

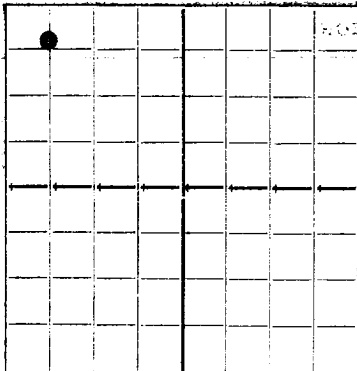
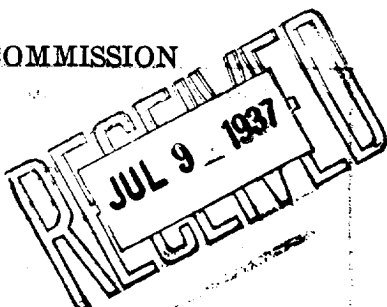
FORM C-105

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

The Texas Company **Box K, Wink, Texas**
Company or Operator Address
New Mexico Univ. Well No. **10** in **NW/4-NW/4** Sec. **19**, T. **20-S**
Lease
R. **37-E**, N. M. P. M., **Monument** Field, **Lea** County.
Well is **660** feet south of the North line and **660** feet ~~xx~~ of the ~~xxxx~~ line of **Sec. 19**
If State land the oil and gas lease is No. **B-160** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is **The Texas Company** Address **Box 2332, Houston, Texas**
Drilling commenced **5-12** 19 **37** Drilling was completed **6-20** 19 **37**
Name of drilling contractor **Gardner Bros.** Address **Dallas, Texas**
Elevation above sea level at top of casing **3545** feet.
The information given is to be kept confidential until _____ 19 _____

GAS **OIL SANDS OR ZONES** **OIL**
No. 1, from **3080** to **3100** No. 4, from **3845** to **3878**
No. 2, from **3200** to **3290** No. 5, from _____ to _____
No. 3, from **3410** to **3520** No. 6, from _____ to _____
3660 **3700**

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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
13" OD	40#	8	Dep W	110	Texas Pat.			
9-5/8"	40#	8	Sals	1061	Guide			
7" OD	24#	10	Sals	3730	Guide			

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" OD	133'	125	Halliburton		
	9-5/8"	1073'	600	Halliburton		
	7" OD	3720'	350	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Acid	2000 Gal	6-3-37	3720-3878	
		Acid	4000 Gal	6-5-37	3720-3878	
		Nitro	100 Qts.	6-8-37	3838-3878	Bottom
		Acid	6000 Gal	6-13-37	3720-3872	
Results of shooting or chemical treatment Before acid no test. After 2000 Gal, 2-1/2 bbls. per hour. After 4000 Gal, 95 bbls per day. After Nitro shot, 8 bbls. per hour. After 6000 Gal, 87 bbls in 5 hours.						

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 **0** feet to **3878** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **6-20**, 19**37**
The production of the first 24 hours was **178** barrels of fluid of which **95** % was oil; _____ % emulsion; **5** % water; and _____ % sediment. **G/O Ratio 1970 52.2**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

W. H. Hanks _____, Driller **H. N. Ingram** _____, Driller
A. Williams _____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this **7th** **Wink, Texas** **July 7, 1937**
day of **July**, 19**37** Name _____
Wm. R. Perkins Position **District Superintendent**
Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	90	90	Sand
90	1011	921	Red Rock
1011	1140	129	Anhydrite
1140	2390	1250	Salt & Anhydrite
2390	2744	354	Anhydrite
2744	2972	228	Brown Lime
2972	3008	36	Gray Lime
3008	3066	58	Brown Lime
3066	3410	344	Brown and Gray Lime
3410	3852	442	Gray Lime
3852	3878	26	Broken Lime
			T. D. 3878'

DATE