

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

..... Gulf Oil Corporation Chaves State "D"
..... (Company or Operator) (Lease)

Well No. 3, in NW 1/4 of SE 1/4, of Sec. 27, T. 14-S, R. 31-E, NMPM.
Caprock-Queen Pool, Chaves County.

Well is 1650 feet from South line and 2310 feet from East line
of Section 27-14-31. If State Land the Oil and Gas Lease No. is B-6459

Drilling Commenced 10-30, 1956. Drilling was Completed 11-11, 1956.

Name of Drilling Contractor P. W. Miller Drilling & Production Co.
Address Box 5613, Roswell, New Mexico

Elevation above sea level at Top of Tubing Head 4427'. The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 3094' to 3110' 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
3-5/8"	24#	New	259'	Howco			Surface Pipe
4-1/2"	9.50#	New	3086'	Howco			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"	271'	150	Pump & Plug		
7-7/8"	4-1/2"	3094'	75	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation Pumped 46 bbls oil, no water thru 2-3/8" tubing 24 hours.

..... Depth Cleaned Out.....

JORD OF DRILL-STEM AND SPECIAL TE

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 3110 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 1, 1956

OIL WELL: The production during the first 24 hours was 46 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 36.8

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.	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3494'	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 Paving to Ground				DEVIATION - TOPOC AVE
	1164		Red bed				
	1593		Red bed and Anhydrite				
	2052		Anhydrite and Salt				3/4 - 2270'
	2125		Anhydrite				3/4 - 2810'
	2560		Anhydrite and Gypsum				
	3034		Anhydrite				
	3096		Anhydrite and sand				
	3110		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.

December 14, 1956 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Lordsburg, New Mexico
Name J. H. Russell Position or Title Asst. Area Supt. of Prod.