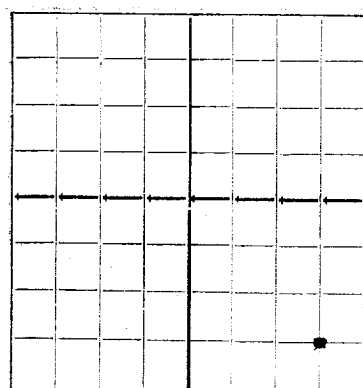


N.

## 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.

Great Western Producers, Inc. Permit Texas  
Company or Operator Address  
State A Well No. 1 in SE/4 SE/4 Sec. 16, T. 26 S.  
Lease  
R. 37 E, N. M. P. M., Rhodes Field, Lea County.  
Well is 4620 feet south of the North line and 660 feet west of the East line of Section 16  
If State land the oil and gas lease is No. B-1498 Assignment No. 2  
If patented land the owner is Address  
If Government land the permittee is Address  
The Lessee is Address  
Drilling commenced Oct. 1, 1937 1937. Drilling was completed Nov. 5 1937  
Name of drilling contractor George F. Livermore, Inc. Address Kermit, Texas  
Elevation above sea level at top of casing 2985 feet.  
The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3209 to 3217 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 FROM TO	PURPOSE
13"	40	8	Kat1	144	None			Water Shut Off
9 5/8	40	8	"	1090	Baker			" " "
7	24	8	"	2980	"			Oil String
2	4.7	10	"	3246				

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13	160	135	Halliburton		
12	9 5/8	1105	500	"		
8 3/4	7	2995	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 3315 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing 19  
The production of the first 24 hours was none barrels of fluid of which % was oil; %  
emulsion; % water; and % sediment. Gravity, Be  
If gas well, cu. ft. per 24 hours 50 million Gallons gasoline per 1,000 cu. ft. of gas 3  
Rock pressure, lbs. per sq. in. 1200

## EMPLOYEES

L. B. Stevenson, Driller John Sisk, Driller  
T. H. Marshall, 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

day of Nov. 1937

Notary Public

My Commission expires

Place

Date

Name Geo. F. Livermore

Position President

Representing Great Western Producers, Inc.

Address Box 335, Kermit, Texas

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10	10	Surface oil
10	25	15	Caliche
25	65	40	Sand and Caliche
65	135	100	Sand and Red bed
135	305	140	Sand, Red bed and shells
302	660	355	Red bed
660	1035	375	Sand and Red Beds
1035	1050	15	Red bed and shells
1050	1335	285	Anhydrite
1335	1375	40	Salt and streaks of Red Bed
1385	2308	967	Salt streaked with Anhydrite and Polyhalite
2308	2366	58	Anhydrite
2366	2557	291	Salt and streaks of Anhydrite
2557	2685	128	Anhydrite and shale streaks
2685	2714	29	Anhydrite
2714	2860	144	Brown sandy lime
2860	2990	120	Sandy lime and shale
2990	3000	20	White lime stringer in Yates
3000	3022	22	Broken lime showing gas
3022	3027	5	Shale Break
3027	3041	14	Sandy white lime
3041	3045	4	Light colored sand with odor of gas
3045	3060	15	" " " Dark streaks
3060	3070	10	Sandy lime with gas odor
3070	3080	10	Sand and some lime. Gas odor
3050	3059	9	Dark colored sand. Base of Yates
3089	3105	16	Hard, white dense lime.
3105	3116	05	Red bed and some sandy lime
3110	3130	20	Hard, flinty, sandy lime and some gray shale
3130	3150	20	Gray sand with gas odor and shale streaks
3150	3160	10	White, sandy lime with pyrite and shale streak
3160	3169	9	Light colored sand with dark streaks. Gas odor
3169	3180	11	Light colored sandy lime
3180	3182	2	Dark, sandy shale
3182	3191	9	White, crystalline lime with shale breaks
3191	3203	12	Hard, crystalline, pinkish white lime with calcite crystals
3203	3211	8	White sandy lime. Gas odor
3211	3218	7	Sandy lime with shale breaks. Some oil
3218	3235	17	Hard white, broken sandy lime. Breaks of dark shale about 1" thick
3235	3245	10	Hard white, crystalline lime with calcite crystals.
3245	3260	15	Hard white, sandy lime -- shale breaks more frequent
3260	3277	17	White sandy lime and gray lime
3277	3285	8	Brown sandy lime
3285	3295	10	Light gray lime
3295	3810	15	Broken sandy lime. Breaks carry shale
3810	3815	5	Light colored lime and anhydrite