

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.


AREA 640 ACRES  
LOCATE WELL CORRECTLY

**RALPH NIX & JERRY CURTIS** (Company or Operator) **SUNRAY STATE** (Lease)  
Well No. **3**, in **SW** 1/4 of **NW** 1/4, of Sec. **35**, T. **17S**, R. **28E**, NMPM.  
**UNDESIGNATED** Pool, **EDDY** County.  
Well is **1980** feet from **NORTH** line and **660** feet from **WEST** line  
of Section **35**. If State Land the Oil and Gas Lease No. is **B II593**  
Drilling Commenced **SEPT. 5**, 19 **54** Drilling was Completed **OCTOBER 30**, 19 **54**  
Name of Drilling Contractor **W. C. WELCH**  
Address **Box 564, ARTESIA, NEW MEXICO.**  
Elevation above sea level at Top of Tubing Head..... The information given is to be kept confidential until....., 19.....

OIL SANDS OR ZONES

No. 1, from **2116** to **2128** No. 4, from..... to.....  
No. 2, from **2262** to **2270** No. 5, from..... to.....  
No. 3, from **2296** to **2708** 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 **305** 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>607</b>	<b>REGULAR</b>	<b>ALL PULLED</b>		<b>WATER SHUT OFF</b>
<b>5-1/2</b>	<b>14</b>	<b>NEW</b>	<b>2635</b>	<b>BAKER</b>		<b>2262-2270</b>	<b>PRODUCTION 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>10</b>	<b>8-5/8</b>	<b>607</b>		<b>SET</b>		
<b>8</b>	<b>DRILLED TO</b>	<b>2130</b>				
<b>7</b>	<b>5-1/2</b>	<b>2635</b>	<b>L 65</b>	<b>DENTON OWC Co.</b>		

RECORD OF PRODUCTION AND STIMULATION

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

**SAND-FRAC 10,000 GALS. OIL & 20,000 LBS. SAND BELOW PIPE.**  
**SAND-FRAC 10,000 GALS. OIL & 15,000 LBS. SAND 2262-70**

Result of Production Stimulation **FIRST TREATMENT INCREASED 2 BBLs. PER DAY TO 50 BOPD**  
**SECOND TREATMENT INCREASED FROM 2-1/2 BOPD TO 30 BOPD**

Depth Cleaned Out **2715**

**ORD OF DRILL-STEM AND SPECIAL T**

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 2715 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

**PRODUCTION**

Put to Producing NOVEMBER 1st, 19 54

**OIL WELL:** The production during the first 24 hours was 50 barrels of liquid of which 100 % was oil; \_\_\_\_\_ % was emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % was sediment. A.P.I. Gravity \_\_\_\_\_

**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.....       | T. Devonian.....    | T. Ojo Alamo.....          |
| T. Salt.....       | T. Silurian.....    | T. Kirtland-Fruitland..... |
| B. Salt.....       | T. Montoya.....     | T. Farmington.....         |
| T. Yates.....      | T. Simpson.....     | T. Pictured Cliffs.....    |
| T. 7 Rivers.....   | T. McKee.....       | T. Menefee.....            |
| T. Queen.....      | 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
(LOG ATTACHED)							
							6
							1
							1
							2
							1
							1
							1

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.

..... NOVEMBER 29th, 1954 (Date)

Company or Operator RALPH NIX & JERRY CURTIS Address BOX 605, ARTESIA, NEW MEXICO

Name..... Position or Title CO-OWNER