



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 J. F. Janda (NCT-G)
(Company or Operator) (Lease)
Well No. 2, in SW 1/4 of NE 1/4, of Sec. 24, T. 23-S, R. 36-E, NMPM.
Langlie Mattix Pool, Lea County.
Well is 1980 feet from North line and 1980 feet from East line
of Section 24-23-36. If State Land the Oil and Gas Lease No. is B-229.
Drilling Commenced July 31, 1959. Drilling was Completed August 11, 1959.
Name of Drilling Contractor Arthur Budge Drilling Co.
Address Box 695, Odessa, Texas
Elevation above sea level at Top of Tubing Head 3353'. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3522 to 3624' 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"	21#	New	387'	Guide			Surface Pipe
4-1/2"	9.50#	New	3631'	"		3522-3624'	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"	8-5/8"	397'	325	Pump & Plug		
7-7/8"	4-1/2"	3640'	400	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 3522-3624' with 20,000 gals refined oil, 1/40# Adomite & 2# SPG.
Result of Production Stimulation Flowed 28 bbls oil, 69 bbls wtr 2-3/8" tbg 24/64" ok 24 hours, 10-1-59.
Flowed gas only at max rate of 1805 MCFPD with back pressure 516#, 11-4-59.
Depth Cleaned Out _____

RECORD OF DRILL-STEM AND SPECIAL 75

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 3640 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 1, 1959
OIL WELL: The production during the first 24 hours was 97 barrels of liquid of which 29% was oil; % was emulsion; 71% water; and % was sediment. A.P.I. Gravity Went to gas only.
GAS WELL: The production during the first 24 hours was 1805 M.C.F. plus no barrels of liquid Hydrocarbon. Shut in Pressure 1025 lbs.
Length of Time Shut in 48 hours

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 1179'	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 2886	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 3135	T. McKee	T. Menefee	
T. Queen 3481	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 - TOTCO SURVEYS
	190		Sand & Caliche				1/2 - 400'
	400		Red Bed				3/4 - 1078
	921		Red Bed & Shale				1/2 - 1675
	1210		Red Rock & Shale				3/4 - 2105
	1460		Shale				2-1/4 - 2625
	2826		Salt & Anhy				3 - 2810
	3143		Anhy				3 - 3057
	3168		Anhy & Lime				3 - 3155
	3640		Lime				2-1/2 - 3250
			PB to 3582'				1-1/4 - 3450

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.

December 4, 1959 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name J. H. Russell Position or Title Area Production Supt.