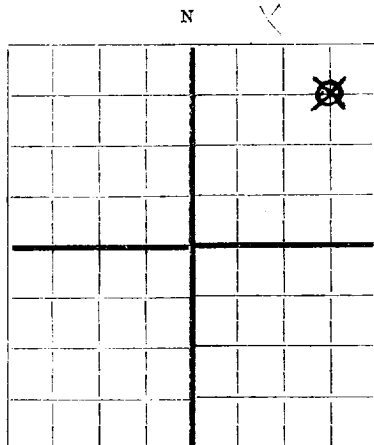


AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

From Oil Company, 1613 North Alamo Street, San Antonio 2, Texas
Company or Operator Address
Max Friess Well No. 1 in NE 1/4 of Sec. 15, T21S., R. 28E., N. M. P. M., Fenton Field, Eddy County.
Well is 660 feet south of the North line and 660 feet west of the East line of section 15
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 - L.C. 063516 - Address.
The Lessee is Max Friess, 1613 North Alamo Street, San Antonio 2, Texas
Drilling commenced August 20, 1951 Drilling was completed October 17, 1951
Name of drilling contractor Karsay & Company Address Artesia, New Mexico
Elevation above sea level at top of casing 3310 feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from None to None 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 204 to 208 feet - fresh water
No. 2, from 2585 to 2591 feet salt & sulphur water - 4 bbls. in 2 1/2 hrs.
No. 3, from 2892 to 2896 feet salt & sulphur water
No. 4, from 2896 to 3009 feet - 2355 ft. of water in hole

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8-5/8	24#	6	J.&L.	519.35'	Larkin				Water shut off
7" OD	20#	6	Youngtown	2577'	Larkin				Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
	8-5/8"	519'	50	Halliburton		
	7" OD	2577'	50	"		

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 feet to 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 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

J. Vanagriff, Driller
Ben Vanagriff, 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 14th

day of November, 1951

Notary Public

My Commission expires 8-22-52

Artesia, N.M. Date

Name Max Karsay

Position Partner

Representing From Oil Company

Company or Operator

Address 1613 N. Alamo St., San Antonio 2, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	45	45	Sand, gravel and red beds
45	100	55	Red beds & gypsum
100	140	40	Red beds and gypsum
140	190	50	Red beds and gypsum, shells
190	204	14	Gypsum and red beds
204	208	4	Sand, water, 10 bailers an hour
208	245	37	Anhydrite
245	290	45	Anhydrite
290	310	20	Anhydrite
310	336	25	Lime & anhydrite
336	388	50	Anhydrite & red beds
388	436	50	Anhydrite & red beds
436	488	50	Red beds & anhydrite
488	492	4	Anhydrite
492	519	27	Salt
519	540	21	Salt
540	610	70	Salt & gypsum, shells
610	1205	595	Salt
1205	1220	15	Anhydrite
1220	1390	170	Salt
1390	1445	55	Salt & anhydrite
1445	1493	48	Anhydrite & salt, shells
1493	2570	1077	Anhydrite
2570	2575	5	Lime, brown
2575	2577	2	Brown lime & anhydrite
2577	0	0	run 2577'0" - 7" casing
2577	2581	4	Anhydrite
2581	2585	4	Sandy lime
2585	2591	6	Dark gray sandy lime-water-4 bbls. in 2½ hrs.
2591	2593	2	Anhydrite - lost water -
2593	2609	16	Anhydrite
2609	2615	6	Dark gray sandy lime
2615	2620	5	Dark gray lime
2620	2636	16	Dark gray lime
2636	2645	9	Dark gray lime
2645	2647	2	Gray sandy lime
2647	2653	6	Dark gray sandy lime
2653	2672	19	Gray lime
2672	2689	17	Dark gray lime
2689	2691	2	Sandy shale
2691	2710	19	Dark gray sandy lime
2710	2724	14	Dark gray lime
2724	2737	13	Dark gray lime
2737	2752	15	Dark gray lime
2752	2767	15	Dark gray sandy lime
2767	2782	15	Gray lime
2782	2793	11	Dark gray sandy lime
2793	2794	1	Dark gray lime
2794	2811	17	Light gray sandy lime
2811	2824	13	Light gray lime
2824	2839	15	Light gray sandy lime
2839	2844	5	Sandy lime
2844	2850	16	Gray sand
2850	2892	32	Gray sand
2892	2896	4	Brown sand- light oil stain - salt & sulphur water- 1½ bbls. in 17½ hrs.
2896	2915	19	Dark gray sand- 2901 to 2908' increase in water -
2915	2924	9	Gray lime
2924	2939	5	Gray sandy lime- 5 bailers of water in 15 hrs.
2939	2966	37	Gray sand -water increase 2948 to 2966' -
2966	2979	13	Sand 7 trace of black shale
2979	2985	6	Gray sandy lime- 750' of water in 14½ hrs.-
2985	2990	5	Gray sandy lime - 1200 ft. of water in hole-
2990	2994	4	Gray sandy lime
2994	2998	4	Gray sand
2998	3002	4	Gray sandy lime -2050 ft. of water in hole-
3002	3006	4	Dark gray sandy lime
3006	3009	3	Dark gray sandy lime - 2335 ft. of water in hole
	<u>3009'</u>		<u>Total depth</u>
			Hole capped - temporarily abandoned -