



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 QUINTUPPLICATE. If State Land submit 6 Copies

Gulf Oil Corporation Chaves State "BK" B
(Company or Operator) (Lease)

Well No. 1-A, in SE 1/4 of SE 1/4, of Sec. 32, T. 14-S, R. 31-E, NMPM.

Well is Caprock Queen Pool, Chaves County.

Well is 660 7/10 feet from South line and 660 feet from East line of Section 32-14-31. If State Land the Oil and Gas Lease No. is E-7662

Drilling Commenced October 8, 1955. Drilling was Completed October 16, 1955.

Name of Drilling Contractor P. W. Miller Drlg. & Prod. Co.

Address Box 5613, Roswell, N. M.

Elevation above sea level at Top of Tubing Head 1442' The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 3103 to 3118' 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"	26.40#	New	267'	Baker			Surface Pipe
5-1/2"	14#	New	3092'	"			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
11"	8-5/8"	280'	175	Howco P & P		
6-3/4"	5-1/2"	3103'	75	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

10-26-55 - Treated open hole formation from 3101-3118' with 8000 gallons lease crude with 1# sand per gallon. Injection rate 12.1 bbls per minute.

Result of Production Stimulation Pumped 50 bbls oil, no water thru 2-3/8" tubing in 9 hours.

Depth Cleaned Out

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 3118 feet, and from feet to feet
 Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to Producing November 1, 1955

OIL WELL: The production during the first 24 hours was 133 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. 1333'	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 2310	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3100	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				
	36		Caliche				DEVIATIONS - TOTCO SURVEYS
	248		Caliche & Red Bed				1/2 - 1390'
	503		Red Bed				1/4 - 2689'
	1134		Red Bed & Anhydrite				
	1424		Anhydrite				
	1790		Anhydrite & Salt				
	2434		Anhydrite & Gypsum				
	2618		Anhydrite				
	3080		Anhydrite & Gypsum				
	3104		Anhydrite & Sand				
	3118		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.

November 30, 1955 (Date)
 Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, N. M.
 Name C. F. Jones Position or Title Area Supt. of Prod.