

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

HOBBS OFFICE OCC

Santa Fe, New Mexico

1966 NOV 15 PM 3:36

## WELL RECORD

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 "A"  
(Lease)

Well No. 22, in NW 1/4 of NW 1/4, of Sec. 35, T. 21-S, R. 36-E, NMPM.

Eumont

Pool, Lea

County.

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

of Section 35-21-36. If State Land the Oil and Gas Lease No. is B-1732.

Drilling Commenced 10-4, 1956. Drilling was Completed 10-16, 1956.

Name of Drilling Contractor Authur Budge Drilling Company

Address Box 695, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3569'. The information given is to be kept confidential until  
- , 19.

## OIL SANDS OR ZONES

No. 1, from 3795' to 3827' 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	239'	Baker			Surface Pipe
5-1/2"	14#	New	3844'	Larkin		3795-3827'	Production String

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	251'	225	Pump & Plug		
7-7/8"	5-1/2"	3854'	1600	Pump & Plug		

## RECORD OF PRODUCTION AND STIMULATION

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

Spotted 250 gallons mud acid over perforations in 5-1/2" casing from 3795-3827' and squeezed into formation.

Treated formation thru perforations in 5-1/2" casing from 3795-3827' with 8000 gallons refined oil with 1# sand per gallon. Injection rate 18.7 bbls per minute.

Result of Production Stimulation Flowed 168 bbls oil, no water thru 2-3/8" tubing 24 hours.

Depth Cleaned Out

# JOED OF DRILL-STEM AND SPECIAL TR

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 3855 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing 10-22, 1956

OIL WELL: The production during the first 24 hours was 168 barrels of liquid of which 100% was  
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.  
Gravity 35.7

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. 1500'	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 3057'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3287'	T. McKee	T. Menefee
T. Queen 3672'	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	9		Distance from Top Kelly Drive Bushing to Ground				DEVIATION - TOTCO SURVEY
	220		Caliche and Sand				1 - 225'
	827		Red Bed				1/2 - 850'
	1160		Red Shale				1 - 1400'
	1400		Red Shale, Rock				3/4 - 2045'
	1480		Anhydrite and Shale				3/4 - 2250'
	1550		Anhydrite				1 - 2530'
	1620		Salt				2-3/4 - 2800'
	1845		Anhydrite and Red Bed				2-3/4 - 3050'
	2288		Anhydrite and Salt				2-3/4 - 3260'
	2813		Salt				3 - 3410'
	3185		Anhydrite				2-1/2 - 3560'
	3429		Anhydrite and Lime				2-1/2 - 3675'
	3855		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.

November 14, 1956

(Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Name G. F. Taylor

Position or Title Area Supt. of Prod.