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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. 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

Leaves

Well No. 3

in NE

of Sec. 10

T. 22S

Lease

Lea

R. 37E, N. M. P. M., Penrose Field, County.

Well is 454 feet south of the North line and 454 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 10-5 1946 Drilling was completed 11-12 1946

Name of drilling contractor Olson Drilling Company Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3387 feet. Derrick Floor.

The information given is to be kept confidential until 19 -

OIL SANDS OR ZONES

No. 1, from 5025 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	
13-3/8	48	8R	E.W.	294'					
9-5/8	36	8R	E.W.	2850'					
7	23	8R	Sals.	5025'					

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	294	300	Howco		
12-1/4	9-5/8	2850	1300	Howco		
8-3/4	7	5025	450	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

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 5170' feet, and from - feet to - feet

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

PRODUCTION

Put to producing November 19 1946

The production of the first 24 hours was 475 barrels of fluid of which 96 % was oil; - %

emulsion; - % water; and 4 % sediment. Gravity, Be. 37.3

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 -

Tulsa, Oklahoma

12-19-46

Place

Date

day of December 1946

Name A. M. Bell, Jr.

Position General Superintendent

Representing Gulf Oil Corporation
Company or Operator

Address Box 661, Tulsa, Oklahoma

My Commission expires March 16, 1947

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	100		Caliche and red shale
	270		Red shale and shells
	296		Red shale
	1082		Red shale and shale
	1127		Anhydrite
	1407		Anhydrite and red shale
	1550		Red shale and shale
	1600		Salt and anhydrite
	1650		Red shale
	1730		Salt
	1930		Salt and red shale
	2160		Red shale and anhydrite
	2230		Anhydrite and salt
	2290		Red shale and salt
	2300		Salt
	2332		Red shale and gyp
	2341		Anhydrite and red shale
	2361		Gyp and anhydrite
	2385		Anhydrite and gyp
	2422		Anhydrite, gyp and dolomite
	2432		Anhydrite and gyp, potash
	2437		Salt and red shale
	2550		Anhydrite and gyp
	2594		Anhydrite, gyp and potash
	2784		Anhydrite and gyp
	2817		Anhydrite, gyp and shale
	2850		Anhydrite
	2867		Anhydrite
	2965		Anhydrite and lime
	3024		Lime
	3060		Gyp and lime
	3130		Anhydrite and gyp
	3182		Lime
	3267		Gyp and lime
	3328		Lime and gyp
	3564		Lime
	3572		Sand
	3730		Lime
	3745		Sand
	3763		Lime
	3845		Sand and lime
	3900		Lime
	4000		Sand and lime
	4539		Lime
	4602		Sand and lime
	4685		Lime
	4741		Sand and lime
	4855		Lime
	4882		Sand and lime
	5179		Lime (TOTAL DEPTH)