



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 QUINTUPPLICATE. If State Land submit 6 Copies

Gulf Oil Corporation

Maud Saunders

(Company or Operator)

(Lease)

Well No. 4, in NW 1/4 of SW 1/4, of Sec. 34, T. 14, R. 33, NMPM.

Saunders

Pool, Lea

County.

Well is 1815 feet from South line and 660 feet from West line

of Section 34. If State Land the Oil and Gas Lease No. is

Drilling Commenced 5-20-58, 19 Drilling was Completed 7-5-58, 19

Name of Drilling Contractor Western Service Drilling Company

Address Box 1392 - Longview, Texas

Elevation above sea level at Top of Tubing Head 4204' The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 9844' to 9940' 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
13-3/8"	48#	New	400'	Baker	-	-	Surface Pipe
8-5/8"	28 & 32#	New	4263'	Baker	-	-	Salt String
5-1/2"	15.5 & 17#	New	9992'	Baker	-	9844-9940'	Oil 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
17-1/2"	13-3/8"	416'	500	Pump & Plug	-	-
11-3/4"	8-5/8"	4280'	3300	Pump & Plug	-	-
7-7/8"	5-1/2"	10,010'	450	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

500 gallons 15% Non Emulsion acid

Result of Production Stimulation Flowed 274 barrels oil and no water through 11/64" choke in

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 0 feet to 10,010 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 7-10-58, 19
OIL WELL: The production during the first 24 hours was 274 barrels of liquid of which 100 % was
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.
Gravity 41
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	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres	T. Granite	T. Dakota	
T. Glorieta 5660'	T. Wolfcamp 9171'	T. Morrison	
T. Drinkard		T. Penn	
T. Tubbs 7043'			
T. Abo			
T. Penn			
T. Miss			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	14'		Distance from Top Kelly Drive Bushings to Ground				DEVIATION - TOTCO SURVEY
	290'		Sand, Shells & Caliche				1/2 - 380'
	1745'		Red Bed				1/2 - 800'
	1971'		Red Bed & Anhydrite				1/4 - 1825'
	3265'		Anhydrite & Salt				1/2 - 2225'
	4147'		Anhydrite				1/2 - 2840'
	4192'		Anhydrite & Lime				1/2 - 3645'
	7807'		Lime				3/4 - 4160'
	9005'		Lime & Shale				1 - 4730'
	10010'		Lime				1/2 - 5080'
							1/2 - 5600'
							1/4 - 6040'
							1/4 - 6650'
							1/2 - 7035'
							1/4 - 7715'
							1/2 - 8100'
							1 - 9000'
							1 - 9460'
							1-1/4 - 10,010'

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.

July 22, 1958
Company or Operator Gulf Oil Corporation Address Box 2167 - Hobbs, New Mexico
Name S F Taylor Position or Title Area Production Supt.