



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED 17 PM 3:09  
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** **Lee State "A"**  
(Company or Operator) (Lease)

Well No. 1, in NE  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , of Sec. 34, T. 19-S, R. 35-E, NMPM.  
Undesignated Pool, Lee County.  
Well is 1980 feet from South line and 1980 feet from West line  
of Section 34-19-35. If State Land the Oil and Gas Lease No. is E-5887  
Drilling Commenced June 26, 1960 Drilling was Completed July 10, 1960  
Name of Drilling Contractor Gardner Brothers Drilling Co.  
Address 1718 Davis Bldg., 1309 Main St., Dallas 2, Texas  
Elevation above sea level at Top of Tubing Head 3689' The information given is to be kept confidential until  
      , 19      

OIL SANDS OR ZONES

No. 1, from 4754 to 4958' 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"	21#	New	122'	Guide			Surface Pipe
4-1/2"	9.50#	New	4991'	Guide		4754-4958'	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"	136'	100	Pump & Plug		
6-3/4"	4-1/2"	5002'	250	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 28,350 gals refined oil, 1/40# Adomite M-II & 1 1/2# SPG  
        
        
        
Result of Production Stimulation Pumped 51 bbls oil, 6 bbls wtr 2-3/8" tbg 14 hours  
        
        
Depth Cleaned Out

WORD OF DRILL-STEM AND SPECIAL TF

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 5005 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 1, 1960  
OIL WELL: The production during the first 24 hours was 97 (Est.) barrels of liquid of which 90 % was  
was oil; % was emulsion; 10 % water; and % was sediment. A.P.I.  
Gravity, 31.3  
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	1782'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	3552'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3997		T. McKee		T. Menefee
T. Queen	4627		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	12.50'		Distance from Top Kelly Drive Bushing to Ground				DEVIATIONS - TOTCO SURVEYS
	100'		Sand & Red Bed				1/2 - 138'
	1480		Red Bed				1/2 - 1120
	2144		Red Rock				1/2 - 1590
	3249		Salt & Anhy				1 - 2506
	3995		Anhy & Gyp				1-1/2 - 2845
	5005		Lime				2-1/2 - 3400
			FB to 4978'				2-1/4 - 3700
							1-3/4 - 3990
							1-3/4 - 4300
							1-1/2 - 4450
							1-1/4 - 4860

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.

August 16, 1960 (Date)  
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico  
Name Mr. Russell Position or Title Area Production Manager