



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

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) Lea State "AC" (Lease)

Well No. 2, in NW 1/4 of NE 1/4, of Sec. 32, T. 19-S, R. 35-E, NMPM.

Pearl Queen Pool, Lea County.

Well is 660 feet from North line and 1980 feet from East line of Section 32-19-35. If State Land the Oil and Gas Lease No. is E-5886

Drilling Commenced June 18, 1959. Drilling was Completed July 3, 1959.

Name of Drilling Contractor: Franklin Drilling Co.

Address: Box 3215, Odessa, Texas

Elevation above sea level at Top of Tubing Head: 3734'. The information given is to be kept confidential until Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 4774 to 4926' 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	96'	Guide			Surface Pipe
4-1/2"	9.50#	New	4948'	Guide		4774-76' & 4924-26'	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"	108'	60	Pump & Plug		
7-7/8"	4-1/2"	4959'	250	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfor 4774-4926' with 10,000 gals. oil, 1/40# Adomite per gallon & 11,000# sand.

Result of Production Stimulation: Flowed 137 bbls oil, 3 bbls water 2-3/8" tubing in 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 1962 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 6, 1959

OIL WELL: The production during the first 24 hours was 140 barrels of liquid of which 98 % was  
was oil; % was emulsion; 2 % water; and % was sediment. A.P.I.  
Gravity 33.4

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 1800'	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 3543	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 4651	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	10.50'		Distance from Top Kelly Drive Bushing to Ground				DEVIATIONS - EASTMAN SURVEYS
	1095'		Red Bed				1/2 - 100'
	1315		Red Bed & Anhy				1/2 - 450
	1505		Red Bed				1/4 - 1115
	1810		Anhy				3/4 - 1710
	1908		Red Bed & Anhy				1/2 - 2520
	2186		Anhy				3/4 - 2180
	3257		Anhy & Salt				3/4 - 2875
	3555		Anhy				1-3/4 - 3130
	3604		Anhy & Gyp				1-3/4 - 3340
	4065		Anhy				2-3/4 - 3600
	4160		Anhy & Lime				2-3/4 - 3860
	4403		Anhy				2-3/4 - 3980
	4445		Lime & Anhy				3 - 4240
	4962		Lime				2-1/2 - 4300
			PB to 4940'				2 - 4440
							1-1/4 - 4780

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.

July 28, 1959 (Date)  
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico  
Name The Record Position or Title Area Production Supt.