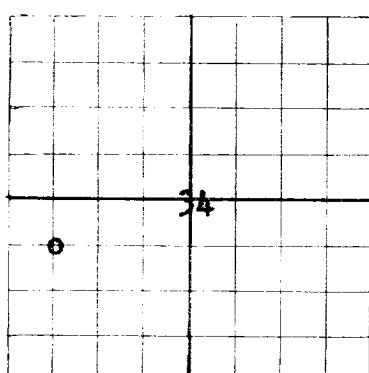


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

WELL RECORD

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

The Texas Company Box 1720, Fort Worth, Texas
Company or Operator Address
State of N.M. "V" Well No. 5 in NW 1/4 SW 1/4 of Sec. 34, T. 17-S
Lease
R. 34-E N. M. P. M., Vacuum Field, Lea County.
Well is 1980 feet North of the South line and 660 feet East of the West line of Section 34
If State land the oil and gas lease is No. B-871 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 November 29, 1943 Drilling was completed January 9, 1944
Name of drilling contractor Thompson-Carr, Inc Address Box 2524, Houston, Texas
Elevation above sea level 4047 feet at derrick floor.
The information given is to be kept confidential until -- 19 --

OIL SANDS OR ZONES

No. 1, from 4570' to 4700' 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 54' to 230' 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	
8-5/8"	32#	8 Rd	Smls	879'	Baker				
5-1/2"	14#	10-V	Smls	4164'	Baker				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8	887'	300	Halliburton		
7-3/8"	5-1/2	4135'	300	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
	None					

Results of shooting or chemical treatment Neither shot nor acidized.

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 4700 feet, and from -- feet to -- feet
Cable tools were used from -- feet to -- feet, and from -- feet to -- feet

PRODUCTION

Put to producing January 9, 1944
The production of the first 7 hours was 168 barrels of fluid of which 100 % was oil; -- % emulsion; -- % water; and -- % sediment. Gravity, API 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. -- GOR 883

EMPLOYEES

B. L. Breed Driller E. A. Hailles Driller
C. F. Jackson 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 31st day of January, 1944, at Midland, Texas, January 31, 1944.
Name: Mary L. Corbin, Notary Public
Position: District Superintendent
Representing: THE TEXAS COMPANY
Address: Box 1270, Midland, Texas
My Commission expires 6-1-45

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	54	54	Surface Shale
54	230	176	Water Sand & Gravel
230	330	100	Red Beds & Shells
330	460	130	Red Beds & Red Rock
460	526	66	Red Beds, Sand & Shells
526	900	374	Red Rock
900	1060	160	Red Beds
1060	1486	426	Red Beds & Shells
1486	1550	64	Red Beds
1550	1576	26	Anhydrite
1576	1690	114	Anhydrite & Red Beds
1690	2555	865	Anhydrite & Salt
2555	2814	259	Salt & Potash, with Anhydrite Streaks
2814	2853	39	Anhydrite, Broken Salt & Gyp
2853	3060	207	Anhydrite & Gyp
3060	3207	147	Anhydrite, Gyp & Lime
3207	3255	48	Anhydrite & Gyp
3255	3373	118	Anhydrite & Lime
3373	3493	120	Anhydrite, Gyp & Lime
3493	3527	34	Gyp & Lime
3527	3730	203	Anhydrite & Gyp
3730	3862	132	Lime, with Anhydrite Streaks
3862	4507	645	Hard Gray Lime
4507	4570	63	Broken Brown Lime
4570	4700	<u>130</u>	Porous Brown Lime
		4700	TOTAL DEPTH

DEVIATION TESTS

500' -	0°	2875' -	1°
1000' -	3/4°	3250' -	1°
1500' -	3/4°	3480' -	3/4°
2050' -	3/4°	3750' -	1-1/4°
2500' -	3/4°	4072' -	1-1/2°