



AREA 640 ACRES  
LOCATE WELL CORRECTLY

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOODS OFFICE 000

WELL RECORD 3 PM 3:25

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

Gulf Oil Corporation

(Company or Operator)

W. A. Ramsay (NCT-A)

(Lease)

Well No. 48, in NW 1/4 of NW 1/4, of Sec. 34, T. 21-S, R. 36-E, NMPM.

Sumont

Pool,

Lee

County.

Well is 660 feet from North line and 660 feet from West line

of Section 34-21-36. If State Land the Oil and Gas Lease No. is B-1732

Drilling Commenced January 1, 1960 Drilling was Completed January 9, 1960

Name of Drilling Contractor Kirklin Drilling Co.

Address Box 3215, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3584' The information given is to be kept confidential until

19

## OIL SANDS OR ZONES

No. 1, from 3746 to 3795' 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
8-5/8"	24#	New	386'	Guide			Surface Pipe
5-1/2"	11#	New	3836'	"		3746-3795'	Production String

## 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"	8-5/8"	396'	325	Pump & Plug		
7-7/8"	5-1/2"	3846'	550	" " "		

## RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 3746-3795' with 15,000 gals refined oil, 1/40# Adomite & 2-1/2# SPG.

Result of Production Stimulation Flowed 80 bbls oil, 4 bbls water 2-3/8" tbg 16/64" sk 24 hours.

Depth Cleaned Out

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 3846 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing January 15, 1960

OIL WELL: The production during the first 24 hours was 34 barrels of liquid of which 95 % was  
was oil; % was emulsion; 5 % water; and % was sediment. A.P.I.  
Gravity 32.7

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. 1572'	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates. 3093	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers.	T. McKee.	T. Menefee.
T. Queen. 3688	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres.	T. Granite.	T. Dakota.
T. Glorieta.	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	10'		Distance from Top Kelly Drive Bushing to Ground				DEVIATIONS - EASTMAN SURVEYS
	1030'		Red Bed				1/2 - 425'
	1655		Red Bed & Anhy				1/2 - 1140
	2922		Anhy & Salt				1/2 - 1595
	3332		Anhy				3/4 - 2070
	3567		Anhy & Sand				1-1/4 - 2465
	3643		Anhy & Lime				1-1/2 - 2620
	3846		Lime				1-3/4 - 2810
			PE to 3840'				1-3/4 - 2974
							1-3/4 - 3095
							2 - 3250
							1-1/2 - 3499
							1-1/4 - 3730

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.

February 1, 1960

(Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Name J. Russell

Position or Title Area Production Supt.