



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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

GREAT WESTERN PRODUCERS, INC.
Company or Operator

HERMIT, TEXAS
Address

State A Well No. 1 in 37 1/4 of Sec. 16, T. 26
Lease

R. 37E, N. M. P. M., Indos Field, Loc County.

Well is 4620 feet south of the North line and 66 feet west of the East line of Section 16

If State land the oil and gas lease is No. 1-1493 Assignment No. 2

If patented land the owner is..... Address.....

If Government land the permittee is..... Address.....

The Lessee is..... Address.....

Drilling commenced October 1, 19 37. Drilling was completed November 5 19 37

Name of drilling contractor George K. Livorno, Inc. Address Hermit, Texas

Elevation above sea level at top of casing 2085 feet.

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

OIL SANDS OR ZONES

No. 1, from..... to..... No. 4, from..... to.....

No. 2, from 3201 to 3217 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	
<u>13"</u>	<u>40</u>	<u>3</u>	<u>Int'l</u>	<u>144</u>	<u>None</u>				<u>Water Shut Off</u>
<u>9 5/8"</u>	<u>40</u>	<u>3</u>	<u>Int'l</u>	<u>1000</u>	<u>None</u>				<u>" " "</u>
<u>7</u>	<u>24</u>	<u>3</u>	<u>Int'l</u>	<u>2000</u>	<u>"</u>				<u>Oil String</u>
<u>2</u>	<u>4.7</u>	<u>10</u>	<u>Int'l</u>	<u>3246</u>					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>17 1/2</u>	<u>13</u>	<u>160</u>	<u>135</u>	<u>Halliburton</u>		
<u>12</u>	<u>9 5/8</u>	<u>1105</u>	<u>500</u>	<u>Halliburton</u>		
<u>8 3/4</u>	<u>7</u>	<u>2005</u>	<u>250</u>	<u>Halliburton</u>		

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 3015 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 53 million Gallons gasoline per 1,000 cu. ft. of gas 3
Rock pressure, lbs. per sq. in. 1300

EMPLOYEES

L. B. Stevenson, Driller John Sisk, Driller
T. H. Marshall, 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 15.....
day of November, 19 37.....

Notary Public..... Name.....
Position President

Representing GREAT WESTERN PRODUCERS, INC.
Company or Operator
Address Box 335, Hermit, Texas

My Commission expires 5-31-39.....

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10	10	Surface Soil
10	25	15	Caliche
25	65	40	Sand and Caliche
65	165	100	Sand and Red Bed
165	305	140	Red Bed, sand
305	660	355	Red Bed
660	1035	375	Sand and red bed
1035	1050	15	Red bed and shells
1050	1335	285	Anhydrite
1335	1375	40	Salt and streaks of Redbed
1375	2308	933	Salt streaked with anhydrite and polyhalite
2308	2366	58	Anhydrite
2366	2557	191	Salt and streaks of anhydrite
2557	2695	128	Anhydrite and shale streaks
2695	2714	20	Anhydrite
2714	2860	144	Brown sandy lime
2860	2930	120	Sandy lime and shale
2930	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	Light colored sand with dark streaks
3060	3070	10	Sandy lime with gas odor
3070	3080	10	Sand and some lime. Gas odor
3080	3089	9	Dark colored sand. Base of Yates
3089	3105	16	Hard, white dense lime
3105	3110	5	Red bed and some sandy lime
3110	3130	20	Hard, flinty, sandy lime and some gray shale
3130	3150	20	Grey sand with gas odor and shale streaks
3150	3160	10	White, sandy lime with pyrite and shale streaks
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 crystal
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	3310	15	Broken sandy lime. Breaks carry shale
3310	3315	5	Light colored lime and anhydrite