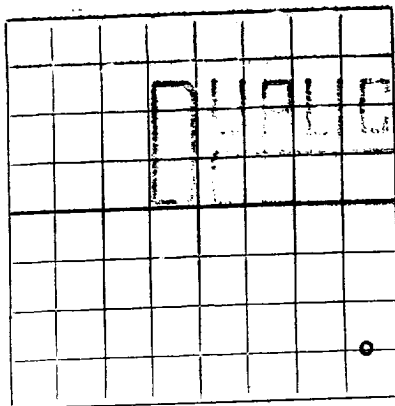


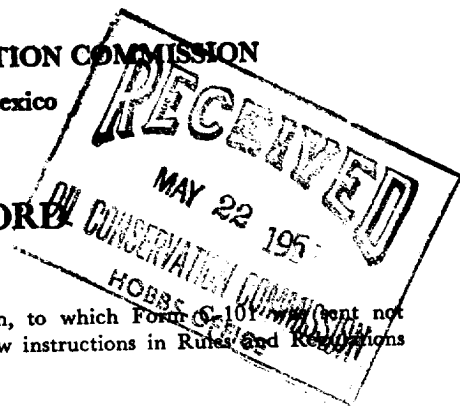
N.



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



Mail to District Office, Oil Conservation Commission, to which Form C-105 must be sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTuplicate.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Long Section

Gulf Oil Corporation

Harry Leonard "A"

(Company or Operator)

(Lease)

Well No. 27, in SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 2, T. 21-S, R. 34-E, NMPM.

Terry-Blinebry

Pool,

Lea

County.

Well is 660 feet from South line and 330 feet from East lineof Section 2. If State Land the Oil and Gas Lease No. is B-1732Drilling Commenced 4-22, 1953 Drilling was Completed 5-19, 1953Name of Drilling Contractor Fran Drilling Co.Address Box 2727, Odessa, TexasElevation above sea level at Top of Tubing Head 3483. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 5800 to 5970 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
12-3/4"	45#	New	293'	HOWCO			
8-5/8"	32 & 28#	New	3085'	HOWCO			
5-1/2"	15.5 & 14#	New	5737'	HOWCO			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	12-3/4"	309'	350	HOWCO		
11"	8-5/8"	3099'	1300	HOWCO		
7-7/8"	5-1/2"	5750'	195	HOWCO		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Acidized w/2000 Gals. 15% NE Acid by HOWCO.

Acidized w/6000 Gals. 15% NE Acid by HOWCO.

Result of Production Stimulation. Swabbed 19 bbls oil and 33 bbls acid water in 4-1/2 hrs. Well kicked off and flowed 9 bbls oil and 21 bbls acid water in 3 hrs. Swabbed and flowed 22 bbls oil and 11 bbls acid water in 7 hours. Flowed 24 bbls oil and 6 bbls water in 6 hours.

Depth Cleaned Out _____

RD OF DRILL-STEM AND SPECIAL TEST

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 5970 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 19 53, 19.

OIL WELL: The production during the first 24 hours was 120 barrels of liquid of which 80 was oil; 0 % was emulsion; 20 % water; and 0 % was sediment. A.P.I. Gravity 38.8

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy. 1390'	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 2730'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta 5345'	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo	T.	T.
T. Penn	T.	T.
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	13.80		Distance from Top Kelly Drive Bushing to Ground				
	60		Caliche				
	1350		Red Bed				
	1507		Anhydrite				
	2588		Anhydrite & Salt				
	2930		Anhydrite				
	2937		Sand				
	2951		Anhydrite				
	2963		Sand				
	3598		Anhydrite				
	5970		Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

May 20, 1953

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Name R. M. S. S. S.

Position or Title Asst. Area Prod. Supt.