



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
(Company or Operator)

Lea State #10
(Lease)

Well No. 1, in NE $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 28, T. 18-S, R. 34-W, NMPM.
wildcat Pool, Lea County.

Well is 1980 feet from South line and 66 feet from East line
of Section 28-18-34. If State Land the Oil and Gas Lease No. is E-1579

Drilling Commenced 11-3, 19 57 Drilling was Completed 11-16, 19 57

Name of Drilling Contractor S. P. Yates Drilling Co.
Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 4844' The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 4840' to 4850' 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
7"	20#	NEW	1757'	BAKER			Surface Pipe
6-1/2"	9.80#	NEW	4857'	BAKER		4840-4850'	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"	7"	1771'	800	Pump & Plug		
6-1/4"	4-1/2"	4870'	475	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

NOTE

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Result of Production Stimulation Pumped 49 bbls oil and 35 bbls water thru 2-3/8" tubing 24 hours.

..... Depth Cleaned Out.....

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special test or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 4870 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 11-22, 1957
 OIL WELL: The production during the first 24 hours was 84 barrels of liquid of which 59 % was
 was oil; 0 % was emulsion; 41 % water; and 0 % was sediment. A.P.I.
 Gravity 36.9
 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>1820'</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates..... <u>3170'</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... <u>3802'</u>	T. McKee.....	T. Menefee.....
T. Queen..... <u>4543'</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
0	11		Distance from Top Kelly Drive Bushing to Ground				DEVIATION - TOTCO SURVEY
	496		Surface Sand and Red Bed				
	1031		Red Bed and Gypsum			1/2 - 324'	
	1385		Red Bed and Shale			1/2 - 900'	
	1776		Red Bed and Gypsum			3/4 - 1329'	
	2560		Anhydrite and Gypsum			3/4 - 1535'	
	3296		Anhydrite and Salt			1/4 - 1930'	
	4010		Anhydrite and Gypsum			1/2 - 2300'	
	4694		Lime and Anhydrite			1/2 - 2800'	
	4739		Lime			1/2 - 3300'	
	4777		Lime and Anhydrite			3/4 - 3900'	
	4870		Lime			3/4 - 4400'	

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.

January 16, 1958 (Date)

Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
 Name E. J. Taylor Position or Title Area Supt. of Prod.