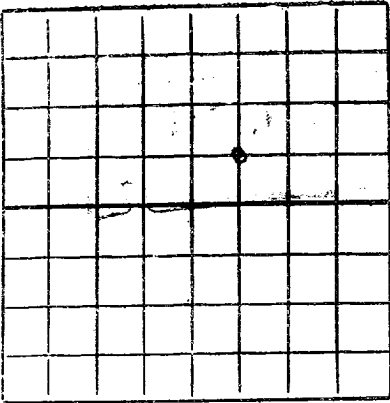


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

SEP 20 PM 3:51
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)
C. A. Browning
(Lease)
Well No. 3, in SW 1/4 of NE 1/4, of Sec. 34, 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 34. If State Land the Oil and Gas Lease No. is
Drilling Commenced August 24, 1955 Drilling was Completed August 31, 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 4430' The information given is to be kept confidential until
-2-, 19

OIL SANDS OR ZONES

No. 1, from 3036 to 3051' 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	288'	Baker			Surface Pipe
4-1/2"	9.50#	New	3064'	Baker		3036-3051'	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"	300'	200	Howco P & P		
6-3/4"	4-1/2"	3075'	75	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

9-4-55 - Treated perforations in 4-1/2" casing from 3036-3051' with 8000 gallons lease crude with 1# sand per gallon. Average injection rate 8 bbls per minute.

Result of Production Stimulation Pumped 41 bbls oil, no water thru 2-3/8" tubing in 24 hours.

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL 1 8

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 September 13, 1955

OIL WELL: The production during the first 24 hours was 41 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.	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 3036'	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	9.5'		Distance from Kelly Drive Bushing to Ground				DEVIATIONS - TOTCO SURVEYS
	208'		Caliche				1 - 2160'
	909		Red Bed & Caliche				1-1/4 - 2480
	1377		Red Bed				1 - 2928
	1480		Red Bed & Anhydrite				
	1869		Red Bed & Salt				
	2380		Anhydrite & Salt				
	2492		Hard Sand & Anhydrite				
	2537		Anhydrite & Gypsum				
	2800		Anhydrite & Sand				
	2928		Anhydrite & Gypsum				
	3060		Anhydrite				
	3075		Anhydrite & Sand				
			Plugged back to 3072'				

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 28, 1955

(Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, N. M.

Name S. J. Jay

Position or Title Area Supt. of Prod.