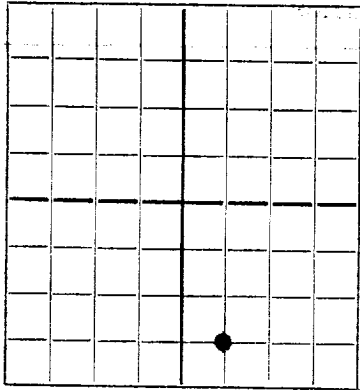


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NEW MEXICO OIL CONSERVATION COMMISSION

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation

Arnett-Ramsay C

Company or Operator

Lease

Well No. **8** in **SW SE** of Sec. **21**, T. **21S**

R. **56E**, N. M. P. M., **Bunice** Field, **Lea** County.

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

If State land the oil and gas lease is No. **B-229** 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 **June 26,** 19 **36**. Drilling was completed **August 25,** 19 **36**

Name of drilling contractor **Olson Drilling Co.**, Address **Tulsa, Oklahoma.**

Elevation above sea level at top of casing **5585** feet.

The information given is to be kept confidential until **1** / **1** 19 _____

OIL SANDS OR ZONES

No. 1, from **5780** to **5880** 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	52.75	8	Lapweld	276	?			
7-5/8	28.4	8	"	1525	?			
5-1/2	17	10	"	3777	?			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15-5/4	10-5/4	276	250	Halliburton		
9-7/8	7-5/8	1525	300	"		
6-5/4	5-1/2	3777	275	"		

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 Acid	2000 Gal.	8-5-36		
		"	5000 Gal.	8-20-36		
		Nitro-Glycerin	160 Qts.	8-9-36	3808'-44'	3880'

Results of shooting or chemical treatment. **Well started flowing after second acid 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 **3880** feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing **September 1st,** 19 **36**

The production of the first 24 hours was **372** barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____

If gas well, cu. ft. per 24 hours **378,240** 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 **15th** **Tulsa, Oklahoma.** **October 15th, 1936**

day of **October**, 19 **36**

Name **[Signature]** Date _____

Position **General Superintendent**

Representing **Gulf Oil Corporation**

[Signature]
Notary Public

My Commission expires **March 16, 1940** Company or Operator.

Address **Tulsa, Oklahoma.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	38'		Sand
	218		Sand and Gravel
	287		Red bed
	420		Red bed
	914		Red bed and shale.
	990		Red bed
	1045		Sand and red bed
	1213		Red bed
	1740		Shale
	1779		Sand
	1813		Sand, red bed and shells
	1844		Red bed and shells
	1370		Red bed, anhydrite shells
	1455		Shale
	1440		Steel Line Measurement - correction.
	1530		Anhydrite
	1557		Anhydrite and salt breaks
	1803		Anhydrite and salt
	1911		Salt and shells
	2018		Salt and anhydrite
	2770		Salt
	2800		Salt, streaks anhydrite, potash
	2850		Salt and anhydrite
	2870		Anhydrite
	3071		lime
	3129		lime, potash and anhydrite
	3283		Lime
	3310		hard lime
	3457		Lime
	3455		Hard lime
	3484		Lime
	3532		Lime, gray and brown
	3707		Lime
	3780		C.C.M. Correction
	3804		Lime, brown, Cor'd
	3880		Hard lime, Cor'd.