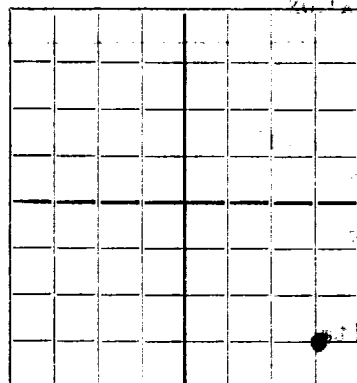


N.

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.

Gulf Oil Corporation

Geo. C. Matthews

Company or Operator

Lease

Well No.

5 SE SE

of Sec.

6

T.

208

R. 37E

N. M. P. M.,

Monument

Field,

Lea

County.

Well is 660 feet south of the North line and 660 feet west of the East line of SE SE

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, Oklahoma.

Drilling commenced

July 24th,

19

36

Drilling was completed

Sept. 9th,

19

36

Name of drilling contractor

McQueen & Clevenger

Address

Fort Worth, Texas

Elevation above sea level at top of casing 3576' feet.

The information given is to be kept confidential until

?

19

OIL SANDS OR ZONES

No. 1, from 3560

to

3691

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. 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
10-3/4	52	8	Lapweld	216'	?			
7-5/8	22	8	"	2345'	?			
5-1/2	17	10	"	3744'	?			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-3/4	10-3/4	216'	200	Haliburton		
8-7/8	7-5/8	2345'	450	"		
6-3/4	5-1/2	3744'	200	"		

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	2000 Gal.	8-24-36		
			5000 Gal.	9-2-36		

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 3691' feet, and from _____ feet to _____ feet

Cable toops were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing Sept. 16th, 1936

The production of the first 24 hours was 309 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 16th,

Tulsa, Oklahoma.

October 16th, 1936

day of October, 1936

Name

Position

Representing

General Superintendent

Gulf Oil Corporation

Notary Public

Company or Operator

My Commission expires March 16, 1940

Address

Tulsa, Oklahoma.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	55'		Surface - Sand and Caliche
	190		Broken sand and shale
	228		Red Bed
	290		Red Bed and Red Rock
	326		Red Bed and shale
	394		Red Rock and shells
	1024		Red Rock and Anhydrite
	1180		Anhydrite
	1455		Anhydrite and salt
	1750		Salt, anhydrite and potash
	2215		Salt
	2159		Salt and Anhydrite
	2270		Salt
	2400		Anhydrite
	2455		Lime
	2500		Anhydrite
	2702		Lime
	2879		Broken lime
	3324		Lime
	3358		Grey lime
	3381		Lime