



FORM C-105

N

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

Robert E. McKee

Artesia, New Mexico

Company or Operator
State Well No. 3 in SW1/4 of Sec. 3, T. 19S
Lease 298 Field, Turkey Track County, Elddy
R. 1660 N. M. P. M. 1944 feet south of the North line and 1988 feet west of the East line of Section 3
Well is 2-6876 feet south of the North line and 3 feet west of the East line of Section 3
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 Address
The Lessee is Robert E. McKee Address Artesia, New Mexico
Drilling commenced 8-22 1944 Drilling was completed 9-29 1944
Name of drilling contractor G. P. Yates Address Artesia, New Mexico
Elevation above sea level at top of casing 3386 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES
No. 1, from 1650 to 1672 No. 4, from 2301 to 2316
No. 2, from 1724 to 1730 No. 5, from to
No. 3, from 2108 to 2247 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 2301 to 2316 feet. 5 Barrels per Day
No. 2, from 2743 to 2753 feet. 13 " " " Additional
No. 3, from to feet.
No. 4, from to feet.

CASING RECORD

SIZE OF HOLE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8-5/8"	288	8		316'	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"	316'	26	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
		None				

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 Total Depth, and from feet to feet

PRODUCTION

Put to producing None 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

W. T. Barroth Driller G. V. Miller Driller
M. F. Willis Driller J. M. Gribbs Driller
H. M. Moore J. O. 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 30th day of September 1944
Velma Z. Matthews Notary Public
My Commission expires Feb. 25, 1947
Name Position Superintendent
Representing Robert E. McKee Company or Operator
Address Artesia, New Mexico Date 9-30-1944 Place Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	6	6	Sand
6	18	12	Caliche
18	80	62	Red Beds & Gravel
80	100	20	Gravel
100	125	25	Sand & Red Beds
125	150	25	Red Beds & Crevices
150	240	90	Shale
240	255	15	Gypsum
255	298	43	Red Shale
298	800	502	Salt
800	812	12	Anhydrite
812	1004	192	Salt S L M
1004	1289	285	Anhydrite
1289	1335	46	Red Sand & Anhydrite
1335	1405	70	Anhydrite
1405	1440	35	Red Sand
1440	1465	25	Anhydrite
1465	1470	5	White Line
1470	1536	66	Anhydrite S L M
1536	1990	54	Anhydrite & Sand
1990	1635	45	Anhydrite & Sand
1635	1690	15	Anhydrite & Sand
1690	1675	25	Sand -- 8 Gals. Out Oil in 4 Hour Test
1675	1727	52	Line
1727	1730	3	Sand -- 1 Gal. Black Oil in 3 Hour Test
1730	2065	335	Line
2065	2075	10	Sand
2075	2160	85	Line
2160	2165	5	Red Sand
2165	2208	43	Line
2208	2247	39	Sand -- 5 Gals. Oil in 2 Hour Test
2247	2301	54	Line S L M
2301	2316	15	Sand -- 27 Gals. Oil, 24 Gals. Salt Water in 3 Hr. Test
2316	2368	52	Line
2368	2390	22	Sand
2390	2440	50	Line
2440	2462	22	Sandy Line
2462	2483	21	Line
2483	2507	24	Sand
2507	2573	66	Line
2573	2650	77	Sandy Line
2650	2700	50	Line
2700	2753	53	Broken Line, Sulphur Water -- Total Depth