

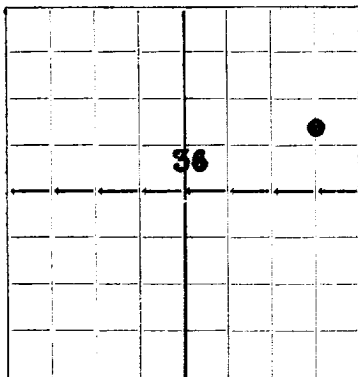
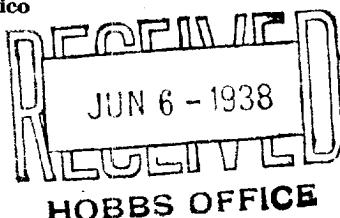
FORM C-105

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

DUPLICATE

The Texas Company

Drawer "K" Wink, Texas

State of N.M. Company Operator 2 S.E.1/4-N.E.1/4 Address 36 17-S

Well No. in of Sec. T. 34-E Lease Vacuum Lea

R. 1980 N. M. P. M. 660 Field, Said Sec. #36

Well is feet south of the North line and feet west of the East line of B-155

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Address

If Government land the permittee is Address Box 2532, Houston, Texas

The Lessee is April 12th 38 Address May 14th 38

Drilling commenced American Drilling Corp. Drilling was completed Hobbs, New Mexico

Name of drilling contractor Address at Derrick Floor

Elevation above sea level at top of casing 4000 feet.

The information given is to be kept confidential until 19

No. 1, from 3100 to 3124 OIL SANDS OR ZONES 4660 4750 011

No. 2, from 4495 to 4515 Gas No. 4, from to

No. 3, from 4560 to 4660 Oil & Gas No. 5, 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
10-3/4	32.75	8	LW	259	Reg.	Pattern		
7-5/8"	26.40	8	LW	1547	Baker	Guide		
5-1/2"	17.	10.	Smls.	4123	Halliburton	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
	10-3/4"	258	200	Halliburton		
	7-5/8"	1536	200	"		
	5-1/2"	4098	250	"		

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

Results of shooting or chemical treatment

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 4750 feet, and from feet to feet

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

PRODUCTION

Put to producing May 14th 1938 On Test

The production of the first 24 hours was 230 barrels of fluid of which 100 % was oil; -- %

emulsion; -- % water; and -- % sediment. Gravity, Be. 37.6

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. Gas-Oil Ratio 700

EMPLOYEES

R.W. Riker Driller Chas. Kemnitz Driller

J.R. Branscum 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 3rd Wink, Texas June 3rd, 1938

day of June 1938 Name

Position District Superintendent

Notary Public Representing The Texas Company

My Commission expires 5-31-39 Company or Operator

Address Drawer "K" Wink, Texas

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30	30	Caliche
30	214	184	Sand & Shells
214	260	46	Red Rock & Red Beds
260	975	715	Red Beds & Shells
975	1175	200	Red Rock
1175	1205	30	Hard Sand
1205	1420	215	Red Rock & Red Beds
1420	1460	40	Shale & Gyp
1460	1500	40	Red Rock
1500	1600	100	Anhydrite
1600	2200	600	Salt & Anhydrite
2200	2470	270	Salt
2470	2610	140	Salt & Anhydrite
2610	2890	280	Anhydrite
2890	2900	10	Sand
2900	3020	120	Anhydrite
3020	3100	80	Brown Lime & Anhydrite
3100	3224	24	Sandy Lime
3224	3390	266	Anhydrite and Lime
3390	3440	50	Anhydrite & Shale
3440	3794	354	Anhydrite
3794	4110	316	Lime & Anhydrite
4110	4495	385	Hard Grey & Brown Lime
4495	4515	20	Sandy Lime
4515	4560	45	Brown Lime
4560	4660	100	Broken Brown Lime
4660	4750	90	Saturated Lime

Total Depth 4750'

Deviation Tests as Follows;

500' - 0°	2500' - 1°
1000' - 1°	2900' - 1-1/2°
1544' - 3/4°	3390' - 1/2°
2000' - 1-3/4°	3700' - 1/2°
	4100' - 1°