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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MORR


AREA 640 ACRES  
LOCATE WELL CORRECTLY

## WELL 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.

Gulf Oil Corporation

Company or Operator

Frona Leak

Well No. 1 in NW NE of Sec. 14, T. 21SR. 36E, N. M. P. M., Eunice Field, Lea County.Well is 660 feet south of the North line and 660 feet west of the East line of NW NE

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 Address Tulsa, OklahomaDrilling commenced 4-19-36 19\_\_\_\_ Drilling was completed 5-25-36 19\_\_\_\_Name of drilling contractor Lee Drilling Company Address Tulsa, OklahomaElevation above sea level at top of casing 3578 feet.The information given is to be kept confidential until ? 19\_\_\_\_

## OIL SANDS OR ZONES

No. 1, from 3715' to 3875' 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		PURPOSE
							FROM	TO	
15 1/2"	70	8	Lapw.	34'6"					
7-5/8	26	8	Lapw.	1411'					
5"	17	10	Lapw.	3715'					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-3/4	16 1/2"	3418'	50	Halliburton		
9-7/8	7-5/8	1411'	550	"		
6-5/4	5 1/2"	3718'	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
		Hydro-Chloric Acid	1000 gal.	5-24-36		

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 0 feet to 3875 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## PRODUCTION

Put to producing 5-3-36 19\_\_\_\_The production of the first 24 hours was 382 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

\_\_\_\_\_, 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 27thday of July, 1936Tulsa, Oklahoma July 27, 1936Name D. AndersonPosition Gen ral Superintendent

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	54'		
	335	OSGARD NEW	Caliche and sand
	333		Sand and shale
	1000		Red rock
	1200		Red rock and shale
	1372		Sand and shale
	1443		Red rock and shells
	273		3 p. mg. anhydrite
	2445		Salt and anhydrite
	2763		Anhydrite
	2875		Lime
			Lime, brown