

N

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

Murchison & Clossitt, Inc.

Artesia, New Mexico

Foster

Well No.

1

in SE

of Sec.

17

T.

17

R. 31

N. M. P. M.,

Artesia

Field,

Eddy

County.

Well is 3630 feet south of the North line and 4925 feet west of the East line of Section 17

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 Foster Address

The Lessee is Address

Drilling commenced February 28th 1938 Drilling was completed May 7th 1938

Name of drilling contractor G. B. Suppes Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3732 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2046 to 2055 No. 4, from 3317 to 3326

No. 2, from 2860 to 2965 No. 5, from 3480 to 3485

No. 3, from 3055 to 3063 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 459 to 484 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 1/2	24#		S.H.	633' 3"					
6 5/8"	20#		New	2996'					
			seamless						

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 1/2	633' 3"		50	Halliburton		
6 5/8	2996'		125	Halliburton		4 tons

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material Size

RECORD OF SHOOTING OF CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Dowell	2000	5-10-38	3455-3537	

Results of shooting or chemical treatment Before chemical treatment production about 75 barrels per day, very little increase.

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 feet, and from feet to feet

PRODUCTION

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

L. V. Bolton Driller E. J. Anderson Driller

Walter Herkimer 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 14th

Artesia, New Mexico May 14th, 1938

Place

Date

day of May 1938

Name Dale Thomas

SEAL

Laura Ida Watson

Notary Public

Position Superintendent

Representing Murchison & Clossitt, Inc.

Company or Operator

My Commission expires 4-21-40

Address Box 655, Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18		Caliche
18	277		Red rock
277	320		Anhy
320	323		Red rock
323	459		Anhy
459	484		Sand
484	490		Anhy
490	510		Red rock
510	540		Anhy
540	555		Salt
555	639		Anhy
639	837		Salt
837	857		Potash
857	1115		Salt
1115	1475		Anhy
1475	1498		Gray lime
1498	1655		Anhy
1655	1660		Red rock
1660	1970		Anhy
1970	1990		Brown lime
1990	2030		Anhy and lime
2030	2146		Lime
2146	2240		Anhy
2240	2327		Brown lime
2327	2347		Anhy and lime
2347	2357		Brown lime
2357	2428		Anhy
2428	2438		Red rock
2438	2474		Anhy
2474	2501		Red sand
2501	2510		Red rock
2510	2555		Anhy
2555	2595		Gray lime
2595	2610		Shale
2610	2705		Lime
2705	2745		Anhy
2745	2760		Brown lime
2760	2798		Anhy and shale
2798	3542		Lime
3542			Total depth