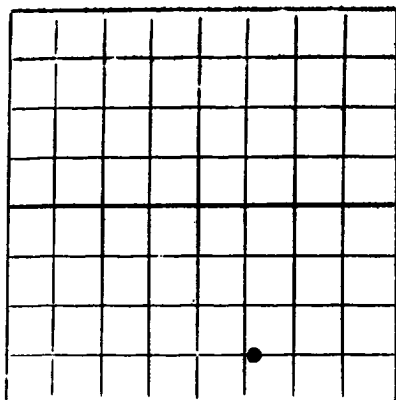


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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)

J. F. Janda (NCT-N)
(Lease)

Well No. 4, in SW 1/4 of SE 1/4, of Sec. 11, T. 23-S, R. 36-E, NMPM.

Langlie Mattix Pool, Lea County.

Well is 660 feet from South line and 1890 feet from East line

of Section 11-23-36. If State Land the Oil and Gas Lease No. is E-229

Drilling Commenced January 15, 19 61. Drilling was Completed January 24, 19 61.

Name of Drilling Contractor H. B. Smith, Inc.

Address Box 5101, Midland, Texas

Elevation above sea level at Top of Tubing Head 3622'. The information given is to be kept confidential until not, 19 .

OIL SANDS OR ZONES

No. 1, from 3625 to 3657' 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
9-5/8"	36#	SH	365'	Guide			Surface Pipe
4-1/2"	9.50#	Rev	3698'	"		3625-3657'	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
12-1/4"	9-5/8"	358'	150	Pump & Plug		
7-7/8"	4-1/2"	3709'	275	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 3625-3657' with 16,000 gals 24 gvy refined oil with 1/10# Adomite & 1 1/2# SPG.

Result of Production Stimulation Flowed 24 bbls oil, 1 bbl acid residue thru 2-3/8" tbg 2 1/2h
chokes in 2 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 3710 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing February 10, 1961

OIL WELL: The production during the first 24 hours was 300 barrels of liquid of which 96 % was
 was oil; _____ % was emulsion; 4 % acid residue; and _____ % was sediment. A.P.I.
 Gravity 34.3

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.....	<u>1277'</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2990</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	<u>3206</u>	T. McKee.....	T. Menefee.....
T. Queen.....	<u>3587</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	12'		Distance from Top Kelly Drive Bushing to Ground				DEVIATIONS - EASTMAN SURVEYS
	739		Red Bed				1/2 - 200'
	969		Red Bed & Shells				3/4 - 340
	1210		Shale & Anhy				3/4 - 600
	1412		Anhy & Salt				3/4 - 900
	1490		Anhy				1 - 1160
	2580		Salt & Anhy				1-1/4 - 1469
	2818		Anhy, Salt & Gyp				3/4 - 1670
	3259		Anhy & Lime				1-1/4 - 2029
	3580		Lime				1 - 2639
	3630		Sand				1-1/2 - 3087
	3658		Sand & Lime				3/4 - 3278
	3690		Sand				3/4 - 3396
	3710		Lime & Sand PB to 3690'				

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.

February 24, 1961 (Date)

Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
 Name Jim Russell Position Area Production Manager