

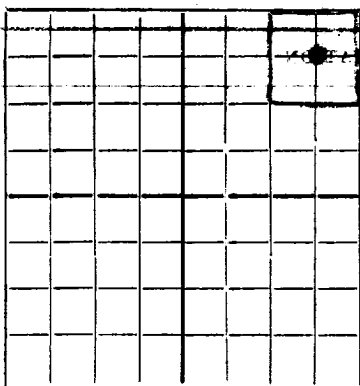
N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OT

HORN

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation

Company or Operator

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, by its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate available data by following it with (?). SUBMIT IN TRIPLICATE.

Well No. 1 of Sec. 35 of Twp. 36E, N. M. P. M., Monument field, Lea County.

Well is 660 feet south of the North line and 500 feet west of the East line of NE 1/4.

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 Gulf Oil Corporation Of Pennsylvania Address Tulsa, Oklahoma

Drilling commenced 1-20-36 1936 Drilling was completed 2-22-36 1936

Name of drilling contractor McQueen & Cleveland Address Fort Worth, Texas.

Elevation above sea level at top of casing 3453 feet.

The information given is to be kept confidential until ? 1936

OIL SANDS OR ZONES

No. 1, from 3660 to 3978 No. 4, from - to -

No. 2, from - to - 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 Rotary Hole to - feet.

No. 2, from - to - feet.

No. 2, 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
10-5/4	40	8	LE	279'	?				
7-5/8	26	8	LE	1180'	?				
5-1/2	17	10	SS	3800'	?				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-5/4	10-5/4	279'	250	Halliburton		
7-5/8	7-5/8	1180'	250	"		
5-1/2	5-1/2	3800'	300	"		

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
		Hydrochloric A.	3000	2-21-36		
		"	3000	2-22-36		

Results of shooting or chemical treatment Increased production

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 0' feet to 3978' feet, and from - feet to - feet

Cable tools were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to producing Feb. 25rd, 1936

The production of the first 24 hours was 135 barrels of fluid of which - % was oil; - % emulsion; 7 % water; and - % sediment. Gravity, Be -

If gas well, cu. ft. per 24 hours 1,500,000 Gallons gasoline per 1,000 cu. ft. of gas -

Rock pressure, lbs. per sq. in. ?

EMPLOYEES

? Driller - 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 15thday of March, 1936W. Evans

Notary Public.

Tulsa, Oklahoma

March 15th, 1936

Place

Date

Name

Position

General Superintendent

Gulf Oil Corporation

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	153'		Surface Rock
	785		Red Rock
	815		Anhydrite
	1088		Red Rock
	1198		Anhydrite
	2208		Salt
	2721		Anhydrite
	2736		Salt
	2751		Gas Sand
	2804		Anhydrite
	2817		Broken Anhydrite and Limestone
	2830		Limestone
	2843		Gas Sand
	2856		Limestone
	2869		Urgas and Anhydrite
	2882		
	2895		
	2908		
	2921		
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