



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)

Harry Leonard "A"
(Lease)

Well No. 7, in SW 1/4 of SW 1/4, of Sec. 22, T21-S, R. 36-E, NMPM.
Eumont Pool, Lea County.

Well is 660 feet from South line and 660 feet from West line
of Section 22-21-36. If State Land the Oil and Gas Lease No. is B-1732.

Drilling Commenced 6-3, 19.57. Drilling was Completed 6-17, 19.57.

Name of Drilling Contractor Authur Budge Drilling Company
Address Box 695, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3584'. The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from 3710' to 3808' 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	390'	Baker			Surface Pipe
5-1/2"	14#	New	3850'	"		3710-3808'	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
11"	8-5/8"	399'	325	Pump & Plug		
7-7/8"	5-1/2"	3859'	400	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation thru perforations from 3710-3724' with 1000 gallons 15% NE acid.

Treated formation thru perforations from 3710-3724' with 5000 gallons 24 gravity oil with 1# sand per gallon.

Result of Production Stimulation Flowed 95 bbls oil and 8 bbls water thru 2-3/8" tubing 24 hours.

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, a brief report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 3860 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 21, 19 57

OIL WELL: The production during the first 24 hours was 103 barrels of liquid of which 92 % was
was oil; 0 % was emulsion; 8 % water; and 0 % was sediment. A.P.I.
Gravity 36.9

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. 1460'	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 2961'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3237'	T. McKee	T. Menefee
T. Queen 3589'	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Oriskany	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta		T. Morrison
T. Drinkard		T. Penn.
T. Tubbs		
T. Abo		
T. Penn.		
T. Miss.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	9		Distance From Top Kelly Drive Bushing to Ground				DEVIATION -- TOTCO SURVEY
	230		Sand and Caliche				1/4 - 390'
	965		Red Bed				1/2 - 750'
	1420		Red Rock and Shale				1/2 - 1400
	1560		Anhydrite and Shale				1/2 - 1820
	2777		Anhydrite and Salt				2 - 2430
	3439		Anhydrite				1-3/4 - 2777
	3463		Anhydrite and Lime				1-1/2 - 2925
	3860		Lime				1-3/4 - 3150
							2 - 3300
							2-1/4 - 3500

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information furnished is a complete and correct record of the well and all work done on it so far
as can be determined from available records.

September 13, 1957 (Date)

Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name [Signature] Title Area Supt. of Prod.