

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
(Company or Operator)Chaves State "BM" D
(Lease)

Well No. 1, in SW 1/4 of NE 1/4, of Sec. 22, T. 13-S, R. 31-E, NMPM.

Caprock Queen Pool, Chaves County.

Well is 1980 feet from North line and 1980 feet from East line

of Section 22. If State Land the Oil and Gas Lease No. is E-7659

Drilling Commenced September 3, 1955. Drilling was Completed September 12, 1955.

Name of Drilling Contractor P. W. Miller Drilling & Production Co.

Address Box 5613, Roswell, N. M.

Elevation above sea level at Top of Tubing Head 4433'. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3033 to 3052'. 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
7-5/8"	26.40#	New	291'	Baker			Surface
4-1/2"	9.50#	New	3023'	"			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
11"	7-5/8"	303'	200	Howco P & P		
6-3/4"	4-1/2"	3033'	75	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

9-17-55 - Treated open hole formation from 3033-3052' with 8000 gallons lease crude with 1# wand per gallon. Average injection rate 14.6 bbls per minute.

Result of Production Stimulation Pumped 68 bbls oil, no water thru 2-3/8" tubing in 16 hours.

Denth Cleaned Out.

CORD 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 3082 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing September 22, 1955

OIL WELL: The production during the first 24 hours was 102 Est. barrels of liquid of which 100 % was
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.	1428'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2277		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3035		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	9.50		Distance from Kelly Drive Bushing to Ground				DEVIATIONS - TOTCO SURVEYS
	45		Caliche				1/4 - 300'
	1170		Red Bed				1/2 - 1235
	1302		Red Bed & Sand				3/4 - 2550
	1464		Red Bed & Gypsum				
	2277		Sand, Anhydrite & Salt				
	2440		Anhydrite & Salt				
	3082		Anhydrite				
			Plugged back to 3052'				

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.

November 3, 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.