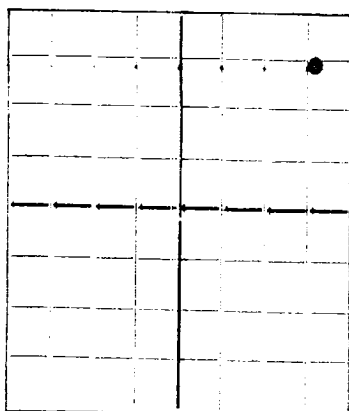


N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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

Tulsa, Oklahoma

Company or Operator **F.B. Davis** Address **Tulsa, Oklahoma**
 Lease Well No. **1** in **NE NE** of Sec. **8**, T. **25S**
 R. **37E** N. M. P. M. **South Eunice** Field, **Lea** County.
 Well is **660** feet south of the North line and **660** feet west of the East line of
 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 **4-4** 19 **37** Drilling was completed **7-10** 19 **37**
 Name of drilling contractor **McQueen & Stout** Address **Fort Worth, Texas**
 Elevation above sea level at top of casing **3525** feet.
 The information given is to be kept confidential until **?** 19 _____

OIL SANDS OR ZONES

No. 1, from **3490'** to **3646'** No. 4, from _____ to _____
 No. 2, from **3646** to **3702'** No. 5, from _____ to _____
 No. 3, from **Pay 3593'** 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 **690'** to **715'** feet. **14 bails per hour**
 No. 2, from **870'** to **880'** feet. **Hole full of water**
 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"	40	8	Lapw.	260'				
10-5/4	32.75	8	Lapw.	844	Recovered all of 10-5/4" casing.			
8-5/8	32	8	Lapw.	1345				
7	22	10	Sals.	3402				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	15"	260'	-	Casing landed		
12 1/2"	10-5/4	844	-	Casing recovered		
8-7/8	8-5/8	1345	49	Halliburton		
8	7	3402	125	Halliburton		

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
4"	Plain	Glycerin	500 qts.	6-14-37	3702'	3702'

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 **3712'** feet, and from _____ feet to _____ feet
P.B. to 3702'.

PRODUCTION

Put to producing **July 16,** 19 **37**
 The production of the first 24 hours was **58** barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. _____
 If gas well, cu. ft. per 24 hours **192,000** 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 _____

day of **August** 19 **37**

Notary Public

My Commission expires **March 16 1938**

Tulsa, Oklahoma August 12, 1937

Place Date

Name **General Superintendent**Position **Gulf Oil Corporation**

Representing _____

Company or Operator

Address **Tulsa, Oklahoma**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	55'		Calcechi
	107		Sand
	120		Red bed
	140		Sand
	145		Shale
	150		Anhydrite
	158		Red rock
	161		Anhydrite
	162		Red mud
	168		Red shale
	175		Red bed
	180		Blue shale
	198		Red bed
	209		Red rock
	224		Red bed
	234		gray shale
	237		Red rock
	243		sand
	247		Sandy shale
	257		Red shale
	305		Red bed
	343		red shale
	353		Red rock
	365		Brown shale
	415		Red shale
	437		Red rock
	445		Gyp
	455		Blue and brown shale
	490		red bed
	500		Red bed
	550		Sandy shale
	580		Red bed
	600		Brown shale
	610		gray shale
	615		Sandy shale
	618		Lime shells
	635		Red rock
	670		gray shale
	690		Sand
	715		Sandy shale
	725		red rock
	743		Sandy shale
	775		Gray shale
	792		Sand
	800		red rock
	870		Shale
	880		Sand
	895		Blue shale
	902		Red rock
	925		Red bed
	1105		Red rock
	1220		Anhydrite
	1225		Red bed
	1250		Anhydrite
	1255		Red bed
	1285		Red bed & Anhydrite shells
	1290		Red rock
	1300		Anhydrite
	1507		Red bed
	1520		Anhydrite
	1535		Red bed, salt & Anhydrite
	1544		Anhydrite & red rock
	1555		Salt & red bed
	1410		Salt
	1445		Anhydrite
	1460		Salt
	1520		Salt & red rock
	1525		Salt
	1555		Lime
	1560		Anhydrite
	1605		Salt & shells
	1635		Salt & anhydrite
	1640		Anhydrite
	1660		Red bed
	1680		Anhydrite
	1690		Red bed
	1695		Anhydrite
	1700		Red bed
	1750		Anhydrite & red bed
	1795		Salt & red rock
	1825		Lime
	1855		Salt
	1870		Anhydrite
	1960		Salt & anhydrite
	1980		Anhydrite
	2050		Salt
	2075		Anhydrite
	2080		Blue shale
	2180		Anhydrite
	2225		Salt & red rock
	2240		Anhydrite
	2280		Anhydrite & salt
	2310		Lime
	2350		Anhydrite
	2400		Salt
	2425		Lime
	2445		Anhydrite
	2450		Red bed
	2500		Anhydrite
	2525		Lime
	2650		Anhydrite
	2745		Lime
	2810		Anhydrite
	3559		Lime
	3628		Sandy lime
	3712		Lime
P.B. to	3702'		
Total depth	3702		