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(Revised 7/1/52)
(Form C-105)

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.

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AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation

(Company or Operator)

Lea State "02"

(Lease)

Well No. 1, in NW 1/4 of Sec. 10, T. 19-S, R. 37-E, NMPM.

Unmont Gas

Pool,

Lea

County.

Well is 660 feet from North line and 660 feet from West line of Section 10. If State Land the Oil and Gas Lease No. is 4-2654.

Drilling Commenced August 1, 1954. Drilling was Completed August 22, 1954.

Name of Drilling Contractor Oscar Bourg Drilling Co.

Address McClinton Bldg., Midland, Texas

Elevation above sea level at Top of Tubing Head 3670'. The information given is to be kept confidential until _____, 19_____.

OIL SANDS OR ZONES

No. 1, from 3649' to 3850'. 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
9-5/8"	32.20#	New	447'	REG. JOINT			
7"	20#	New	3632'	HOTCH			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4"	9-5/8"	460'	375	H.J.		
8-3/4"	7"	250'	1750	H.J.		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation.....

.....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 3920 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to Producing August 25, 1924

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

GAS WELL: The production during the first 24 hours was 5.12 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 1180 lbs.
Length of Time Shut in 6 hours

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy. 1425'	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt. 2640	T. Montoya.	T. Farmington.
T. Yates. 2830	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 3065	T. McKee.	T. Menefee.
T. Queen. 3600	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	12.25		Distance from Top Kelly Drive casing to Ground				
	40		Caliche				
	1320		Red bed				
	1457		Red bed w/mgysdrite streaks				
	1516		mgysdrite				
	1571		mgysdrite and salt				
	1635		mgysdrite				
	1704		mgysdrite and salt				
	1865		mgysdrite				
	3000		mgysdrite and gypsum				
	3135		mgysdrite				
	3148		mgysdrite and gypsum				
	3200		mgysdrite				
	3695		mgysdrite and gypsum				
	3700		halodite and sand				
	3850		halodite				

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 16, 1924 (Date)
Company or Operator Smith-Woodward Co. Address Box 2187, Hobbs, New Mexico
Name Fred W. Woodward Position or Title Area Supt. of Prod.