



AREA 640 ACRES  
LOCATE WELL CORRECTLY

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE 000

957 MAR 18 PM 3:28

## 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)

Arnett Ramsay "D"  
(Lease)

Well No. 7, in SW 1/4 of SW 1/4, of Sec. 33, T. 21-S, R. 36-E, NMPM.  
Eumont Pool, Lea County.

Well is 660 feet from South line and 660 feet from West line  
of Section 33-21-36 If State Land the Oil and Gas Lease No. is B-229

Drilling Commenced 1-15, 1957. Drilling was Completed 1-29, 1957.

Name of Drilling Contractor: Authur Budge Drilling Co.  
Address: Box 695, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3600'. The information given is to be kept confidential until 19.

### OIL SANDS OR ZONES

No. 1, from 3772-3782' 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24#	New	260'	Baker			Surface Pipe
5-1/2"	14#	New	3846'	Baker		3772-3782'	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
11"	8-5/8"	272'	225	Pump & Plug		
7-7/8"	5-1/2"	3856'	1565	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 on perforations in 5-1/2" casing from 3772-3782' and squeezed in formation.

Treated formation thru perforations in 5-1/2" casing from 3772-3782' with 5000 gallons refined oil with 1# sand per gallon.

Result of Production Stimulation: Flowed 120 bbls oil, 6 bbls water thru 2-3/8" tubing 24 hours.

Depth Cleaned Out

W

CORD OF DRILL-STEM AND SPECIAL TE

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 3856 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing February 7, 19 57.

OIL WELL: The production during the first 24 hours was 126 barrels of liquid of which 95 % was  
was oil; 0 % was emulsion; 5 % water; and 0 % was sediment. A.P.I.  
Gravity 38.1

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.	1528'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	390'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3415'		T. McKee		T. Menefee
T. Queen	3774'		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 Pushing to Ground Surface Sand and Caliche				DEVIATION - TOTCO SURVEY
	255						1 - 245'
	1080		Bed				3/4 - 750'
	1470		Bed and Shale				3/4 - 1320'
	2075		Anhydrite				3/4 - 1875'
	3356		Anhydrite and salt				1-3/4 - 2175'
	3390		Anhydrite and Lime				3-1/2 - 3000'
	3856		Lime				4 - 3175'
							3-1/2 - 3280'
							2-3/4 - 3340'
							3 - 3460'
							2-3/4 - 3600'

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.

March 15, 1957 (Date)  
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico  
Name E. F. Taylor Position Tbl. Area Supt. of Prod.