

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE O. C. C.

DEC 10 3 13 PM '63

WELL RECORD

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

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

L. R. French, Jr.

Gulf State

(Company or Operator)

(Lease)

Well No. 4, in NW 1/4 of SW 1/4, of Sec. 18, T. 11-S, R. 34-E, NMPM.
Inbe (Penn) Pool, Lea County.

Well is 693 feet from West line and 2086 feet from South line
of Section 18. If State Land the Oil and Gas Lease No. is E 8447

Drilling Commenced 10-8-63, 19 Drilling was Completed 11-20, 19 63

Name of Drilling Contractor Forester Drlg. Corp.

Address Forester Bldg., West 2nd Street, Odessa, Texas

Elevation above sea level at Top of Tubing Head 4210 The information given is to be kept confidential until
12-20, 19 63

OIL SANDS OR ZONES

No. 1, from 9780 to 9812 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	392	Larkin	-	-	Surface
8-5/8	32	new	4029	Larkin	-	-	Intermediate
5-1/2	17	new	9780	Larkin	-	-	Oil storing
2-7/8	6.4	new	9780	-	-	-	Tubing

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	392	300 sks	Pump & Plug		
11	8-5/8	4029	300 sks	Pump & Plug		
7-7/8	5-1/2	9780	300 sks	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized open hole from 9780 - 9812 with 100 gallons 15% N.E. acid

Result of Production Stimulation Well ceased flowing and it was placed on pump

Made 110 bbls of oil plus 120 bbls of water

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 9812 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing 12-9, 1964

OIL WELL: The production during the first 24 hours was 230 barrels of liquid of which 7% was oil; -% was emulsion; 2.5% water, and -% was sediment. A.P.I. Gravity 47

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 2670	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 3950	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo 7620	T.	T.
T. Penn 9780 Dough C	T.	T.
T. Miss	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
C	1900	1900	Red Bed				
1900	2750	850	Anhydrite & Salt				
2750	5370	2620	Anhydrite & Lime				
5370	7620	1250	Lime & Dolomite				
7620	9780	2160	Lime & Shale				
9780	9812	32	Lime				
9812	T. D.						

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.

Company or Operator L. A. French, Jr. Address 1900 ABC Bldg., Odessa, Texas
Name D. H. Donaldson Position or Title Prod. Supt.