

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 QUINTUPLICATE.

Gulf Oil Corporation

(Company or Operator)

C. A. Browning

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 34, T. 13-S, R. 31-E, NMPM.

Undesignated

Pool,

Chaves

County.

Well is 660 feet from North line and 660 feet from East lineof Section 34. If State Land the Oil and Gas Lease No. is _____Drilling Commenced February 21, 1955 Drilling was Completed February 28, 1955Name of Drilling Contractor Donnelly Drilling Co.Address Box 443, Artesia, New MexicoElevation above sea level at Top of Tubing Head 4421'
_____, 19____. The information given is to be kept confidential until _____

OIL SANDS OR ZONES

No. 1, from 3030' to 3050' 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	302'	Howco			Surface
5-1/2"	15.50#	New	3021'	"			Oil 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
12-1/4"	8-5/8"	314'	300	Howco P & P		
7-7/8"	5-1/2"	3030'	1450	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

4-3-55 - Treated open hole formation from 3030-3050' with 8000 gallons
lease oil, 1# sand per gallon.

Result of Production Stimulation Pumped 58 bbls oil, no water in 20 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 3050 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 1, 1955

OIL WELL: The production during the first 24 hours was 69 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 38.1

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 1430'	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 2278	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 3029	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		Distance from Kelly Drive Bushing to Ground				
	36		Surface Sand & Caliche				
	325		Sand, Rocks, Red Bed & Shells				
	1435		Red Bed				
	1532		Anhydrite				
	1632		Salt & Shale				
	1795		Anhydrite & Gypsum				
	2250		Shale & Anhydrite				
	2358		Anhydrite, Salt & Shale				
	2430		Anhydrite & Sand Streaks				
	2988		Shale & Anhydrite				
	3040		Salt, Shale, Anhydrite & Sand				
	3050		Sand & Anhydrite				

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.

April 28, 1955 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, N.M.
Name [Signature] Position or Title Area Supt. of Prod.