



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)

J. F. Janda (NUT-K)
(Lease)

Well No. 5, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 14, T. 22, R. 35, NMPM.
Jalmat Pool, Lea County.

Well is 660 feet from North line and 990 feet from West line
of Section 14-22-35. If State Land the Oil and Gas Lease No. is B-229

Drilling Commenced 4-19-58, 19..... Drilling was Completed 4-29-58, 19.....

Name of Drilling Contractor Howard P. Holmes Drilling Co.
Address Box 667 - Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3606. The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 3854 to 4042' 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"	24#	New	398'	Baker	-	-	Surface Pipe
5-1/2"	14#	New	4058'	Baker	-	3854-4042'	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
12-1/4"	8-5/8"	413'	300	Pump & Plug	-	-
7-7/8"	5-1/2"	4072'	1050	"	0	0

RECORD OF PRODUCTION AND STIMULATION

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

Spotted 500 gallons Mud Acid on casing perforations 3854-4042' and squeezed into formation.
Broke formation with 34 barrels oil, pressure 2300#. Fracture treated with 40,000 gallons
lease oil with 1/40# Adomite and 1# Sand per gallon in 8 stages of 5,000 gallons. Flushed
and overflushed with oil. Maximum treating pressure 2700#.

Result of Production Stimulation. Pumped 159 barrels oil and 6 barrels water in 24 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 4075 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 5-19-58, 19
OIL WELL: The production during the first 24 hours was 165 barrels of liquid of which 96 % was
was oil; 0 % was emulsion; 4 % water; and 0 % was sediment. A.P.I.
Gravity 35.1
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. 1865'	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 3854'	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	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	13'		Distance from Top Kelly Drive Bushings to Ground				DEVIATION - TOTCO SURVEY
	295		Sand & Caliche			1/2° - 250'	
	1100		Red Bed			1/2 - 400	
	1300		Red Bed & Shells			3/4 - 1025	
	1538		Rustler Sand			1-1/4 - 1580	
	1984		Anhydrite			3/4 - 2200	
	3653		Anhydrite & Salt			1-1/4 - 2360	
	3693		Anhydrite			1 - 2755	
	3780		Anhydrite & Gyp			1-3/4 - 2945	
	3842		Anhydrite			2 - 3055	
	4075		Lime			3 - 3365	
						2-3/4 - 3485	
						3 - 3605	
						3-1/4 - 3685	
						3 - 3760	
						3 - 3820	
						2-3/4 - 3960	

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.

May 27, 1958 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167 - Hobbs, New Mexico
Name J. H. Russell Position or Title Asst Area Production Supt.