



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)

Eddy State "A"
(Lease)

Well No. **2**, in **SW** 1/4 of **NW** 1/4, of Sec. **13**, T. **19-S**, R. **28-E**, NMPM.

Undesignated

Pool,

Eddy

County.

Well is **1980** feet from **North** line and **660** feet from **West** line

of Section **13-19-28**. If State Land the Oil and Gas Lease No. is **E-7668**

Drilling Commenced **December 23**, 19**58**. Drilling was Completed **January 1**, 19**59**

Name of Drilling Contractor **S. P. Yates Drilling Co.**

Address **Artesia, New Mexico**

Elevation above sea level at Top of Tubing Head **3392'**. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from **1733** to **2185'** 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
7-5/8"	26.40#	New	586'	Larkin			Surface Pipe
4-1/2"	9.50#	New	2186'	Baker		1733-2185'	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
9-5/8"	7-5/8"	595'	325	Pump & Plug		
6-3/4"	4-1/2"	2197'	330	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 1733-2185' with 35,000 gals ref oil, 1/40# Adomite per gal, 79,000# sand in 7 stages. IR 21.2 to 8 BPM. CP 3900-2600#.

Result of Production Stimulation **Flowed 207 bbls oil, 0 bbls water thru 2-3/8" tbg, 14/64" choke in 24 hours.**

Depth Cleaned Out _____

RECORD OF DRILL-STEM AND SPECIAL TEST

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 2200 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing January 4, 1959

OIL WELL: The production during the first 24 hours was 207 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 37.1

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	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 823'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 1655	T. Ellenburger	T. Point Lookout
T. Grayburg 1997	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	19'		Distance from Top Kelly Drive Bushing to Ground				DEVIATIONS - SPERRY SUN
	45		Surface Sand				1-1/2 - 550'
	420		Red Bed & Gyp				3/4 - 960
	598		Red Bed & Anhy				1-3/4 - 1540
	1135		Anhy				
	1210		Anhy & Shale				
	1237		Gray Lime				
	1243		Break (Gas Odor)				
	1704		Lime & Shale				
	1769		Lime & Sand				
	2200		Lime				
			FB' to 2193'				

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 6, 1959 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name J. M. RUSSELL Position or Title Area Production Supt.