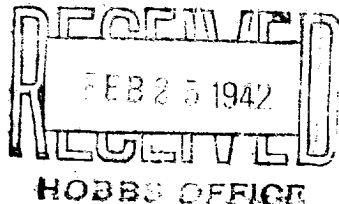


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

A. H. Hoyer, et al

Artesia, New Mexico

Company or Operator

Address

State

Well No.

4 Fritchie, SW 1/4 NE 1/4

of Sec.

32

T.

17

Lease

R.

32

N. M. P. M.

Maljamar

Field,

Lea

County.

Well is 1980

feet south of the North line and

1980

feet west of the East line of

32

If State land the oil and gas lease is No.

B 6788

Assignment No.

B 1609

If patented land the owner is

Address

If Government land the permittee is

Address

The Lessee is

Address

Drilling commenced December 10, 1941

19

Drilling was completed February 20

19 42

Name of drilling contractor

Thomas & Sons

Address

Artesia, New Mexico

Elevation above sea level at top of casing

3868

feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from

4045

to

4065

No. 4, from

to

No. 2, from

4102

to

4145

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

645

to

710

feet.

Filled up 200 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"	32	6		985	Texas				
7"	20	10		3685	Plent				

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 1/2"	985	50	Circulated		
8	7 O.D.	3685	100	"	100	

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
5"	19	Explosive	200	2-20	4145	4145

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 4155 feet, and from feet to feet

PRODUCTION

Put to producing 2-20 19 42

The production of the first 24 hours was 180 barrels of fluid of which % was oil; %

emulsion; % water; and % sediment. Gravity, Be. 33

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.

Rock pressure, lbs. per sq. in.

EMPLOYEES

Carl Parker Driller T. O. Powell Driller

Walt Perry 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 26th

Artesia, N.M. 2-26-42

day of February 19 42

Name Thomas

Position

Representing A. Hoyer Et al.

Company or Operator

Address Artesia N.M.

My Commission expires 9-11-43

Jeane Harker nee Jeane White
Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
75	105		Gravel
105	250		Mud
250	500		Red Rock
500	545		Sandy Red Rock
545	605		Red Rock
605	640		Sand & Red Rock
640	950		Red Rock
950	1120		Anhydrite
1120	1170		Salt & Red Rock
1170	1925		Salt
1925	1985		Salt & Red Rock
1985	2110		Salt
2110	2160		Anhydrite
2160	2180		Red Mud
2180	2300		Anhydrite
2300	2345		Red Rock
2345	2500		Anhydrite & Red Rock
2500	2510		Sandy Shale
2510	2560		Anhydrite
2560	2590		Anhydrite & Red Rock
2590	3065		Anhydrite
3065	3075		Red Rock
3075	3105		Anhydrite & Red Rock
3105	3290		Anhydrite
3290	3320		Red Sand & Anhydrite
3320	3480		Anhydrite
3480	3525		Grey Sand
3525	3550		Broken lime & Anhydrite
3550	3590		Anhydrite
3590	3610		Shelly Lime & Anhydrite & Red Sand
3610	3620		Anhydrite
3620	3630		Lime
3630	3655		Anhydrite & Broken Lime
3655	3675		Lime, Shells & Red Rock
3675	3685		Sandy Lime
3685	3730		Lime
3730	3740		Broken Lime
3740	3750		Sandy Lime & Slate Brakes
3750	4040		Lime
4040	4065		Sandy Lime Oil Shew
4065	4102		Lime
4102	4146		Sandy Lime Oil
4146	4155		Dark Lime