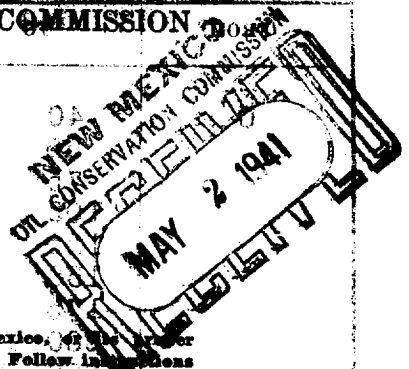


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



Grid for well location coordinates

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, at least ten days before agent not more than twenty days after completion of well.

AREA 640 ACRES LOCATE WELL CORRECTLY

George D. Key, Jr.

Dodd 1-B

Company or Operator

Lease

Well No. 1111

of Sec. 11

T. 17 S

R. 29E, N. M. P. M., Leonard

Field, Eddy

County.

Well is 660 feet east of the North line and 660 feet west of the East line of Section 11

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 George D. Key, Jr. Address Artesia, N. M.

The Lessee is George D. Key, Jr. Address Artesia, N. M.

Drilling commenced March 15th 1940 Drilling was completed May 5th 1940

Name of drilling contractor Address

Elevation above sea level at top of casing 3642 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2524 to 2532 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 None to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

Table with columns: SIZE, WEIGHT PER FOOT, THREADS PER INCH, MAKE, AMOUNT, KIND OF SHOE, CUT & FILLED FROM, PERFORATED TO, PURPOSE

MUDDING AND CEMENTING RECORD

Table with columns: SIZE OF HOLE, SIZE OF CASING, WHERE SET, NO. SACKS OF CEMENT, METHOD USED, MUD GRAVITY, AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

Table with columns: 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 toops were used from cable feet to feet, and from feet to feet

PRODUCTION

Put to producing April 20th 1940
The production of the first 24 hours was 75 barrels of fluid of which 98 % was oil; 1 % emulsion; 0 % water; and 1 % sediment. Gravity, Be 36.4
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in.

EMPLOYEES

H. C. Adams, Driller Roy Edge, Driller
H. B. Flesher, 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 22nd day of April 1941, at Artesia, N. M.
Name Louise Beard Neuman
Position Bookkeeper & Sec'ty
Representing George D. Key, Jr.

My Commission expires Company or Operator Address Phone 365 Artesia, N. M.

FORMATION RECORD

1917

DEPTH IN FEET	FORMATION
40	Caliche & Red Bed
55	Red Bed
75	Sand
105	Shale & Sand
125	Gray Shale
150	Red Bed & Shale
175	Gypsum & Shale
200	Red Bed
270	Hard Sand
300	Sand & Red Bed
340	Sand
350	Anhydrite
355	Red Bed
360	Sand & Red Bed
380	Gypsum & Sand
400	Red Bed
450	Gypsum, rock, & sand
460	Sand
470	Salt
485	Anhydrite
885	Salt
910	Anhydrite
915	Red Rock
945	Anhydrite
965	Salt
1050	Anhydrite
1200	Red Rock & Anhydrite
2322	Red Sand
2332	Anhydrite
2370	Gray Lime
2480	Limestone
2486	Lime
2524	Lime
2532	Sandy Lime, showing of oil
2537	Pink lime, hard
2550	Sandy, red lime
2553	Gray lime

0
140
140

WELL RECORD

Commissioner of the State Oil & Gas Conservation Commission

LOCAL WELL CORRELATION

WELL NO. 1, N. 1/4, S. 1/4, E. 1/4, Sec. 10, T. 10N, R. 10E, S. 100

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