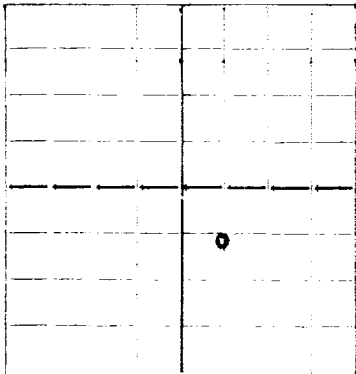


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 Address
G.S. Westfall Well No. **2** in **NW SE** of Sec. **15**, T. **25S**
Lease
R. **57E** N. M. P. M. **Jal** Field, **Lea** County.
Well is **860** feet south of the North line and **1980** feet west of the East line of **NW 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 **5-20-** 19 **37** Drilling was completed **8-5-** 19 **37**
Name of drilling contractor **Sparkman & Reusch** Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **3095** feet.
The information given is to be kept confidential until **?** 19

OIL SANDS OR ZONES

No. 1, from **3295'** to **3390'** No. 4, from to
No. 2, from **Pay 3325 to 3380'** 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
16"	70	8	Lapw.	30'				
9-5/8	58	8	Lapw.	1238				
7	24	10	**	3271				
Bottom 40 fts. SC LW, top 79 fts. J&L Seamless, Grade C.								

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	GRAVITY	AMOUNT OF MUD USED
20"	16"	30'	100	By hand		
11	9-5/8	1238	600	Halliburton	Used 1200# of Aquagel.	
8-1/4	7	3271	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	200 qts.	7-5-37	3418'	3418'
	Hydrochloric Acid		2000 gal.	6-29-37	3418'	
	"	"	2000 gal.	7-19-37	3418	

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 **3418'** feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **August 1,** 19**37**
The production of the first 24 hours was **89** barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, B.
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 **Tulsa, Oklahoma** **August 26, 1937**
day of 19**37** Name **General Superintendent**
Position **General Superintendent**
Representing **Gulf Oil Corporation**
Company or Operator
My Commission expires **2** Address **Tulsa, Oklahoma**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	50'		Galechi, sand & gravel
	80		Sand
	225		Red rock
	351		Sand & red rock
	420		Red rock & shale
	467		Red rock & sand
	717		Red rock
	770		Red rock & shale
	808		Shale, red rock & shells
	918		Red rock & shells
	967		Shale & shells
	1000		Red rock, anhydrite & shells
	1071		Anhydrite
	1180		Anhydrite & gyp
	1220		Salt & shells
	1240		Anhydrite
	1350		Anhydrite & salt
	1477		Salt, anhydrite shells
	1575		Anhydrite, shells & salt
	1700		Anhydrite, salt & potash
	1855		Salt & shells
	2028		Anhydrite shells
	2088		Anhydrite
	2210		Anhydrite & salt
	2290		Anhydrite
	2370		Salt
	2400		Anhydrite & salt
	2441		Lime
	2468		Lime & anhydrite
	2475		Gyp
	2501		Anhydrite & lime
	2525		Lime & gyp
	2551		Lime & anhydrite
	2554		Lime & gyp
	2543		Lime
	2550		Lime & anhydrite
	2559		Lime
	2579		Lime & anhydrite
	2594		Anhydrite & lime
	2617		Lime
	2641		Salt & anhydrite
	2714		Lime & anhydrite
	2740		Anhydrite & lime
	2767		Lime & anhydrite
	2788		Anhydrite & lime
	2812		Hard lime
	3418		Lime
Plugged back to	3390		
	3390	Total depth	