

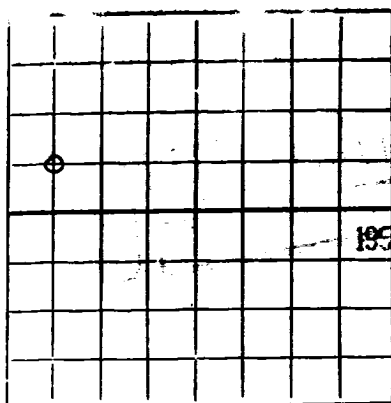
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

1955 SEP 20 PM 3:49

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 "AH" A
(Lease)Well No. 2, in SW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 24, T. 13-S, R. 31-E, NMPM.

Caprock-Juan

Pool, Chaves

County.

Well is 1900 feet from North line and 660 feet from West lineof Section 24-13-31. If State Land the Oil and Gas Lease No. is E-5663Drilling Commenced 1-22, 19 56. Drilling was Completed 1-28, 19 56.Name of Drilling Contractor F. W. Miller Drilling & Production Co.Address Box 1072, Midland, TexasElevation above sea level at Top of Tubing Head 4410'. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from _____ to _____ 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"	24.6	New	249'	Baker			Surface Pipe
4-1/2"	9.504	New	3050'	Larkin			Promotion 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"	8-5/8"	257'	175	Pump & Plug		
6-3/4"	4-1/2"	3058'	75	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated open hole formation down 4-1/2" casing from 3058-3075' with 8000 gallons

lease oil with 1# sand per gallon, Injection rate 12.5 bbls per minute.

Result of Production Stimulation None

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 3075 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Not, 19.

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

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.	1484'	T. Devonian		T. Ojo Alamo			
T. Salt		T. Silurian		T. Kirtland-Fruitland			
B. Salt		T. Montoya		T. Farmington			
T. Yates	2300'	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers	3063'	T. McKee		T. Menefee			
T. Queen		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 Rushing to Ground				DEVIATION - T-100 SURVEY
	264		Caliche and Sand				1/4 - 1525'
	1505		Red Bed				1/4 - 2400'
	2365		Anhydrite and Salt				1/2 - 2795'
	2450		Anhydrite				
	2627		Anhydrite and Gypsum				
	3061		Anhydrite				
	3075		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.

September 19, 1956
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico (Date)
Name Position or Title Area Supt. of Prod.