



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1955 SEP 20 PM 3:40
DISTRICT OFFICE OCC

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. 6, in SE 1/4 of SE 1/4, of Sec. 11, T. 19-S, R. 36-E, NMPM.
Eumont (Oil) Pool, Lea County.
Well is 660 feet from South line and 660 feet from East line
of Section 11. If State Land the Oil and Gas Lease No. is E-7419.
Drilling Commenced August 22, 1955. Drilling was Completed September 2, 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 3742'. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3899 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	1469'	Baker			Surface Pipe
7"	20#	New	3884'	Howco			Prod. 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
12-1/4"	9-5/8"	1486'	700	Howco P & P		
8-3/4"	7"	3899'	600	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

9-3-55 - Treated open hole formation from 3899-4050' with 10,000 gallons 24 gravity oil with 1# sand per gallon. Average injection rate 8.2 bbls per minute.

Result of Production Stimulation Flowed 153 bbls oil, no water thru 2-3/8" tubing in 5 hours.

Depth Cleaned Out _____

ACCORD OF DRILL-STEM AND SPECIAL T. 5

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 September 3, 1955

OIL WELL: The production during the first 24 hours was 734 Est. barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 35.8

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. 1420'	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt 2682	T. Montoya	T. Farmington	
T. Yates 2810	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 3040	T. McKee	T. Menefee	
T. Queen 3765	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	13		Distance from Kelly Drive Bushing to Ground				
	104		Caliche				
	668		Red Bed				
	1018		Red Bed & Shells				
	1284		Shells				
	1418		Red Bed & Shells				
	1527		Anhydrite				
	3096		Salt & Anhydrite				
	3775		Lime & Anhydrite				
	3820		Sand, Anhydrite & Dolomite				
	3900		Lime & Anhydrite				
	4050		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.

September 19, 1955

(Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, N. M.

Name E. J. Taylor

Position or Title Area Supt. of Prod.