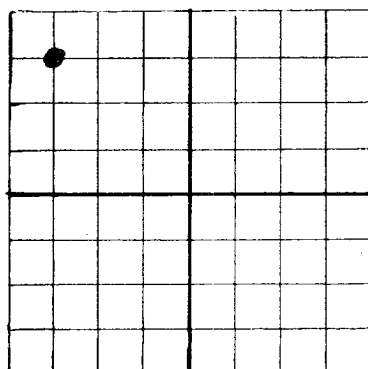


N

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

P.O. Box 661, Tulsa 2, Oklahoma

Company or Operator

LaMunyon

Well No.

4

in NW NW

of Sec.

Address

29

T. 23S

Lease

R. 37E

N. M. P. M.

Skelly

Field,

Lea

County.

Well is 660'

feet south of the North line and

1980'

feet west of the East line of

NW/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

Federal Permit #030187

Address

The Lessee is

Gulf Oil Corporation

Address

Tulsa, Oklahoma

Drilling commenced

9-24-44

19

Drilling was completed

10-24-44

19

Name of drilling contractor

Gulf

Address

Elevation above sea level at top of casing

3297

feet.

Elevation 3309'

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from

Knight 3485'

to

No. 4, from

to

No. 2, from

Penrose 3600'

3620'

to

No. 5, from

to

No. 3, from

Pay 3570'

to

No. 6, from

to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

Rotary 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	48	8R	Smls	42'					
9 5/8	36	8R	Smls	1190'					
5 1/2	14	8R	Smls	3479'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
16"	13 3/8"	42	45	Howco		
12 1/4"	9 5/8"	1190	400	Howco		
6 3/4"	5 1/2"	3479	150	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
	Plain	SNG	120 qts.	11-5-44	3564' to 3620'	3620'

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 3620' feet, and from 3620' feet to 3620' feet

Cable tools were used from 0 feet to 3620' feet, and from 3620' feet to 3620' feet

PRODUCTION

Put to producing 12-13-45, 19

The production of the first 24 hours was 18 barrels of fluid of which 100% was oil; 100% emulsion; 18% water; and 18% sediment. Gravity, Be 38.1

If gas well, cu. ft. per 24 hours 73,000 Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. 73,000

EMPLOYEES

Gulf Driller

Gulf 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 18th

day of April, 1945

Notary Public

My Commission expires 3-16-1948

Place, Oklahoma Date 5-18-45

Name

Position

Representing Assistant General Supt.

Address Gulf Oil Corporation

P.O. Box 661, Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	43'		Sandy shale
	205		Sand & Gravel
	238		Red Bed
	300		Shale & shells
	454		Shale
	500		Shale & shells
	625		Shale
	702		Shale & shells
	6764		Sandy lime & shale
	1000		Shale & shells
	1042		Shale
	1158		Shale & shells
	1248		Anhydrite
	1354		Salt & Anhydrite
	1475		Salt
	2540		Anhydrite & salt
	2610		Anhydrite with salt shells
	2682		Lime with anhydrite breaks
	2879		Anhydrite
	3016		Anhydrite & lime
	3519		Lime
	3527		Sandy lime
	3549		Lime
	3585		Sandy lime
	3595		Lime
	3620		Sandy lime TOTAL DEPTH