



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBBS OFFICE OCC
1955 AUG 18 PM 3:47

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

Gulf Oil Corporation
(Company or Operator)

Lea State "DA"
(Lease)

Well No. 3, in SE $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 14, T. 19-S, R. 36-E, NMPM.

Eumont (Oil) Pool, Lea County.

Well is 1980 feet from North line and 2310 feet from West line of Section 14. If State Land the Oil and Gas Lease No. is E-7419

Drilling Commenced July 3, 1955 Drilling was Completed July 17, 1955

Name of Drilling Contractor Howard P. Holmes Drilling Cont.

Address Box 667, Hobbs, N. M.

Elevation above sea level at Top of Tubing Head 3747' The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3939' to 4050' 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
9-5/8"	32.30#	New	323'	Baker			Surface Pipe
7"	20#	New	3926'	"			Prod. 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"	9-5/8"	337'	275	Howco P & P		
8-3/4"	7"	3939'	1550	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

7-20-55 - Treated open hole formation from 3939-4050' with 10,000 gallons 24 gravity oil with 1# sand per gallon.

Result of Production Stimulation Flowed 50 bbls oil, no water thru 2-3/8" tubing in 14 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 4050 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 28, 1955

OIL WELL: The production during the first 24 hours was 86 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36.6

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.	1158'	T. Devonian	
T. Salt		T. Silurian	
B. Salt	2725	T. Montoya	
T. Yates	2780	T. Simpson	
T. 7 Rivers	3828	T. McKee	
T. Queen		T. Ellenburger	
T. Grayburg		T. Gr. Wash	
T. San Andres		T. Granite	
T. Glorieta		T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn		T.	
T. Miss		T.	
		T. Ojo Alamo	
		T. Kirtland-Fruitland	
		T. Farmington	
		T. Pictured Cliffs	
		T. Menefee	
		T. Point Lookout	
		T. Mancos	
		T. Dakota	
		T. Morrison	
		T. Penn	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	13.90'		Distance from Kelly Drive Bushing to Ground				
	80		Surface Rock				
	340		Red Bed				
	1211		Red Bed & Shale				
	1480		Red Bed, Anhydrite & Shells				
	1551		Anhydrite				
	2776		Anhydrite & Salt				
	3082		Anhydrite & Gypsum				
	3898		Anhydrite & Lime				
	3942		Lime				
	3997		Anhydrite, Dolomite & Sand				
	4050		Sand, Shale & Dolomite				

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 17, 1955

(Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, N. M.

Name S. F. Taylor

Position or Title Area Supt. of Prod.