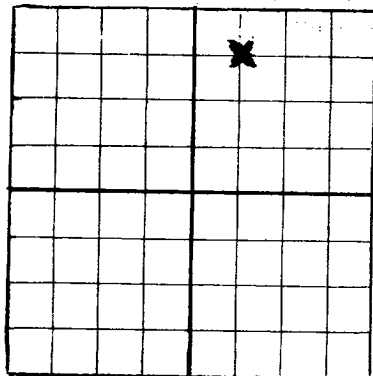


DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Robert E. McKee

Box 602, Artesia, New Mexico

Spencer

Company or Operator

Address

Well No. 5 in NW NE of Sec. 3, T. 19 S.

R. 29 E, Turkey Track, Eddy County, N. M. P. M.

Well is 660 feet south of the North line and 1980 feet west of the East line of Section 3

If State land the oil and gas lease is No. 8876 Assignment No. 4

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Robert E. McKee & C. N. Bassett Address Box 602, Artesia, New Mexico

Drilling commenced August 18th, 1944 Drilling was completed December 13th, 1944

Name of drilling contractor S. P. Yates Address Artesia, New Mexico

Elevation above sea level at top of casing 3411 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2222 to 2229 Gas	No. 4, from to
No. 2, from 2400 to 2418 Oil	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 3080 to 3080	feet.	1 1/2 Bbls. per day
No. 2, from 3248 to 3257	feet.	130 " " "
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	
8 5/8"	24#	8 Rd.		327	Texas				Surface
7"	20#	8 Rd.		2129	Texas				Gas
5 1/2"	14#	8 Rd.		2354	Guide				Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8 5/8"	327	25	Halliburton		
8"	7"	2129	33	Halliburton		
8"	5 1/2"	2354	18	Halliburton		

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
7"	Tin	Nitro Glycerin	200 Qts.	11-1-44	2394-2422	2440
5"	Tin	Nitro Glycerin	100 Qts.	11-4-44	2209-2235	2440

Results of shooting or chemical treatment Increased oil production from 6 Bbls. per day to 10 Bbls. per day.

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 T. D. feet, and from feet to feet

PRODUCTION

Put to producing December 13th, 1944

The production of the first 24 hours was 10 barrels of fluid of which 100 % 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

Jim Miller Driller R. O. Jacobs Driller

T. D. Bradshaw Driller C. V. Miller 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 10 24

day of January 19 45

Virginia Shaw
Notary Public

My Commission expires 7-14-45

Artesia, New Mexico 1/9 - 1945
Place Date

Name

Position Superintendent

Representing Robert E. McKee
Company or Operator

Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	50	50	Sand
50	75	25	Gravel
75	105	30	Shale
105	115	10	Sand & Lime
115	220	105	Sand
220	260	40	Red Beds
260	275	15	Anhydrite
275	315	40	Red Beds
315	320	5	Gypsum
320	743	423	Salt
743	763	20	Anhydrite
763	935	128	Salt
935	1010	75	Anhydrite
1010	1019	9	S.L.M.
1019	1180	161	Anhydrite (Few Lime Stringers)
1180	1250	70	Anhydrite & Sand
1250	1380	130	Anhydrite & Red Bed
1380	1410	30	Anhydrite & Lime
1410	1435	25	Anhydrite & Sand
1435	1447	12	Sand
1447	1475	28	Anhydrite, Lime, Sand & Red Beds
1475	1550	75	Lime, Anhydrite & Shale
1550	1680	130	Lime & Anhydrite
1680	1685	5	S.L.M.
1685	1900	215	Lime & Anhydrite (Few Sand Breaks)
1900	1910	10	Sand & Lime
1910	2085	175	Lime & Anhydrite (Few Sand Breaks)
2085	2112	27	Sand
2112	2155	43	Lime & Anhydrite
2155	2160	5	Sand
2160	2210	50	Lime & Anhydrite
2210	2235	25	Sand & Lime
2235	2245	10	Lime
2245	2285	40	Sand & Lime
2285	2290	5	Sand
2290	2300	10	Sand & Lime
2300	2320	20	Sand
2320	2327	7	Bentonite & Sand
2327	2332	5	Lime & Sand
2332	2335	3	S.L.M.
2335	2350	15	Lime & Sand
2350	2370	20	Lime & Shale
2370	2392	22	Sand & Lime
2392	2400	8	Lime
2400	2417	17	Sand
2417	2465	48	Lime & Bentonite
2465	2505	40	Lime
2505	2537	32	Lime & Sand
2537	2567	30	Sand (some Lime)
2567	2635	67	Lime & Sand
2635	2685	50	Sand (some Lime)
2685	2701	16	Lime & Sand
2701	2708	7	S.L.M.
2708	2790	82	Lime & Sand
2790	2800	10	Sand
2800	2855	55	Lime & Sand
2855	2873	18	Sand
2873	2883	10	Lime
2883	2900	17	Sand
2900	3263	363	Lime
3263	3272	9	S.L.M. T. D.