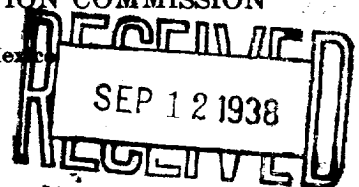


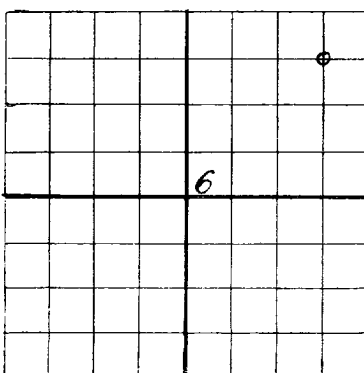
FORM C-105

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD HOBBS OFFICE



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 N. M. "R" Company or Operator Well No. 1 in NE $\frac{1}{4}$ -NE $\frac{1}{4}$ of Sec. 6 T. 18S
Lease 35E Vacuum Field, Lea County.
R. 660 N. M. P. M. 660 feet south of the North line and 660 feet west of the East line of Sec. 6
Well is B-1306
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
The Lessee is The Texas Company Address Box 2332, Houston, Texas
Drilling commenced July 12 1938 Drilling was completed August 20 1938
Name of drilling contractor Helmerich & Payne, Inc. Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3984 feet at derrick floor
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4425 to 4554 G & O No. 4, from to
No. 2, from 4595 to 4675 C. 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
10 3/4"	32.75	8	LW	233'	Regular Pattern				
7 5/8"	26.40#	8	LW	1532'	Baker Guide				
5 1/2"	17.0#	10	Smls	4127'	Baker 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"	249'	200	Halliburton		
	7 5/8"	1536'	250	Halliburton		
	5 1/2"	4112'	200	"		

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 4675 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing August 20 1938 On test
The production of the first 4 hours was 117 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, Be 36.4
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 570

EMPLOYEES

L. C. Cornett Driller W. E. Cox Driller
E. W. Adams 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 9th day of September 1938
Notary Public
Wink, Texas 9-9-38
Name District Superintendent
Position The Texas Company
Representing Drawer "K", Wink, Texas
My Commission expires 5-31-39

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	70	70	Caliche
70	200	130	Caliche, Sand, & Shells
200	395	195	Red Beds
395	815	420	Red Beds & Shells
815	1480	665	Red Rock
1480	1600	120	Anhydrite
1600	2652	1052	Anhydrite & Salt
2652	3000	348	Anhydrite
3000	3750	750	Lime & Anhydrite
3750	3842	92	Lime, Sand, & Anhydrite
3842	4170	328	Gray Lime
4170	4425	255	Sandy Lime
4425	4554	129	Medium Sandy Lime
4554	4595	41	Lime
4595	4675	80	Saturated Medium Lime
	4675		Total Depth
Deviation test results as follows:			
(500' - 1/2°)		(2500' - 3°)	
(1000' - 1 5/8°)		(3000' - 2 1/2°)	
(1450' - 3/8°)		(3500' - 3 1/2°)	
(2000' - 2°)		(4075' - 2°)	