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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Olen F. Featherstone

Artesia, New Mexico

Company or Operator

Address

State

Well No. 1

in NW 1/4 NW 1/4

of Sec. 24

T. 20 S.

R. 26 E.

N. M. P. M., Okeba

Field,

Eddy

County.

Well is 330 feet south of the North line and 990 feet East of the East line of Section 24

If State land the oil and gas lease is No. B-3585 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Olen F. Featherstone Address Artesia, New Mexico

Drilling commenced 19 Drilling was completed July 31, 19 37

Name of drilling contractor Ira Dixon Address Artesia, New Mexico

Elevation above sea level at top of casing 3335 feet.

The information given is to be kept confidential until not confidential 19

OIL SANDS OR ZONES

(no oil sands or zones)

No. 1, from to No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

(No water sands, but had sulphur water in lime at 215 (sandy lime))

No. 1, from 215 ft. (sulphur) to 385 feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

(No casing)

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
Filled with heavy mud-laden fluid from 444 feet (bottom of hole) to top of hole, in accordance with approval of Oil & Gas Inspector						

PLUGS AND ADAPTERS (NONE)

Heaving plug—Material Length Depth Set

Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

(No 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

(NONE)

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 1 feet to feet, and from feet to feet

Cable tools were used from 1 feet to 444 feet, and from feet to feet

PRODUCTION (NONE.) Hole Abandoned.

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

Ira Dixon, Drilling Contractor

Driller Ned Hedges Driller

Driller 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 19th day of August, 1937, Artesia, New Mexico, Aug 19, 1937,

Notary Public

Name William Dooley

Position Designated Agent

Representing Olen F. Featherstone

Company or Operator

Address Artesia, New Mexico,

My Commission expires Jan. 27-1938

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	DESCRIPTION
0	3	3	Shale
3	45	42	Gyp and Red Bed
45	55	10	Lime
55	215	160	Shale and Sand (Sulphur water at 215 feet)
215	225	10	Sandy Lime
225	235	10	Lime
235	280	45	Shale and Lime
280	300	20	Sandy Lime
300	308	8	Brown Lime
308	325	17	Sandy Lime
325	340	35	Lime and Shale
340	385	25	Lime
385	444	59	Gray Lime