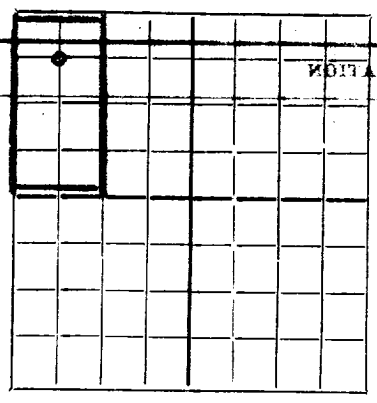
FORM C-105

N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

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 (Company or Operator) Fred Luthy (Lease)

Well No. 2 in NW NW of Sec. 29, T. 19S

R. 37E, 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 NW NW

If State land the oil and gas lease is No. 42 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 4-21-36 19. Drilling was completed 5-17-36 19

Name of drilling contractor Moman & Clevenger, Address Fort Worth, Texas

Elevation above sea level at top of casing 3624' feet.

The information given is to be kept confidential until ? 19

OIL SANDS OR ZONES

No. 1, from 3785' to 3950' 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	PERFORATED TO	PURPOSE
10-3/4	32.75	8	Lapw.	192'					
7-5/8	24	8	Lapw.	1351					
5½"	17	10	Smls.	3784					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
14-3/8	10-3/4	192'	200	Halliburton		
9-7/8	7-5/8	1351	300	"		
6-3/4	5½"	3784	300	"		

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 3950 feet, and from feet to feet

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

PRODUCTION

Put to producing 5-17-36, 19

The production of the first 24 hours was 1632 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

?, 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 28th day of July, 19 36

T. L. Bragg
Notary Public.

Tulsa, Oklahoma (Place) July 28, 1936 (Date)

Name R. Wanderson

Position General Superintendent

Gulf Oil Corporation

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	36'		Sand
	50		Sand
	170		Surface Sand
	766		Red bed
	1275		Red rock
	1390		Anhydrite
	2395		Salt
	3305		Anhydrite
	3501		Gray lime
	3615		Lime
	3682		Gray lime
	3781		Lime
	3850		Brown lime