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AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OCT 23 1953

OIL CONSERVATION COMMISSION

HOBBS-OFFICE

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 - W. K. Byron
(Company or Operator)

H. T. Orcutt
(Lease)

Well No. 1, in NE 1/4 of NW 1/4 of Sec. 8, T. 19-S, R. 38-E, NMPM.

Hobbs Pool, Lea County.

Well is 2310 feet from West line and 330 feet from North line

of Section 8. If State Land the Oil and Gas Lease No. is B-244

Drilling Commenced September 6, 1953. Drilling was Completed October 5, 1953.

Name of Drilling Contractor: Cackle Drilling Co.

Address: Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head: 3612'. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 4000 to 4110. 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"	28#	New	281'				
5-1/2"	15.50#	New	4000'				

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"	281'	250	Howco		
7-7/8"	5-1/2"	4010'	350	Howco		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized w/13,500 Gals. of 15% NE acid by Chemical Process

Result of Production Stimulation: Flowed 60 bbls. oil in 24 hrs.

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 4110 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 5, 1953.
OIL WELL: The production during the first 24 hours was 60 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 38.
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	1625'		T. Devonian		T. Ojo Alamo
T. Salt	1640'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2500'		T. Montoya		T. Farmington
T. Yates	2800'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg	4110'		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	300		Caliche & Surface Sand	DEVIATION - TOTCO SURVEYS			
	1600		Red Bed	DEPTH DEG. OFF			
	1640		Anhydrite	2000			1/4
	2500		Anhydrite & Salt	2250			1/4
	2800		Anhydrite	2450			1/2
	2900		Sand & Anhydrite	2800			1-1/4
	4110		Anhydrite & Gypsum	3020			1
				3222			3/4
				3500			1
				3680			1-1/4
				3800			1-3/4
				3960			1-2/2

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.

October 22, 1953 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name S. F. Jay Position or Title Area Prod. Supt.