

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

THE TEXAS COMPANY

E. D. Fanning

Company or Operator

Well No.

1

SE $\frac{1}{4}$ of NE $\frac{1}{4}$

Lease

4

T. 24 S

R. 37-E

N. M. P. M.,

No Pool

Field,

Lea

County

Well is 4620 feet south of the North line and 659 feet west of the East line of SE $\frac{1}{4}$ of NE $\frac{1}{4}$ Sec 4

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

If patented land the owner is Edith D. Fanning and husband, Address Box 505 Flagstaff, Ariz.

If Government land the permittee is Address

The Lessee is The Texas Company, Address Box 2543 Houston, Texas

Drilling commenced 6-11-36 19 Drilling was completed July 30 19 36

Name of drilling contractor Gardner Bros., Address Dallas, Texas

Elevation above sea level at top of casing 3281 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3543 to 3550	No. 4, from 3630 to 3635
No. 2, from 3557 to 3562	No. 5, from to
No. 3, from 3575 to 3580	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
12-1/2	50#	8	LW	190'	TP			
8-1/4	32#	8	LW	1256'	TP			
7" OD	24#	10	Smls	3477'	TP			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	12 1/2"	201	150	Halliburton		
	8 1/4"	1250	300	ditto		
	7" OD	3459	100	ditto		

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
5"		Nitro-glycerine	300 qts	7-30-36	3634'	

Results of shooting or chemical treatment Before Shot 10 bbls per day (estimated)
After Shot 50 bbls per day (estimated)

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 1308 feet, and from feet to feet
Cable toops were used from 1308 feet to 3701 feet, and from feet to feet

ON TEST

PRODUCTION

Put to producing September 15, 1936
The production of the first 24 hours was 25 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, Be. 34.7
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

H. M. Kiser, Driller Carl Wilson, Driller
R. K. Horn, 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 24th

Wink, Texas September 24, 1936

day of September, 1936

Name

Position District Superintendent

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80	80	Caliche
80	1070	1070	Red Rock
1070	1190	120	Anhydrite
1190	1420	230	Salt
1420	1445	25	Potash and Anhydrite
1445	1500	55	Salt
1500	1540	40	Anhydrite
1540	1740	200	Anhydrite and Salt
1740	1800	60	Salt
1800	1945	145	Anhydrite and Potash
1945	2000	55	Anhydrite and Salt
2000	2075	75	Lime
2075	2095	20	Anhydrite
2095	2145	50	Lime
2145	2165	20	Anhydrite
2165	2205	40	Gray Lime
2205	2245	40	Anhydrite
2245	2275	30	Brown Lime
2275	2300	25	Anhydrite
2300	2310	10	Brown Lime
2310	2345	35	White and Gray Lime
2345	2365	20	Sandy Lime
2365	2385	20	Gray Lime
2385	2405	20	Sandy Lime
2405	2425	20	Gray Lime
2425	2445	20	Sandy Lime
2445	2465	20	Gray Lime
2465	2485	20	Sandy Lime
2485	2505	20	Gray Lime
2505	2525	20	Sandy Lime
2525	2545	20	Gray Lime
2545	2565	20	Sandy Lime
2565	2585	20	Gray Lime
2585	2605	20	Sandy Lime
2605	2625	20	Gray Lime
2625	2645	20	Sandy Lime
2645	2665	20	Gray Lime
2665	2685	20	Sandy Lime
2685	2705	20	Gray Lime
2705	2725	20	Sandy Lime
2725	2745	20	Gray Lime
2745	2765	20	Sandy Lime
2765	2785	20	Gray Lime
2785	2805	20	Sandy Lime
2805	2825	20	Gray Lime
2825	2845	20	Sandy Lime
2845	2865	20	Gray Lime
2865	2885	20	Sandy Lime
2885	2905	20	Gray Lime
2905	2925	20	Sandy Lime
2925	2945	20	Gray Lime
2945	2965	20	Sandy Lime
2965	2985	20	Gray Lime
2985	3005	20	Sandy Lime
3005	3025	20	Gray Lime
3025	3045	20	Sandy Lime
3045	3065	20	Gray Lime
3065	3085	20	Sandy Lime
3085	3105	20	Gray Lime
3105	3125	20	Sandy Lime
3125	3145	20	Gray Lime
3145	3165	20	Sandy Lime
3165	3185	20	Gray Lime
3185	3205	20	Sandy Lime
3205	3225	20	Gray Lime
3225	3245	20	Sandy Lime
3245	3265	20	Gray Lime
3265	3285	20	Sandy Lime
3285	3305	20	Gray Lime
3305	3325	20	Sandy Lime
3325	3345	20	Gray Lime
3345	3365	20	Sandy Lime
3365	3385	20	Gray Lime
3385	3405	20	Sandy Lime
3405	3425	20	Gray Lime
3425	3445	20	Sandy Lime
3445	3465	20	Gray Lime
3465	3485	20	Sandy Lime
3485	3505	20	Gray Lime
3505	3525	20	Sandy Lime
3525	3545	20	Gray Lime
3545	3565	20	Sandy Lime
3565	3585	20	Gray Lime
3585	3605	20	Sandy Lime
3605	3625	20	Gray Lime
3625	3645	20	Sandy Lime
3645	3665	20	Gray Lime
3665	3685	20	Sandy Lime
3685	3705	20	Gray Lime
3705	3725	20	Sandy Lime
3725	3745	20	Gray Lime
3745	3765	20	Sandy Lime
3765	3785	20	Gray Lime
3785	3805	20	Sandy Lime
3805	3825	20	Gray Lime
3825	3845	20	Sandy Lime
3845	3865	20	Gray Lime
3865	3885	20	Sandy Lime
3885	3905	20	Gray Lime
3905	3925	20	Sandy Lime
3925	3945	20	Gray Lime
3945	3965	20	Sandy Lime
3965	3985	20	Gray Lime
3985	4005	20	Sandy Lime
4005	4025	20	Gray Lime
4025	4045	20	Sandy Lime
4045	4065	20	Gray Lime
4065	4085	20	Sandy Lime
4085	4105	20	Gray Lime
4105	4125	20	Sandy Lime
4125	4145	20	Gray Lime
4145	4165	20	Sandy Lime
4165	4185	20	Gray Lime
4185	4205	20	Sandy Lime
4205	4225	20	Gray Lime
4225	4245	20	Sandy Lime
4245	4265	20	Gray Lime
4265	4285	20	Sandy Lime
4285	4305	20	Gray Lime
4305	4325	20	Sandy Lime
4325	4345	20	Gray Lime
4345	4365	20	Sandy Lime
4365	4385	20	Gray Lime
4385	4405	20	Sandy Lime
4405	4425	20	Gray Lime
4425	4445	20	Sandy Lime
4445	4465	20	Gray Lime
4465	4485	20	Sandy Lime
4485	4505	20	Gray Lime
4505	4525	20	Sandy Lime
4525	4545	20	Gray Lime
4545	4565	20	Sandy Lime
4565	4585	20	Gray Lime
4585	4605	20	Sandy Lime
4605	4625	20	Gray Lime
4625	4645	20	Sandy Lime
4645	4665	20	Gray Lime
4665	4685	20	Sandy Lime
4685	4705	20	Gray Lime
4705	4725	20	Sandy Lime
4725	4745	20	Gray Lime
4745	4765	20	Sandy Lime
4765	4785	20	Gray Lime
4785	4805	20	Sandy Lime
4805	4825	20	Gray Lime
4825	4845	20	Sandy Lime
4845	4865	20	Gray Lime
4865	4885	20	Sandy Lime
4885	4905	20	Gray Lime
4905	4925	20	Sandy Lime
4925	4945	20	Gray Lime
4945	4965	20	Sandy Lime
4965	4985	20	Gray Lime
4985	5005	20	Sandy Lime
5005	5025	20	Gray Lime
5025	5045	20	Sandy Lime
5045	5065	20	Gray Lime
5065	5085	20	Sandy Lime
5085	5105	20	Gray Lime
5105	5125	20	Sandy Lime
5125	5145	20	Gray Lime
5145	5165	20	Sandy Lime
5165	5185	20	Gray Lime
5185	5205	20	Sandy Lime
5205	5225	20	Gray Lime
5225	5245	20	Sandy Lime
5245	5265	20	Gray Lime
5265	5285	20	Sandy Lime
5285	5305	20	Gray Lime
5305	5325	20	Sandy Lime
5325	5345	20	Gray Lime
5345	5365	20	Sandy Lime
5365	5385	20	Gray Lime
5385	5405	20	Sandy Lime
5405	5425	20	Gray Lime
5425	5445	20	Sandy Lime
5445	5465	20	Gray Lime
5465	5485	20	Sandy Lime
5485	5505	20	Gray Lime
5505	5525	20	Sandy Lime
5525	5545	20	Gray Lime
5545	5565	20	Sandy Lime
5565	5585	20	Gray Lime
5585	5605	20	Sandy Lime
5605	5625	20	Gray Lime
5625	5645	20	Sandy Lime
5645	5665	20	Gray Lime
5665	5685	20	Sandy Lime
5685	5705	20	Gray Lime
5705	5725	20	Sandy Lime
5725	5745	20	Gray Lime
5745	5765	20	Sandy Lime
5765	5785	20	Gray Lime
5785	5805	20	Sandy Lime
5805	5825	20	Gray Lime
5825	5845	20	Sandy Lime
5845	5865	20	Gray Lime
5865	5885	20	Sandy Lime
5885	5905	20	Gray Lime
5905	5925	20	Sandy Lime
5925	5945	20	Gray Lime
5945	5965	20	Sandy Lime
5965	5985	20	Gray Lime
5985	6005	20	Sandy Lime
6005	6025	20	Gray Lime
6025	6045	20	Sandy Lime
6045	6065	20	Gray Lime
6065	6085	20	Sandy Lime
6085	6105	20	Gray Lime
6105	6125	20	Sandy Lime
6125	6145	20	Gray Lime
6145	6165	20	Sandy Lime
6165	6185	20	Gray Lime
6185	6205	20	Sandy Lime
6205	6225	20	Gray Lime
6225	6245	20	Sandy Lime
6245	6265	20	Gray Lime
6265	6285	20	Sandy Lime
6285	6305	20	Gray Lime
6305	6325	20	Sandy Lime
6325	6345	20	Gray Lime
6345	6365	20	Sandy Lime
6365	6385	20	Gray Lime
6385	6405	20	Sandy Lime
6405	6425	20	Gray Lime
6425	6445	20	Sandy Lime
6445	6465	20	Gray Lime
6465	6485	20	Sandy Lime
6485	6505	20	Gray Lime
6505	6525	20	Sandy Lime
6525	6545	20	Gray Lime
6545	6565	20	Sandy Lime
6565	6585	20	Gray Lime
6585	6605	20	Sandy Lime
6605	6625	20	Gray Lime
6625	6645	20	Sandy Lime
6645	6665	20	Gray Lime
6665	6685	20	Sandy Lime
6685	6705	20	Gray Lime
6705	6725	20	Sandy Lime
6725	6745	20	Gray Lime
6745	6765	20	Sandy Lime
6765	6785	20	Gray Lime
6785	6805	20	Sandy Lime
6805	6825	20	Gray Lime
6825	6845	20	Sandy Lime
6845	6865	20	Gray Lime
6865	6885	20	Sandy Lime
6885	6905	20	Gray Lime
6905	6925	20	Sandy Lime
6925	6945	20	Gray Lime
6945	6965	20	Sandy Lime
6965	6985	20	Gray Lime
6985	7005	20	Sandy Lime
7005	7025	20	Gray Lime
7025	7045	20	Sandy Lime
7045	7065	20	Gray Lime
7065	7085	20	Sandy Lime
7085	7105	20	Gray Lime
7105	7125	20	Sandy Lime
7125	7145	20	Gray Lime
7145	7165	20	Sandy Lime
7165	7185	20	Gray Lime
7185	7205	20	Sandy Lime
7205	7225	20	Gray Lime
7225	7245	20	Sandy Lime
7245	7265	20	Gray Lime
7265	7285	20	Sandy Lime
7285	7305	20	Gray Lime
7305	7325	20	Sandy Lime
7325	7345	20	Gray Lime
7345	7365	20	Sandy Lime
7365	7385	20	Gray Lime
7385	7405	20	Sandy Lime
7405	7425	20	Gray Lime
7425	7445	20	Sandy Lime
7445	7465	20	Gray Lime
7465	7485	20	Sandy Lime
7485	7505	20	Gray Lime
7505	7525	20	Sandy Lime
7525	7545	20	Gray Lime
7545	7565	20	Sandy Lime
7565	7585	20	Gray Lime
7585	7605	20	Sandy Lime
7605	7625	20	Gray Lime
7625	7645	20	Sandy Lime
7645	7665	20	Gray Lime
7665	7685	20	Sandy Lime
7685	7705	20	Gray Lime
7705	7725	20	Sandy Lime
7725	7745	20	Gray Lime
7745	7765	20	Sandy Lime
7765	7785	20	Gray Lime
7785	7805	20	Sandy Lime
7805	7825	20	Gray Lime
7825	7845	20	Sandy Lime
7845	7865	20	Gray Lime
7865	7885	20	Sandy Lime
7885	7905	20	Gray Lime
7905	7925	20	Sandy Lime
7925	7945	20	Gray Lime
7945	7965	20	Sandy Lime
7965	7985	20	Gray Lime
7985	8005	20	Sandy Lime
8005	8025	20	Gray Lime
8025	8045	20	Sandy Lime
8045	8065	20	Gray Lime
8065	8085	20	Sandy Lime
8085	8105	20	Gray Lime
8105	8125	20	Sandy Lime
8125	8145	20	Gray Lime
8145	8165	20	Sandy Lime
8165	8185	20	Gray Lime
8185	8205	20	Sandy Lime
8205	8225	20	Gray Lime
8225	8245	20	Sandy Lime
8245	8265	20	Gray Lime
8265	8285	20	Sandy Lime
8285	8305	20	Gray Lime
8305	8325	20	Sandy Lime
8325	8345	20	Gray Lime
8345	8365	20	Sandy Lime
8365	8385	20	Gray Lime