

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)

Chaves State "A" B  
(Lease)

Well No. 1, in S 1 1/4 of SE 1/4, of Sec. 24, T. 13-S, R. 31-E, NMPM.

Jayrock-Queen Pool, Chaves County.

Well is 660 feet from South line and 1980 feet from East line of Section 24-13-31. If State Land the Oil and Gas Lease No. is 8-5663.

Drilling Commenced 2-18, 1956. Drilling was Completed 2-27, 1956.

Name of Drilling Contractor W. Miller Drilling & Production Company

Address Box 1372, Midland, Texas

Elevation above sea level at Top of Tubing Head 4393'. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 3053' to 3065' 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	254'	Baker			Surface Pipe
4-1/2"	9.50#	New	3045'	Larkin			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"	264'	150	Pump & Plug		
7-7/8"	4-1/2"	3053'	75	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation thru 4-1/2" casing from 3053-3065' with 8000 gallons lease oil with 1# sand per gallon. Injection rate 13.7 bbls per minute.

Result of Production Stimulation Pumped 99 bbls oil, no water thru 2-3/8" tubing 24 hours.

WORD OF DRILL-STEM AND SPECIAL T

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 3065 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 26, 1956.  
OIL WELL: The production during the first 24 hours was 99 barrels of liquid of which 100% was  
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.  
Gravity 38.2  
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.	1450'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2296'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3060'		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	7		Distance from Top Kelly Drive Bushing to Ground				DEVIATION - TOTAL SURVLY
	41		Caliche				1/2 - 265'
	1530		Red Bed				1/2 - 2276'
	1990		Anhydrite and Salt				
	2288		Anhydrite and Gypsum				
	2880		Anhydrite				
	3005		Anhydrite and Gypsum				
	3055		Sand				
	3065		Anhydrite and sand				

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 Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico  
Name B. F. Taylor Position or Title Area Supt. of Prod.  
April 17, 1956 (Date)