



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. If State Land submit 6 Copies

**J. DON HEDGEMAN, INC.**  
(Company or Operator)

**PHILLIPS STATE**  
(Lease)

Well No. **2**, in **NW**  $\frac{1}{4}$  of **SE**  $\frac{1}{4}$ , of Sec. **8**, T. **16 S**, R. **34E**, NMPM.

**NEDE QUEEN**

Pool,

**LEA**

County.

Well is **1900** feet from **South** line and **1900** feet from **East** line

of Section **8**. If State Land the Oil and Gas Lease No. is **N-1106**

Drilling Commenced **November 9**, 19**57** Drilling was Completed **November 18**, 19**57**

Name of Drilling Contractor **Jennings Drilling Co.**

Address **Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head **4146** **ft**. The information given is to be kept confidential until \_\_\_\_\_, 19\_\_\_\_.

### OIL SANDS OR ZONES

No. 1, from **3930** to **3950** 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
<b>8-5/8</b>	<b>24</b>	<b>Used</b>	<b>290</b>				<b>Surface</b>
<b>5-1/2</b>	<b>14 @ 15.5</b>	<b>Used</b>	<b>3970</b>	<b>HEMCO</b>		<b>3930-3950</b>	<b>oil string</b>

### MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<b>11 1/2</b>	<b>8-5/8</b>	<b>290</b>	<b>175</b>	<b>HEMCO</b>		
<b>7-7/8</b>	<b>5-1/2</b>	<b>3970</b>	<b>100</b>	<b>HEMCO</b>		

### RECORD OF PRODUCTION AND STIMULATION

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

**Frac with 24,000 Gal lease crude and 27,500# sand, 500 gal MEA**

**Recovered all lost**

Result of Production Stimulation **Initial Potential 85 bbls oil in 6 hrs.**

Depth Cleaned Out \_\_\_\_\_

I     ORD OF DRILL-STEM AND SPECIAL TES

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 3970 feet, and from     feet to     feet.  
Cable tools were used from     feet to     feet, and from     feet to     feet.

PRODUCTION

Put to Producing 11/26, 1957

OIL WELL: The production during the first 6 hours was 85 barrels of liquid of which 100 % was  
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.  
Gravity 36

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.	1560		T. Devonian		T. Ojo Alamo
T. Salt	1665		T. Silurian		T. Kirtland-Fruitland
B. Salt	2700		T. Montoya		T. Farmington
T. Yates	2750		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. <del>Permian</del>	3930		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T. <b>LOG ATTACHED</b>		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
			<b>SEE LOG ATTACHED</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.

Company or Operator J. DON HUGHES, INC. Address Box 1898, Hobbs, New Mexico  
Name J. Don Hughes Position or Title President  
December 6, 1957 (Date)