

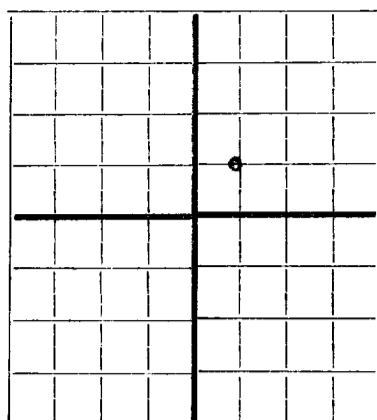
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FORM C-105

N

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation Box 661, Tulsa, Oklahoma
Company or Operator Address
T. R. Andrews Well No. **2** in **NE** of Sec. **32**, T. **22S**
Lease
R. **37E**, N. M. P. M., **Penrose** Field, **Lea** County.
Well is **1980** feet south of the North line and **1980** feet west of the East line of **NE/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 - 5** 19 **47** Drilling was completed **3 - 26** 19 **47**
Name of drilling contractor **Olson Drilling Company** Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **3401** feet. **Derrick Floor.**
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **6920** 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13-3/8	48	82	E W	293					
8-5/8	28	82	Smls	2850					
5-1/2	17	82	Smls	6895					
	14								
	15.5								

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	293	300	Howee		
12-1/4	8-5/8	2850	1000	Howee		
7-7/8	5-1/2	6895	900	Howee		

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
		H O L	1,000 gal	4-1-47	6922-80	
		H C L	3,000 "	4-2-47	6922-80	
		H O L	5,000 "	4-9-47	6922-80	
		H C L	10,000 "	4-14-47	6922-80	

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 **6994** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **4 - 17** 19 **47**
The production of the first 24 hours was **185** barrels of fluid of which **86** % was oil; _____ %
emulsion; **14** % water; and _____ % sediment. Gravity, Be. **40**
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 **8** day of **May**, 19 **47**
Notary Public
My Commission expires **March 16, 1948**
Tulsa, Oklahoma May 6, 1947
Name **A. M. Bell, Jr.**
Position **General Superintendent**
Representing **Gulf Oil Corporation**
Company or Operator
Address **Tulsa, Oklahoma**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	132		Caliche and shells
	239		Red rock
	295		Red bed
	381		Red rock
	775		Red bed
	850		Red rock
	950		Red rock and gyp
	967		Gyp and broken sand
	1205		Anhydrite and gyp
	1410		Red rock and anhydrite
	1830		Anhydrite and gyp
	2349		Salt and anhydrite
	2522		Anhydrite and potash
	2686		Anhydrite and lime
	2850		Anhydrite
	2880		Anhydrite and gyp
	3120		Anhydrite and lime
	3275		Anhydrite
	3427		Lime and gyp
	3548		Anhydrite and gyp
	3618		Lime
	3759		Anhydrite and gyp
	3790		Anhydrite, gyp and lime
	6009		Lime
	6994		Lime (TOTAL DEPTH)
FORMATION TOPS			
		Rustler	1330
		Yates	2665
		San Andres	4090
		Glorieta	5215
		Tubb	6170
		Andrews	6920