



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

Santa Fe, New Mexico

HOBBS OFFICE OCC

AUG 25 1959

1959 AUG 26 PM 3:27

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 "EN" (NCT-A)
(Lease)

Well No. 3, in NE 1/4 of SE 1/4, of Sec. 11, T. 19-S, R. 28-E, NMPM.

East Millman, Queen-Grayburg Pool, Eddy County.

Well is 1980 feet from South line and 660 feet from East line

of Section 11-19-28. If State Land the Oil and Gas Lease No. is E-1051-2

Drilling Commenced July 19, 1959. Drilling was Completed July 26, 1959.

Name of Drilling Contractor O'Brien Drilling Co.

Address 615 Fort Worth Club Bldg., Fort Worth, Texas

Elevation above sea level at Top of Tubing Head 3421'. The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 1806 to 2164' 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	588'	Guide			Surface Pipe
4-1/2"	9.50#	New	2226'	Guide		1806-2164'	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
9-7/8"	7-5/8"	596'	375	Pump & Plug & cnd down outside		from top
6-3/4"	4-1/2"	2234'	250	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 1806-2164' with 30,000 gals refined oil, 1/40# Adomite & 2-1/4# SPG in 6 stages.

Result of Production Stimulation Flowed 100 bbls oil, no water 2-3/8" thg 25/64" choke in 24 hours.

Depth Cleaned Out

RD 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 2235 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 1, 19 59

OIL WELL: The production during the first 24 hours was 100 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity. 29.8

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 790'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 1661	T. Ellenburger	T. Point Lookout
T. Grayburg 2011	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	8.40'		Distance from top Kelly Drive Bushing to Ground				
	296'		Surface sand & caliche				
	541		Salt & Red Bed				
	610		Red Bed				
	1730		Anhy				
	1984		Lime & Sand				
	2084		Lime				
	2111		Lime & Dolo				
	2120		Lime				
	2235		Lime & Dolo PB to 2185'				

DEVIATIONS - TOTCO SURVEYS

1/4 - 450'
1/2 - 1000'

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

No. Copies Recd 6

OPERATOR
SANTA FE
P.O. BOX
STATE OF
NEW MEXICO

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.

August 25, 1959 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name J. M. Russell Position or Title Area Production Supt.