



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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation
(Company or Operator)
W. A. Ramsay "A"
(Lease)
Well No. 45, in NE 1/4 of SW 1/4, of Sec. 27, T. 21, R. 36, NMPM.
Eumont Pool, Lea County.
Well is 1980 feet from South line and 1980 feet from West line
of Section 27. If State Land the Oil and Gas Lease No. is B-1732
Drilling Commenced 6-29-58, 19 Drilling was Completed 7-8-58, 19
Name of Drilling Contractor Arthur Budge Drilling Company
Address Box 695 - Odessa, Texas
Elevation above sea level at Top of Tubing Head 3561' The information given is to be kept confidential until
-, 19.

OIL SANDS OR ZONES

No. 1, from 3764' to 3872' 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	415'	Baker	-	-	Surface Pipe
5-1/2"	14#	New	3890'	Baker	-	3764-3872'	Oil 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
12-1/4"	8-5/8"	426'	300	Pump & Plug	-	-
7-7/8"	5-1/2"	3899'	975	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Spotted 500 gallons mud acid over perforations 3764-3872' and squeezed into formation.
Fracture treated with 60,000 gallons lease oil with 1/40# Adomite and 1# sand per gallon
in 6 equal stages of 10,000 gallons. Flushed and overflushed with oil. Maximum treating
pressure 2600#.

Result of Production Stimulation Flowed 135 barrels oil and 33 barrels water in 24 hours through
20/64" choke.

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 3900 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-1-58, 19

OIL WELL: The production during the first 24 hours was 168 barrels of liquid of which 80 was oil; 0 % was emulsion; 20 % water; and 0 % was sediment. A.P.I. Gravity 34

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.	1510'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2993'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3246'		T. McKee		T. Menefee
T. Queen	3607'		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	9'		Distance from Top Kelly Drive Bushings to Ground				1/2° - 875'
	215'		XXXXXX Sand & Caliche				1/2 - 1450'
	710'		Red Bed				1 - 1875'
	1555'		Red Bed & Shale				2-3/4 - 2840'
	2775'		Anhydrite & Salt				2-3/4° - 3000'
	3261'		Anhydrite				2 - 3450'
	3472'		Anhydrite & Lime				1-1/2 - 3700'
	3900'		Lime				

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 8, 1958 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167 - Hobbs, New Mexico
Name J. M. Tressell Position or Title Assist. Area Production Supt.