

## NE MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS	<input checked="" type="checkbox"/>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Hobbs, New Mex Feb 16 1937

Place

Date

OIL CONSERVATION COMMISSION,  
SANTA FE, NEW MEXICO.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

GULF OIL CORPORATION

J. H. Day

Well No. #1

in the

Company or Operator

Lease

SW/4

of Sec. 6

T. 22S

R. 36E

N. M. P. M.,

Eunice

Field, Lea.

County.

The dates of this work were as follows:

Notice of intention to do the work was [was not] submitted on Form C-102 on 19

and approval of the proposed plan was [was not] obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Started drilling December 8th., 1936

Witnessed by \_\_\_\_\_ Name \_\_\_\_\_ Company \_\_\_\_\_ Title \_\_\_\_\_

Subscribed and sworn before me this

17 day of February, 1937

*[Signature]*  
Notary Public

My commission expires

Feb. 1, 1938

I hereby swear or affirm that the information given above is true and correct.

Name *[Signature]*

Position District Supt.

Representing GULF OIL CORPORATION

Company or Operator GULF DIVISION

Address Hobbs New Mexico.

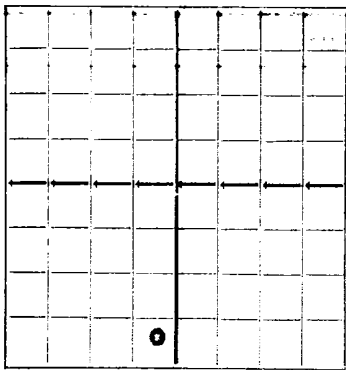
Remarks:

*[Signature]*  
Name \_\_\_\_\_  
Title \_\_\_\_\_

N.

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES  
LOCATE WELL CORRECTLY

WELL RECORD

DUPLICATE

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

J.H. Day

Company or Operator

3

SE SE SW

Address

6

22S

Lease

Well No.

in

of Sec.

T.

R.

36E

N. M. P. M.

Eunice

Field,

Lea

County.

Well is

2310'

feet south of the North line and

330

feet west of the East line of

SE SE SW

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

1-22-38

19

Drilling was completed

3-19-38

19

Name of drilling contractor

Loffland Brothers

Address

Tulsa, Oklahoma

Elevation above sea level at top of casing

3600

feet.

The information given is to be kept confidential until

?

19

## OIL SANDS OR ZONES

No. 1, from

3425'

to

3835'

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
13-3/8	27.8	--	Armo	37'					
8-5/8	24	8	*Smls.	1600					
6	16	10	**Smls.						
*South Penn Seamless Grade C.									
**National Seamless Grade D.									

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4	13-3/8	37'	60	By hand		
11	8-5/8	1600	800	Halliburton		
7-7/8	6	3758' 8"	150	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
		Hydrochloric acid	2000	2-23-38	3835'	
	" "	" "	1000	3-19-38	3835'	

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 3835' feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## PRODUCTION

Put to producing \_\_\_\_\_ March 1, 1938

The production of the first 24 hours was I.P. 529 barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ %

emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be \_\_\_\_\_

If gas well, cu. ft. per 24 hours 555,000 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 12

day of April 1938

J.W. Evans  
Notary Public

My Commission expires March 16, 1940

Tulsa, Oklahoma April 12, 1938

Place

Date

Name \_\_\_\_\_

Position General Superintendent

Representing Gulf Oil Corporation

Company or Operator

Address Tulsa, Oklahoma

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	37'		Surface
	179		Surface shells & sand
	240		Red bed
	550		Surface & red bed
	718		Red bed
	730		Red bed & shale
	778		Red bed & shells
	865		Red rock & shells
	932		Red rock
	1122		Red rock & shells
	1190		Red rock
	1294		Red rock & shells
	1355		Red rock, shells & shale
	1415		Red rock & shale
	1478		Red rock & shells
	1576		Red rock & shale
	1620		Anhydrite
	1686		Anhydrite & shells
	1700		Anhydrite
	1802		Salt & shells
	1848		Salt & anhydrite
	1921		Anhydrite & salt
	2032		Salt & shells
	2190		Salt & anhydrite
	2284		Salt & anhydrite shells
	2360		Salt & anhydrite
	2439		Salt & anhydrite shells
	2532		Salt & shells
	2717		Salt & anhydrite
	2797		Salt & anhydrite shells
	2837		Anhydrite
	2907		Anhydrite & salt
	3203		Salt & anhydrite
	3215		Salt & shells
	3225		Anhydrite
	3249		Lime & gyp
	3332		Lime & anhydrite
	3370		Lime & gyp
	3537		Lime
	3566		Lime & gyp
	3580		Lime
	3604		Lime & gyp
	3835		Lime
			TOTAL DEPTH