

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

HOBBS OFFICE

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

DUPLICATE

AREA 640 ACRES
LOCATE WELL CORRECTLY

F.J. Danglade-J.C. Clower

Dr. 380 Eunice, N.M.

Corrigan

Well No. 1

in No. 53

of Sec. 33

T. 22

R. 37

N. M. P. M.

Hardy

Field,

Lea

County.

Well is 3480 feet south of the North line and 515 feet west of the East line of S 33

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is Corrigan

Address

If Government land the permittee is

Address

The Lessee is

F.J. Danglade-J.C. Clower

Address

Eunice, N.M.

Drilling commenced

Mar. 7,

19 39

Drilling was completed April 17

19 39

Name of drilling contractor

J.C. Clower

Address

Eunice, N.M.

Elevation above sea level at top of casing feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3668

to 3682

No. 4, from

to

No. 2, from 3724

to 3750

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 220

to 245

feet.

No. 2, from 780

to 800

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	
15 1/2	70	10	S H	132'	Guide				Surface Oil String
7 0 D	20	8	New	3614'	Guide				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
18"	15 1/2"	132	100	Pump & Plug	10 lb.	Hole Full
8"	7 OD	3614	150	" "	" "	" "

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
		15% Pen. Acid	3,000 gal	4/20/39	3678-3750	

Results of shooting or chemical treatment Increased gas, increased oil flow from 51 Bbls. in 24 hrs to 162 Bbls. in 24 hrs.

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 3750 feet, and from feet to feet

PRODUCTION

Put to producing 4/21 19 39

The production of the first 24 hours was 162 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. 1100

EMPLOYEES

F.H. French

Driller

R.L. Mashourn

Driller

Jay D. Cravens

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 27

Eunice, N.M.

April 27, 1939

day of April 19 39

Name Dr. Garrison

Position Bookkeeper

Representing Danglade-Clower

Address Dr. 380 Eunice, N.M.

My Commission expires March 1-1941

Notary Public
Estella Mallon

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Caliche
40	123	83	Sand
123	220	97	Shale
220	245	25	Water Sand
245	780	535	Shale
780	800	20	Water Sand
800	1156	356	Shale
1156	1265	109	Anhydrite
1265	2380	1095	Salt, Shale, Anhydrite & Potash
2380	2713	353	Anhydrite & lime Gas at 2520 Br. Lime 2713
2713	2865	52	Lime & Anhydrite
2865	2885	20	Br. Lime
2885	3465	580	Lime & Anhydrite Oil Show 3456 Gas at 3456.
3465	3575	110	Lime Sandy increase in gas 3535
3575	3640	65	Lime
3640	3644	4	Bentonite & Lime
3644	3664	20	Lime
3664	3678	34	Br. Lime (OIL SHOW)
3678	3682	4	Blue Shale
3682	3750	68	Saturated lime.