

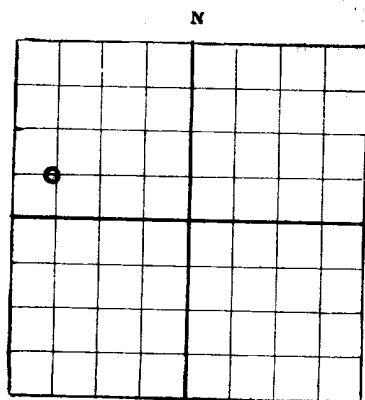




DUPLICATE  
 OIL CONSERVATION COMMISSION

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



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  
 Company or Operator

Box 1720 Fort Worth, Texas  
 Address

State of New Mexico "V" Well No. 7 in SW 1/4 NW 1/4 of Sec. 34 T. 17-S

R. 34-E N. M. P. M., Vacuum Field, Lea County.

Well is 1980 feet south of the North line and 660 feet East of the West line of Section 34

If State land the oil and gas lease is No. B-571 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 1, Texas

Drilling commenced December 9, 1944 Drilling was completed January 23, 1945

Name of drilling contractor Olsen Blount Drlg. Co. Address Oklahoma City, Oklahoma.

Elevation above sea level 4049 feet. Derrick Floor

The information given is to be kept confidential until -- 19 --

OIL SANDS OR ZONES

No. 1, from 4540 to 4705 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8-5/8"	28#	8 R	Smls	873'	Baker	--	--	--	--
5-1/2"	14#	8 R	Smls	4183'	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
10"	8-5/8"	864'	300	Halliburton	--	--
6-3/4"	5-1/2"	4138'	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 Well was 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 4705 feet, and from -- feet to -- feet

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

PRODUCTION

Put to producing January 27, 1945

The production of the first 24 hours was 39 barrels of fluid of which 100% was oil; --% emulsion; --% water; and --% sediment. Gravity, mm A.P.I. 37.3

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

Rock pressure, lbs. per sq. in. -- GOR 500

EMPLOYEES

C. B. Riggs, Driller J. T. Spencer, Driller

J. L. Hurst, 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 5th

Midland, Texas 2-5-45

day of February 1945

Name Otto Blauer

Maxine Hays Notary Public

Position Drlg. & Prod. Foreman

Representing The Texas Company

My Commission expires June 1, 1945

Company or Operator

Address Box 1270, Midland, Texas.

**FORMATION RECORD**

FROM	TO	THICKNESS IN FEET	FORMATION
0	35	35	Surface Sand & Caliche
35	76	41	Shale & Red Rock
76	300	224	Shale & Shells
300	408	108	Shale & Red Beds
408	733	325	Red Rock
733	840	107	Shale & Red Rock
840	1020	180	Red Beds
1020	1242	222	Red Beds, Sand & Shells
1242	1455	213	Red Beds, & Shells
1455	1535	80	Red Beds
1535	1550	15	Anhydrite
1550	1611	61	Anhydrite & Red Rock
1611	1705	94	Anhydrite
1705	1852	147	Anhydrite & Salt
1852	2000	148	Anhydrite
2000	2450	450	Salt
2450	2780	330	Salt & Anhydrite
2780	3882	1102	Anhydrite & Gyp
3882	3912	30	Anhydrite
3912	3950	38	Anhydrite & Lime
3950	4540	590	Lime
4540	4705	165	Porous Lime
		<u>4705</u>	Total Depth

All depths measured from Rotary Table or 9' above ground.

Reduced hole at 4140' to 4-3/4"

Well was neither shot nor acidized.

DEVIATION TEST

488'	- 1/4°	1840'	- 1/2°
840'	- 1/2°	2400'	- 1/4°
1150'	- 1°	2925'	- 1°
1400'	- 3/4°	3650'	- 1/4°
		4140'	- 1/4°