



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)

Higgins
(Lease)

Well No. 2, in NE $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 29, T. 22-S, R. 38-E, NMPM.

Blinsbry Oil & Drinkard

Pool,

Lee

County.

Well is 1980 feet from South line and 330 feet from East line

of Section 29-22-38. If State Land the Oil and Gas Lease No. is

Drilling Commenced August 16, 1960. Drilling was Completed September 23, 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 3390'. The information given is to be kept confidential until
_____, 19____.

OIL SANDS OR ZONES

No. 1, from 5615 to 5655' No. 4, from _____ to _____
No. 2, from 7002 to 7185' 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
<u>9-5/8"</u>	<u>32.30#</u>	<u>New</u>	<u>1349'</u>	<u>Guide</u>			<u>Surface Pipe</u>
<u>7"</u>	<u>23#</u>	<u>New</u>	<u>7189'</u>	<u>"</u>		<u>5615-5655' & 7002-7185'</u>	<u>Production String</u>
<u>(152' of 7-5/8" 26.40# casing on top of 7")</u>							

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12-1/4"</u>	<u>9-5/8"</u>	<u>1362'</u>	<u>800</u>	<u>Pump & Plug</u>		
<u>8-3/4"</u>	<u>7"</u>	<u>7200'</u>	<u>815</u>	<u>" " "</u>		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 5615-5655' with 20,000 gals refined oil with 1/40# Adomite & 3# SPQ.

TP 6000-5500'. Treated perfs 7002-7185' with 16,000 gals 15% NE acid. TP

4400-4200'.

Result of Production Stimulation Blinsbry, Pumped 82 bbls oil, 8 bbls wtr 2-3/8" tbg 24 hours.

Drinkard, Pumped 20 bbls oil, 2 bbls wtr 2-7/8" tbg 24 hours.

Depth Cleaned Out _____

RECORD OF DRILL-STEM AND SPECIAL

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 7200 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Bl. ~~January 1, 1960~~ Dec. 1, 1960

Put to Producing. ~~Dec. 1~~ Dec. 1, 1960

OIL WELL: The production during the first 24 hours was Bl. 90 ~~Dec. 22~~ 90.1 barrels of liquid of which 90.9% was
was oil; % was emulsion; 9.9% water; and 9.1% was sediment. A.P.I.

Gravity. Bl. 33.4
~~Dec. 36.5~~

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. 1340'	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates. 2665	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 2940	T. McKee.	T. Menefee.
T. Queen. 3478	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres. 4030	T. Granite.	T. Dakota.
T. Glorieta. 5253	T.	T. Morrison.
T. Drinkard.	T.	T. Penn.
T. Tubbs. 6212	T.	T.
T. Abo. 6782	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	10.60'		Distance from Top Kelly Drive Bushing to Ground				
	555'		Red Rock				
	866		Red Bed				
	1000		Red Rock & Anhy				
	1377		Anhy & Gyp				
	1640		Anhy				
	2506		Anhy & Salt				
	3262		Anhy & Gyp				
	3473		Anhy & Lime				
	4892		Lime				
	4980		Sand & Lime				
	5167		Lime				
	5243		Sandy Lime				
	5365		Lime				
	5443		Sand & Lime				
	6670		Lime				
	6697		Lime & Sand				
	7200		Lime				
			PB to 7195'				

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, 1961

(Date)

Company or Operator. Gulf Oil Corporation

Address. Box 2167, Hobbs, New Mexico

Name. J. Russell

Position. Title. Area Production Manager