



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

WELL RECORD

1959 SEP 24 PM 3:34

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  
(Company or Operator)

Stella Zimmerman (NCT-B)  
(Lease)

Well No. 7, in SE 1/4 of NE 1/4, of Sec. 20, T. 14-S, R. 31-E, NMPM.

Caprock Queen Pool, Chaves County.

Well is 1980 feet from North line and 660 feet from East line

of Section 20-14-31. If State Land the Oil and Gas Lease No. is

Drilling Commenced August 23, 1959 Drilling was Completed August 29, 1959

Name of Drilling Contractor Donnelly Drilling Co.

Address Box 443, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 4159'. The information given is to be kept confidential until, 19.

OIL SANDS OR ZONES

No. 1, from 2821 to 2823' 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#	New	249'	Guide			Surface Pipe
4-1/2"	9.50#	New	2872'	"		2821-23'	Production 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"	259'	175	Pump & Plug		
7-7/8"	4-1/2"	2880'	75	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 2821-2823' with 10,000 gals lease oil, 20,000# sand, 1/40# Adomite per gal.

Result of Production Stimulation Pumped 55 bbls oil, 2 bbls water 2-3/8" thg 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 2880 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Sept. 1, 1959  
OIL WELL: The production during the first 24 hours was 57 barrels of liquid of which 96.5 % was  
was oil; % was emulsion; 3.5 % water; and % was sediment. A.P.I.  
Gravity. 35.7  
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	2017'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	2169	T. McKee	T. Menefee
T. Queen	2818	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	8'		Distance from top Kelly Drive Bushing to Ground				DEVIATIONS - TOTCO SURVEYS
	870'		Red Bed & Shells				1/4 - 250'
	2026		Anhy & Salt				1 - 1700
	2104		Anhy & Red Shale				3/4 - 2408
	2138		Anhy & Gyp				1/4 - 2804
	2294		Anhy				
	2400		Anhy & Shale				
	2524		Anhy & Gyp				
	2802		Anhy & Shale				
	2880		Anhy & Sand				
			PB to 2845'				

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.

Sept. 23, 1959 (Date)  
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico  
Name J. H. Russell Position or Title Area Production Supt.