



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 080

1955 SEP 20 PM 3:51
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 "B" A
(Company or Operator) (Lease)

Well No. 6, in SE 1/4 of SW 1/4, of Sec. 23, T. 13-S, R. 31-E, NMPM.
Caprock Queen Pool, Chaves County.

Well is 660 feet from South line and 1980 feet from West line of Section 23. If State Land the Oil and Gas Lease No. is E-7659

Drilling Commenced August 19, 1955. Drilling was Completed August 26, 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 4413'. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3038 to 3061' 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	287'	Baker			Surface Pipe
4-1/2"	9.50#	New	3031'	Baker			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"	7-5/8"	296'	200	Howco P & P		
6-3/4"	4-1/2"	3038'	75	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

8-27-55 - Treated open hole formation from 3038-3061' with 8000 gallons lease oil with 1# sand per gallon. Average injection rate 10.9 bbls per minute.

Result of Production Stimulation Pumped 111 bbls oil, trace water thru 2-3/8" tubing in 24 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 3061 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing September 6, 1955

OIL WELL: The production during the first 24 hours was 111 barrels of liquid of which 100% was oil; _____% was emulsion; Trace% water; and _____% was sediment. A.P.I. Gravity 36.4

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..... 3038'	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	DEVIATIONS
0	6'		Distance from Kelly Drive Bushing to Ground				DEVIATIONS - TOTCO SURVEYS 3/4 - 1500' 1/2 - 2495
	154		Caliche				
	285		Red Bed & Anhydrite				
	302		Sand & Red Bed				
	1330		Red Bed				
	1556		Red Bed, Anhydrite & Salt				
	2250		Salt & Anhydrite				
	2405		Salt & Anhydrite				
	2405		Anhydrite				
	2645		Gypsum				
	3038		Anhydrite				
	3061		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 27, 1955 (Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, N. M.

Name S. T. Joy

Position or Title Area Supt. of Prod.