

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECORDED BY MI 7-20

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) LeaState "BF" (Lease)
 Well No. 1, in NE 1/4 of SW 1/4, of Sec. 23, T. 10-S, R. 35-E, NMPM.
Pearl Green Pool, Lea County.
 Well is 2180 feet from West line and 1980 feet from South line of Section 23, 19-S, 35-E. If State Land the Oil and Gas Lease No. is E-5837
 Drilling Commenced 9-14-62, 19 62 Drilling was Completed 9-23, 19 62
 Name of Drilling Contractor Moran Oil Producing and Drilling Corporation
 Address Box 1718, Hobbs, New Mexico
 Elevation above sea level at Top of Tubing Head 3753 The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 4957 to 5041 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	145	Guide			Surface Pipe Oil String
4-1/2"	9.5#	New	5088	Guide		4957-5041	

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"	142	65	Pump & Plug		
7-7/8"	4-1/2"	5088	250	Pump & Plug		

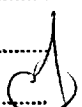
RECORD OF PRODUCTION AND STIMULATION

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

Acidised with 500 gals of 15% NEA and fraced with 12,000 gals Petrogel containing 1/40# Adomite M-11 per gal and 2# SPG

Result of Production Stimulation Pumped 88 BG, 11 BW in 21 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 5100 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 10-1, 1962

OIL WELL: The production during the first 24 hours was 99 barrels of liquid of which 88% was oil; _____% was emulsion; 12 % water; and _____% was sediment. A.P.I. Gravity 31.6 at 58°

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..... <u>1760</u>	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates..... <u>3415</u>	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers..... <u>3812</u>	T. McKee.....	T. Menefee.....	
T. Queen..... <u>4542</u>	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
<u>0</u>	<u>312</u>		<u>Red Bed</u>				
	<u>1493</u>		<u>Red Bed & Shells</u>				
	<u>1867</u>		<u>Red Bed & Anhy</u>				
	<u>2682</u>		<u>Anhy.</u>				
	<u>3304</u>		<u>Anhy & Salt</u>				
	<u>3903</u>		<u>Lime</u>				
	<u>4116</u>		<u>Anhy & Lime</u>				
	<u>4282</u>		<u>Anhy</u>				
	<u>5100</u>		<u>Lime</u>				

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.

October 19, 1962 (Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Name W. B. Beard

Position Title Area Production Manager