

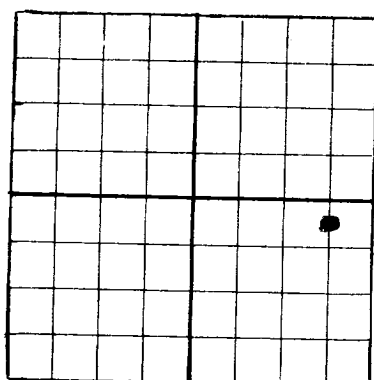
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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

JAN 11 1945

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Robert E. McKee

Box 602, Artesia, New Mexico

Company or Operator

Address

State

Well No.

4

in NE SE

of Sec.

3

T. 19 S

R. 29 E N. M. P. M. Turkey Track Field, Bddy County.

Well is 2970 feet south of the North line and 660 feet west of the East line of Section 3

If State land the oil and gas lease is No. B 8876 Assignment No. 3

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Robert E. McKee Address Box 602, Artesia, New Mexico

Drilling commenced October 15th, 1944 Drilling was completed December 9th, 1944

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

Elevation above sea level at top of casing 3395 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2510 to 2515 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		PURPOSE
							FROM	TO	
8 5/8"	24#	8 Rd.		330	Texas				Surface Production
7"	20#	8 Rd.		2478	Texas				

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"	330	25	Halliburton		
8"	7"	2478	40	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
5"	Tin	Nitro Glycerin	220 Qts.	11-20-44	2511-2563	2577

Results of shooting or chemical treatment Increased from 12 Bbls. per day to 20 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 9th, 1944

The production of the first 24 hours was 20 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

G. V. Miller Driller R. O. Jacobs Driller

T. V. Bradshaw Driller Jim 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 10th

day of January 1945

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	5	5	Sand
5	12	7	Caliche
12	50	38	Clay
50	60	10	Lime
60	75	15	Red Beds
75	90	15	Sand
90	100	10	Shale
100	125	25	Gypsum & Red Beds
125	145	20	Gravel & Red Beds
145	155	10	Gravel
155	165	10	Shale
165	225	60	Sand & Shale
225	240	15	Red Beds
240	285	45	Anhydrite
285	307	22	Anhydrite & Red Beds
307	420	113	Salt
420	440	20	Anhydrite
440	615	175	Salt
615	630	15	Anhydrite
630	815	185	Salt
815	830	15	Anhydrite
830	990	160	Salt
990	1182	192	Anhydrite
1182	1190	8	Lime
1190	1565	375	Anhydrite (Several Sand, Red Bed & Lime Breaks)
1565	1585	20	Sand & Anhydrite
1585	1630	45	Lime, Sand & Red Beds
1630	1650	20	Lime & Sand
1650	1675	25	Lime
1675	1700	25	Lime & Gypsum
1700	1977	277	Lime with few Gypsum & Anhydrite Breaks
1977	1987	10	Sand & Lime
1987	2130	143	Lime & Anhydrite
2130	2140	10	Lime & Sand
2140	2180	40	Lime & Anhydrite
2180	2218	38	Sand
2218	2260	42	Lime & Anhydrite
2260	2290	30	Sand & Lime
2290	2327	37	Lime
2327	2380	53	Sand & Lime
2380	2400	20	Lime
2400	2433	33	Sand & Lime
2433	2460	27	Sand
2460	2492	32	Sand & Lime
2492	2502	10	S.L.N.
2502	2515	13	Lime
2515	2560	45	Sand & Lime
2560	2563	3	S.L.N.
2563	2583	20	Lime T. D.