATION

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

No stimulation required

Result of Production Stimulation Flowed 105 BO in 24 hours (Natural)

Depth Cleaned Out 3066' TD

B ORD 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 **-0-** feet to **3066** feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing **May 13**, 19 **55**.

OIL WELL: The production during the first 24 hours was **105** barrels of liquid of which **100** % was
 was oil; ----- % was emulsion; ----- % water; and ----- % was sediment. A.P.I.
 Gravity **37.0°**

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. 11 1460'	T. Devonian _____	T. Ojo Alamo _____
T. Salt 1580'	T. Silurian _____	T. Kirtland-Fruitland _____
B. Salt 2160'	T. Montoya _____	T. Farmington _____
T. Yates 2310'	T. Simpson _____	T. Pictured Cliffs _____
T. 7 Rivers _____	T. McKee _____	T. Menefee _____
T. Queen 3055'	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-	1460	1460	Redbeds				
1460	1580	120	Anhydrite				
1580	2160	580	Salt				
2160	2310	150	Anhydrite & Salt				
2310	2430	120	Sand & anhydrite				
2430	2650	220	Dolomite & anhydrite				
2650	3055	405	Shale, anhydrite & salt				
3055	3066	11	Sand				

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.

_____ **May 16, 1955** _____ (Date)
 Company or Operator **THE SUPERIOR OIL COMPANY** Address **MIDLAND, TEXAS**
 Name **L. J. Willis (L.J. Willis)** Position or Title **Petroleum Engineer.**