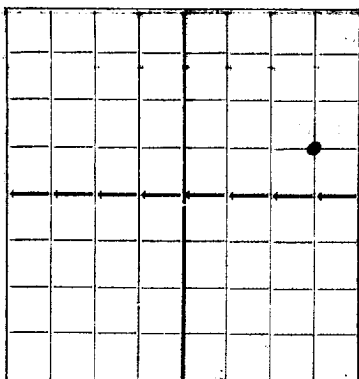


N.

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.

Jeffers Oil Company

Hobbs, New Mexico

Company or Operator

Address

Genevieve Fischer

Well No. 1

in C SE NE

of Sec. 8

T. 20S

Lease

R. 35E

N. M. P. M.

Field,

Lea

County.

Well is 1980 feet south of the North line and 660 feet west of the East line of 8-80-35

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

If patented land the owner is Address

If Government land the permittee is Genevieve Fischer Address

The Lessee is Address

Drilling commenced February 24 1935 Drilling was completed 7-10 1935

Name of drilling contractor Jeffers Oil Co Address Okla City Okla

Elevation above sea level at top of casing 3671 feet.

The information given is to be kept confidential until 19

Important Water Sands

No. 1, from 587 to 615 No. 4, from 1130 to 1370

No. 2, from 650 to 660 No. 5, from 4095 to 4100

No. 3, from 1140 to 1150 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
16"	70#	8	LW	84'	None	84'		
13"	50#	8	✓	601	TP	438'		
10 3/4"	40#	8	✓	800	✓	800'		
8 5/8"	34#	8	✓	1060	✓	780'		
7"	40#	10	Sub	2001	✓	1325'		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8"	7" OD	2001	48	NDUCC.	11#	20 tons

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
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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 feet to feet, and from feet to feet

Cable tools were used from 0 feet to 4455 feet, and from feet to feet

PRODUCTION

Put to producing D & N 19

The production of the first 24 hours was barrels of fluid of which % was oil; %

emulsion; % water; and % sediment. Gravity, Be

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

A.A. Pesch

Driller

Jack Harchas

Driller

Walter Miller

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

Hobbs, N. M.

Place

6-80-37

Date

day of 19

Name

Frank Gray

Position

Supt

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10	10	Cellar - sand and caliche
10	25	15	Sand
25	35	10	Red shale - cavey
35	58	23	Gray shale
58	94	36	Red shale
94	100	6	Red rock
100	162	62	Dark blue clay
162	250	88	Red beds
250	295	45	Redbeds and brown shale
295	585	290	Redbeds
585	587	2	Redbeds
587	615	28	Sand - 300' water - 20 bailer per hour
615	635	20	Sandy lime
635	650	15	Red sand - hard
650	660	10	Gray water sand
660	670	10	Blue shale
670	680	10	Brown shale
680	695	15	Red rock
695	725	30	Brown shale
725	765	40	Red shale
765	805	40	Brown shale - cavey
805	816	11	Hard sand
816	1064	248	Red rock
1064	1070	6	Sand
1070	1075	5	Red rock
1075	1090	15	Sand
1090	1140	50	Red rock - sandy
1140	1150	10	Broken sand - 5 bailers water per hour
1150	1200	50	Red and blue clay mixed
1200	1230	30	Red rock
1230	1370	140	Water sand - hole full water
1370	1380	10	Red rock
1380	1430	50	Hard sand
1430	1450	20	Sand, lime shells, redbeds
1450	1495	45	Red rock
1495	1505	10	Lime shells
1505	1550	45	Red rock
1550	1570	20	Red rock with some anhydrite
1570	1650	80	Red rock
1650	1670	20	Red sand
1670	1675	5	Red rock
1675	1680	5	Hard red sand
1680	1770	90	Redrock
1770	1775	5	Soft broken lime
1775	1785	10	Redrock
1785	1825	40	Hard sand
1825	1835	10	Red rock
1835	1850	15	Hard sand
1850	1892	42	Red rock
1892	1900	8	Sand
1900	1943	43	Red rock
1943	1980	37	Anhydrite
1980	2000	20	Red beds
2000	2005	5	Salt
2005	2085	80	Anhydrite
2085	2150	65	Salt
2150	2167	17	Anhydrite
2167	2190	23	Lime
2190	2200	10	Red rock
2200	2215	15	Salt and anhydrite
2215	2233	18	Anhydrite
2233	2235	2	Salt
2235	2240	5	Anhydrite
2240	2260	20	Salt
2260	2280	20	Salt and red rock
2280	2450	170	Salt
2450	2470	20	Hard anhydrite
2470	2690	220	Salt
2690	2705	15	Red rock
2705	2735	30	Salt
2735	2785	50	Salt and red rock
2785	2985	200	Salt
2985	2990	5	Lime
2990	3165	175	Salt
3165	3172	7	Salt and red rock
3172	3200	28	Anhydrite
3200	3295	95	Salt
3295	3300	5	Redrock
3300	3380	80	Salt
3380	3400	20	Anhydrite - 20' steel line correction
3380	3400	20	Anhydrite
3400	3415	15	Anhydrite
3415	3445	30	Mixed salt and anhydrite
3445	3535	90	Salt
3535	3540	5	Anhydrite
3540	3580	40	Salt
3580	3815	235	Lime
3815	3820	5	Red bed
3820	3850	30	Lime
3850	3870	20	Broken sand
3870	3900	30	Broken sand and red rock
3900	3920	20	Broken lime
3920	3940	20	Broken sand
3940	3950	10	Anhydrite
3950	3965	15	Broken lime and anhydrite
3965	3985	20	Lime
3985	4025	40	Broken lime
4025	4035	10	Lime
4035	4050	15	Lime and red rock
4050	4065	15	Lime
4065	4075	10	Broken lime
4075	4095	20	Broken sandy lime
4095	4100	5	Brown sand - 4 bailers water in 6 hours
4100	4105	5	Anhydrite
4105	4110	5	Sand
4110	4115	5	Sand and lime
4115	4152	37	Lime
4152	4167	15	Sandy lime
4167	4175	8	Lime with some blue shale
4175	4221	46	Lime
4221	4237	16	Sand
4237	4314	77	Lime
4314	4325	11	Sandy Lime
4325	4335	10	Lime