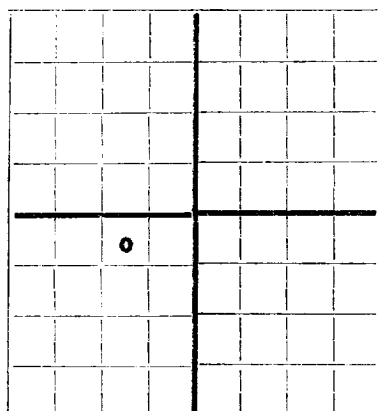


NEW MEXICO OIL CONSERVATION COMMISSION

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

**Gulf Oil Corporation** Box 661, **Tulsa, Oklahoma**  
Company or Operator  
**J. N. Carson** Well No. **2** in **SW** of Sec. **28**, T. **21S**  
Lease  
R. **37E**, N. M. P. M., **Eunice** Field, **Lea** County.  
Well is **554** feet south of the North line and **766** feet west of the East line of **SW/4**  
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 **2-7** 19**47** Drilling was completed **3-28** 19**47**  
Name of drilling contractor **Olson Drilling Company**, Address **Tulsa, Oklahoma**  
Elevation above sea level at top of casing **3452** feet. **Derrick Floor.**  
The information given is to be kept confidential until 19---

OIL SANDS OR ZONES

No. 1, from **6474'** to --- 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 --- 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		PURPOSE
							FROM	TO	
13-3/8"	54.5	8R	Smls.	298'					
9-5/8"	40	8V	Smls.	2800'					
7"	23	8V	E.W.	6482'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-3/8	298'	300	Howco		
12-1/4"	9-5/8	2800'	1300	Howco		
8-3/4"	7	6482'	700	Howco		

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

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 **6603** feet, and from --- feet to --- feet  
Cable tools were used from --- feet to --- feet, and from --- feet to --- feet

PRODUCTION

Put to producing **4 - 2** 19**47**  
The production of the first 24 hours was **600** barrels of fluid of which **100** % was oil; --- % emulsion; --- % water; and --- % sediment. Gravity, Be. **40.8**  
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 **23**  
day of **April**, 19**47**  
**H. W. Evans**  
Notary Public  
My Commission expires **March 16, 1948**

**Tulsa, Oklahoma** **April 15, 1947**  
Place Date  
Name **A. M. Bell, Jr.**  
Position **General Superintendent**  
Representing **Gulf Oil Corporation**  
Company or Operator  
Address **Box 661, Tulsa, Oklahoma**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30		Surface sand
	140		Red bed and shale
	210		Red bed and shells
	262		Red bed
	305		Red rock and shale
	350		Red bed
	750		Red bed, shale and shells
	1000		Red rock and shells
	1150		Red bed and shells
	1343		Anhydrite
	1507		Anhydrite and salt
	1825		Anhydrite, shells and salt
	1930		Anhydrite and salt
	2360		Anhydrite, shells and salt
	2423		Anhydrite, shale and salt
	2553		Anhydrite and gyp
	2580		Anhydrite and shells
	2601		Lime, white
	2672		Anhydrite and gyp, shells
	2800		Anhydrite and gyp
	2884		Anhydrite and gyp
	3006		Anhydrite and lime
	3180		Anhydrite and gyp
	3261		Sandy lime
	3340		Anhydrite and gyp
	3410		Anhydrite and lime
	3455		Sandy lime
	3500		Lime
	3603		Sandy lime
	3704		Lime
	3778		Lime and shale
	5142		Lime
	5183		Lime, cored
	5193		Lime
	5302		Lime, cored
	6022		Lime
	6090		Lime and shale
	6603		Lime (TOTAL DEPTH)
			FORMATION TOPS
			Rustler 1180'
			Yates 2580'
			Penrose 3470'
			San Andres 3970'
			Glorietta 5090'
			Tubb 6050'