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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation

Graham State B

Company or Operator

Lease

2

Well No.

2

NE SE

of Sec.

2

T.

208

R. 56E

N. M. P. M.

Monument

Field,

Lea

County.

Well is 660 feet south of the North line and 660 feet west of the East line of NE SE

If State land the oil and gas lease is No. A-1542 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 Jan. 11, 19 36 Drilling was completed Feb. 24, 19 36

Name of drilling contractor Loffland Bros. Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3585 feet.

The information given is to be kept confidential until ? 19

OIL SANDS OR ZONES

No. 1, from 3800' to 3915' 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. 2, 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
15" OD	40	8	SS	506'	?			
9-5/8" OD	36	8	LW	1065'	?			
7" OD	24	10	SS	3724'	?			

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 1/2"	15" OD	506'	250	Halliburton		
12 1/2"	9-5/8"	1065'	350	"		
8-5/8"	7"	3724'	525	"		

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 Gal.	2-24-36		

Results of shooting or chemical treatment Increased production

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 3915' feet, and from feet to feet

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

PRODUCTION

Put to producing 2-19-36, 19

The production of the first 24 hours was * 4560 barrels of fluid of which % was oil; %

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

If gas well, cu. ft. per 24 hours 2,500,000 Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. ?

*Initial production of 4560 barrels based on a 1 hour test, 190 barrels, flowing thru casing and tubing.

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 10th, Tulsa, Okla. March 10th, 1936

day of March, 19 36 Name D. H. Rand

Position General Superintendent

Representing Gulf Oil Corporation

Company or Operator

Address Tulsa, Oklahoma.

My Commission expires March 16, 1936

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	50'		Caliche and sand
	119		Sand and shells
	320		Rock and sand
	344		
	344		Red Bed
	724		Red Bed and shells
	978		Red Bed
	1087		Anhydrite
	1090		Red Bed
	1110		Anhydrite
	1138		Red Bed and shells
	1512		Red Bed and Anhydrite
	1638		Salt
	1873		Anhydrite
	1895		Salt
	2031		Salt, Anhydrite and shells
	2083		Salt
	2113		Anhydrite
	2257		Salt
	2308		Anhydrite
	2371		Anhydrite and salt
	2442		Anhydrite
	2477		Anhydrite and Gyp
	2591		Anhydrite
	2648		Broken Anhydrite and lime
	2677		Broken lime, brown
	2740		Anhydrite and lime
	2808		Broken lime
	3351		Lime
	3385		Lime, hard
	3525		Lime
	3557		Lime, hard
	3800		Lime
	3915		Upper San Andres