



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

RECEIVED
MAY 22 1961
D. C. C.
ARTESIA OFFICE

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 "D"
(Lease)

Well No. 2, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 25, T. 19-S, R. 28-E, NMPM.

Undesignated Pool, Eddy County.

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

of Section 25-19-28. If State Land the Oil and Gas Lease No. is E-5073

Drilling Commenced March 7, 1961 Drilling was Completed March 24, 1961

Name of Drilling Contractor Yates Drilling Co. (Abbott Brothers - Cable Tools)

Address 307 Carper Bldg., Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3362'
not, 19 The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 1983 to 1985' 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	811'	Guide			Surface Pipe
4-1/2"	9.50#	New	2075'	"		1983-85'	Production String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
*10 1/2" & 11"	8-5/8"	824'	450	Pump & Plug		
7-13/16"	4-1/2"	2086'	550	" " "		

*10 1/2" hole to 225'

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 1983-85' with 5000 gals 15% NE acid

Result of Production Stimulation Pumped 14 bbls oil, 86 bbls water 2-3/8" tbg 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 225 feet to 2100 feet, and from feet to feet.
Cable tools were used from 0 feet to 225 feet, and from feet to feet.

PRODUCTION

Put to Producing April 6, 19 61

OIL WELL: The production during the first 24 hours was 100 barrels of liquid of which 14 % was oil; % was emulsion; 86 % water; and % was sediment. A.P.I. Gravity 34.1

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

T. Anhy.
T. Salt.
B. Salt.
T. Yates. 880'
T. 7 Rivers. 1370
T. Queen. 1807
T. Grayburg.
T. San Andres.
T. Glorieta.
T. Drinkard.
T. Tubbs.
T. Abo.
T. Penn.
T. Miss.

T. Devonian.
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo.
T. Kirtland-Fruitland.
T. Farmington.
T. Pictured Cliffs.
T. Menefee.
T. Point Lookout.
T. Mancos.
T. Dakota.
T. Morrison.
T. Penn.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	35'		Siltstone Sand & Gravel				
	275		Sand				
	750		Anhy & Red Bed				
	824		Anhy				
	1300		Anhy & Lime				
	1735		Lime				
	1755		Lime & Shale				
	1796		Lime				
	1820		Shale & Lime				
	1845		Lime & Sand				
	1877		Lime				
	1940		Sandy Lime				
	1958		Lime				
	2005		Sandy Lime				
	2100		Lime				
			FB to 2050'				

DEVIATIONS - TOTCO SURVEYS

3/4 - 824'
3/4 - 1755

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

No. Copies Received

TO: FURNISHED

OPERATOR
SANTA FE
PRODUCTION OFFICE
STATE LAND OFFICE
U. S. G. S.
TRANSPORTER
FILE
BUREAU OF MINES

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 16, 1961

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Name J. H. Russell

Position Title Area Production Manager