



AREA 640 ACRES  
LOCATE WELL CORRECTLY

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NO. 66-8715 OCC

1956 MAY 7 PM 2:29  
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. If State Land submit 6 Copies

Western Oil Fields, Inc.  
(Company or Operator)

Gulf-Hill  
(Lease)

Well No. 3, in SW 1/4 of NE 1/4, of Sec. 4, T. 21S, R. 37E, NMPM.

Mineaby

Pool, Lea

County.

Well is 3300 feet from South line and 1980 feet from East line

of Section 4. If State Land the Oil and Gas Lease No. is

Drilling Commenced April 7, 1956 Drilling was Completed April 25, 1956

Name of Drilling Contractor Donnell Drilling Co.

Address 607 Texas Bank & Trust Building, Dallas, Texas

Elevation above sea level at Top of Tubing Head 3474 The information given is to be kept confidential until July 1, 1956

## OIL SANDS OR ZONES

No. 1, from 5740 to 5836 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 None tested to feet.  
No. 2, from to feet.  
No. 3, from to feet.  
to feet.

## CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
12 3/4	40	New	101	None	None	None	Surface
8 5/8	32	"	2940	HWCO	"	"	Salt
5 1/2	15.5	"	6025	"	"	5740-5836	Prod.

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	12 3/4	113	200	Plug	---	---
11 3/4	8 5/8	2926	2300	"	---	---
7 7/8	5 1/2	6004	700	"	---	---

## RECORD OF PRODUCTION AND STIMULATION

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

Perforated: 5740-5760 and 5806-5836.

Acidized 5806-361 with 7000 gal.

Acidized 5740-60 with 2000 gal.

Result of Production Stimulation No test before acidizing.

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 6005 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Put to Producing.....**May 1**, 19**56**

OIL WELL: The production during the first 24 hours was 70 barrels of liquid of which 100 % was oil;        % was emulsion;        % water; and        % was sediment. A.P.I. Gravity 42

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):**

## Northwestern New Mexico

T. Anhy.....	1290	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1380	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2480	T. Montoya.....	T. Farmington.....
T. Yates.....	2630	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2917	T. McKee.....	T. Menefee.....
T. Queen.....	3437	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	3735	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	4040	T. Granite.....	T. Dakota.....
T. Glorieta.....	5203	T. ....	T. Morrison.....
T. <del>Lincoln</del> .....	5690	T. ....	T. Penn.....
T. Tubbs.....		T. ....	T. ....
T. Abo.....		T. ....	T. ....
T. Penn.....		T. ....	T. ....
T. Miss.....		T. ....	T. ....

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
			<b>SEE ATTACHED ELECT. LOG.</b>				

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.

May 7, 1936 (Date)

Company or Operator Western Oil Fields, Inc. Address Box 1147, Hobbs, New Mexico

Name Robert M. Miller Position or Title Production Manager