

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

100-100-000000

WELL RECORD PM 2:50

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.

Gulf Oil Corporation

(Company or Operator)

Lea State "DA"

(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 14, T. 19-S, R. 36-E, NMPM.

Eumont Gas

Pool,

Lea

County.

Well is 1980 feet from North line and 660 feet from East line

of Section 14. If State Land the Oil and Gas Lease No. is E-7419

Drilling Commenced July 17, 1954. Drilling was Completed July 29, 1954

Name of Drilling Contractor Dillard and Waltermire

Address 11th Floor, Staley Bldg., Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3735'. The information given is to be kept confidential until

, 19.

OIL SANDS OR ZONES

No. 1, from G. 3769 to 4000' 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
9-5/8"	32.30#	New	450'	Baker			
7"	20#	New	3756'	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"	9-5/8"	466'	200	B.J.		
8-3/4"	7"	3769'	2400	B.J.		

RECORD OF PRODUCTION AND STIMULATION

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

Sand oil frac treated open hole from 3769-4000' with 6000 gallons, 1# sand per gallon.

Result of Production Stimulation Swabbed and kicked off. Gas volume 3,460,000 cu ft thru tubing with 600# back pressure on casing.

Depth Cleaned Out

WORD 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 4000 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing..... **August 4**, 19**54**.....

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

GAS WELL: The production during the first 24 hours was 3,710 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 975 lbs.

Length of Time Shut in..... **8 hours**

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

Southwestern New Mexico

Northwestern New Mexico

T. Anhy.....	1385'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2635	T. Montoya.....	T. Farmington.....
T. Yates.....	2780	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	3680	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	13.50		Distance from Kelly Drive Bushing to Ground				
	1525		Red Bed				
	1690		Salt and Shale				
	2250		Salt and Anhydrite				
	2575		Lime				
	2959		Anhydrite and Shale				
	3763		Anhydrite				
	3770		Anhydrite and Lime				
	4000		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.

as can be determined from available records.

September 17, 1954 (Date)

Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico

Name C. F. Taylor Position or Title Area Supt. of Prod.