

APR 25 1948

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

Hobbs, New Mexico

Company or Operator

Address

Fowler Hair

Well No.

1

in NW SW

of Sec.

8

T. 24S

Lease

R. 37E

N. M. P. M.

Langlie-Mattix

Field,

Lea

County.

Well is 4620'

feet south of the North line and 4620

feet west of the East line of

Section 8

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is Fowler Hair

Address Jal, New Mexico

If Government land the permittee is.

Address

The Lessee is Gulf Oil Corporation - Gypsy Division

Address Box 661, Tulsa, Okla.

Drilling commenced February 17

19 48

Drilling was completed April 11,

19 48

Name of drilling contractor Wiggins Drilling Co.

Address Box 516, Hobbs, N. M.

Elevation above sea level at top of casing 3296' feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 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	
9-5/8"	36#	8 RD	SS	286'					
7"	23#	8 Rd	SS	3431'					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	9-5/8"	299'	300	HOWCO		
8-3/4"	7"	3440'	600	"		

## 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
3 1/2"	W.J.	Nitroglycerine	180 qts.	3-23-48	3625'	

Results of shooting or chemical treatment Flowed 22 bbls. oil in 24 hrs. through 1/2" choke.  
(.3% BSAW)

## 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 3625' feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing April 11, 1948, 19  
The production of the first 24 hours was barrels of fluid of which % was oil; %  
emulsion; % water; and % sediment. Gravity, Be.  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.  
Rock pressure, lbs. per sq. in.

## EMPLOYEES

Wiggins Drilling Co. 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

Hobbs, New Mexico

4/14/48

day of April, 1948

Name E. J. Taylor

Position District Sup't. (Ass't)

Representing Gulf Oil Corporation

Company or Operator

My Commission expires 10-24-49

Address Box 1667, Hobbs, New Mexico

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	13		Bottom of Cellar
	97		Surface & Red Bed
	305		Red Bed
	1275		Red Bed & Shale
	1300		Salt
	2475		Anhydrite & Salt
	2697		Anhydrite
	2729		Gyp Anhydrite
	2780		Anhydrite
	2805		Anhydrite - Stks. Gyp
	3740		Lime
	3481		Sand
	3605		Lime
	3625		Lime & Sand. T. D.
			<b>FORMATION TOPS</b>
			Anhydrite 1180
			Base Salt 2680
			Brown Lime 2730
			OIL or GAS PAY 3470