



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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Gulf Oil Corporation

Lea State "R" (NCT-A)

(Company or Operator)

(Lease)

Well No. 1, in NE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Sec. 2, T. 16S, R. 32E, NMPM.

Anderson Ranch - Devonian

Pool, Lea

County.

Well is 990 feet from North line and 660 feet from East line

of Section 2. If State Land the Oil and Gas Lease No. is E-5370

Drilling Commenced 11-3-57, 19..... Drilling was Completed 2-15-58, 19.....

Name of Drilling Contractor Dillard & Waltermire, Inc.

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 4314'  
..... The information given is to be kept confidential until  
....., 19.....

OIL SANDS OR ZONES

No. 1, from 13,391' to 13,420' 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
13-3/8"	48#	New	592'	Baker	-	-	Surface Pipe
9-5/8"	36#	New	4156'	Baker	-	-	Salt String
7"	23 & 26#	New	13368'	Baker	-	(Open Hole)	Oil 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
17-1/4"	13-3/8"	611'	725	Pump & Plug	-	-
12-1/4"	9-5/8"	4174'	2770	Pump & Plug	-	-
8-3/4"	7"	13391'	1250	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

None - Completed natural flow.

Result of Production Stimulation.....

..... 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 13,420 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2-27-58, 19  
OIL WELL: The production during the first 24 hours was 456 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 52.0  
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.		T. Devonian 13,386'	T. Ojo Alamo.		
T. Salt.		T. Silurian.	T. Kirtland-Fruitland.		
B. Salt.		T. Montoya.	T. Farmington.		
T. Yates.		T. Simpson.	T. Pictured Cliffs.		
T. 7 Rivers.		T. McKee.	T. Menefee.		
T. Queen.		T. Ellenburger.	T. Point Lookout.		
T. Grayburg.		T. Gr. Wash.	T. Mancos.		
T. San Andres.		T. Granite.	T. Dakota.		
T. Glorieta.	5680'	T.	T. Morrison.		
T. Drunkard.		T.	T. Penn.		
T. Tubbs.	6890'	T.	T.		
T. Abo.	7610'	T.	T.		
T. Penn.		T.	T.		
T. Miss.	12,610'	T.	T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	17'		Distance from top Kelly Drive Bushing to Ground	13045	13081		Lime & Chert
	350		Caliche & Sand		13091		Lime, Chert & Shale
	472		Caliche & Red Bed		13114		Lime & Chert
	1025		Red Bed		13147		Lime & Shale
	2470		Red Bed & Anhydrite		13392		Shale
	2584		Anhydrite		13420		Dolomite
	2759		Anhydrite & Lime				
	2896		Anhydrite				
	4132		Anhydrite & Lime				
	5472		Sandy Lime				
	9288		Lime				
	10479		Lime & Shale				
	10821		Sandy Lime & Shale				
	10889		Lime				
	11061		Lime & Shale				
	11075		Shale				
	12255		Lime & Shale				
	12292		Lime				
	12692		Lime & Shale				
	12722		Lime, Shale & Chert				
	12925		Lime & Chert				
	12980		Lime & Shale				
	13045		Lime, Shale & Chert				

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.

April 24, 1958  
Company or Operator Gulf Oil Corporation Address Box 2167 - Hobbs, New Mexico  
Name E. L. Jones, Jr. Position Title Area Production Superintendent