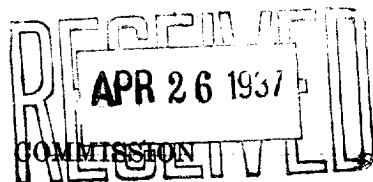


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

APR 26 1937



AREA 640 ACRES
LOCATE WELL CORRECTLYWELL RECORD **DUPLICATE**

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.

Mac & Stauffer Drilling Co.

Tulsa, Oklahoma.

Company or Operator

Address

Grizzell

Well No. 1

in NW 1/4 NE 1/4

of Sec. 8

T. 22 S.

Lease

R. 37 E

N. M. P. M.

Field, Lea

County.

Well is 660

feet south of the North line and 1980

feet west of the East line of

Sec. 8

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

Address

The Lessee is

Mac & Stauffer Drilling Co.

Address

Tulsa, Okla.

Drilling commenced

February 2, 1937

Drilling was completed

April 10, 1937

Name of drilling contractor

Mac & Stauffer Drilling Co.

Address

Tulsa, Okla.

Elevation above sea level at top of casing

3425

feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3669

to 3673

No. 4, from

to

No. 2, from 3702

to 3714

No. 5, from

to

No. 3, from 3729

to 3734

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

to

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 FROM	TO	PURPOSE
15 1/2"				116'					
12 1/2"				320'					
10"				695'					
8 1/4"				1245'	Tex.P.				
7" O.D.				3493	Tex.P.				

MUDDING AND CEMENTING RECORD

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

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Dowell.			3669 to	
		Acid XX	2000 Gal	4-13-37	3734	To bottom

Results of shooting or chemical treatment

Increased oil from 85 to 220 bbls per day

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 None

feet to

feet, and from

feet to

feet

Cable tools were used from Top

feet to Bottom

feet, and from

feet to

feet

PRODUCTION

Put to producing April 15, 1937

The production of the first 24 hours was 220

barrels of fluid of which 100

% was oil;

emulsion;

% water; and

% sediment.

Gravity, Be 35.8

If gas well, cu. ft. per 24 hours

Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

M. Gorrell

Foreman

D. K. K. K.

H. V. Yerkey

Driller

E. L. Fahrner

Driller

B. M. Folger

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 22

Tulsa, Okla.

Apr. 21, 1937.

day of

April

1937

Name

Place

Date

Position

Secretary

Representing

Mac & Stauffer Drilling Co.

Company or Operator

My Commission expires

Oct. 19-1940

Address

Tulsa, Oklahoma.

FORMATION RECORD

11/10/2011

FROM	TO	THICKNESS IN FEET	FORMATION
0	15	15	Red sand
15	25	10	Oolitic
25	112	87	Red sand
112	160	48	Red bed
160	170	10	and
170	335	165	Red rock
335	360	25	and
360	570	210	Red rock
570	645	75	Blue shale
645	675	30	Red rock
675	730	55	Blue shale
730	735	5	Gray shale
735	745	10	Red shale
745	765	20	Water sand
765	770	5	and
770	780	10	Red rock
780	885	105	and
885	900	15	sandy shale
900	915	15	Red rock
915	950	35	Broken sand
950	1120	170	Red rock
1120	1140	20	Anhydrite
1140	1150	10	Red rock
1150	1220	70	Anhydrite
1220	1270	50	Anhydrite and salt
1270	1280	10	Blue shale
1280	1295	15	Red rock
1295	1305	10	Anhydrite and salt
1305	1325	20	Anhydrite
1325	1345	20	salt
1345	1360	15	Red rock
1360	1760	400	Anhydrite and salt
1760	1770	10	Red rock
1770	1845	75	Anhydrite and salt
1845	2045	200	Anhydrite and salt- red
2045	2115	70	Anhydrite and salt
2115	2140	25	Anhydrite and trace of gray shale
2140	2160	20	Anhydrite and gray shale
2160	2235	75	Anhydrite and salt
2235	2250	15	Gray lime
2250	2413	163	Anhydrite and salt
2413	2460	47	Anhydrite
2460	2580	120	Anhydrite and lime
2580	2650	70	Lime
2650	2655	5	Broken-red
2655	2875	220	Lime and anhydrite
2875	3000	125	Lime
3000	3050	50	Anhydrite and lime
3050	3440	390	Lime
3440	3450	10	and
3460	3515	65	Hard sand
3515	3547	32	Lime
3547	3550	3	Broken shale
3550	3736	186	Lime
		3736	Bottom of hole