FORM C-105



NEW MEXICO OIL CONSERVATION COMM

Santa Fe, New Mexico

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HOER

## WELL RECORD

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Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES LOCATE WELL CORRECTLY

| The               | Ohio Oil Company           | 7                      | Ho                  | bbs, New )     | erico                         |               |
|-------------------|----------------------------|------------------------|---------------------|----------------|-------------------------------|---------------|
| Wa. Tur           | Company or Operator        | No. 1-0. W. D.         | NE/4, SE/4          | 29 Add:        | ress.<br>                     | 21 <b>-</b> S |
|                   | Lease                      |                        |                     |                | •                             |               |
| в. <b>37-в</b>    | , N. M. P. M.,             | Drinkard               | Field,              |                | 1,00                          | County.       |
| Well is 3300      | , N. M. P. M.,             | th line and 660        | feet west of th     | e East line of | Sec. 49                       |               |
| If State land the | e oil and gas lease is No  | ····                   | Assignment No       |                | ******                        |               |
| If patented land  | the owner is. Wm. Th       | <u>irner</u>           |                     | , Address      | tunice, Ne                    | W Mexico      |
| If Government 1   | and the permittee is       |                        |                     | , Address      |                               |               |
| The Lessee is     | The Ohio Oil Con           | npany                  |                     | Address        | lobbs, New                    | Mexico        |
| Drilling commer   | iced 3800 · Februar        | y 12, 19 <sup>47</sup> |                     | npleted        | March 8,                      |               |
| Nome of drilling  | g contractor. Oil Well     | Drilling Com           | Dany                | A ddress       | Odessa,                       | Texas         |
| name ur unning    | sea level at top of casing | 3477                   | 8 1                 |                | ***************************** |               |
|                   |                            |                        |                     |                |                               |               |
| The information   | given is to be kept confi  | dential until          |                     |                |                               | *             |
|                   |                            |                        | DS OR ZONES         |                |                               |               |
| No. 1, from       | <b>3710</b> to             | 3720                   | No. 4, from         | 6030           | to6                           | \$20          |
|                   | ama /                      | 3760                   | No. 5, from         |                | to                            | ·····         |
| No. 3, from       | 5125 to                    | 6030                   | No. 6, from         |                | to                            |               |
|                   |                            |                        | T WATER SANDS       |                |                               |               |
| Include data on   | rate of water inflow and   | l elevation to which   | water rose in hole. |                |                               |               |
| No. 1, from       |                            | to                     | *****               | feet           |                               |               |
| No. 2, from       |                            | to                     |                     | feet           | •••••                         |               |
|                   |                            |                        |                     |                |                               |               |
| No. 4, from       |                            | to                     |                     | feet           |                               |               |
|                   |                            |                        |                     |                |                               |               |

### OASING RECORD

|     | SIZE    | WEIGHT THREADS<br>PER FOOT PER INCH | MAKE AMOUNT |       | KIND OF | CUT & FILLED | PERFORATED |  | PURPOSE |  |
|-----|---------|-------------------------------------|-------------|-------|---------|--------------|------------|--|---------|--|
|     |         |                                     |             | SHOF  | FROM    | FROM         | то         |  |         |  |
|     | 10-3/4* | 40                                  | 8 R         | Spang | 2881    | Reg.         |            |  |         |  |
|     | 7H      | 24                                  | 10 V        | Ħ     | 35921   | Float        |            |  |         |  |
|     | 5*      | 15                                  | 8 R         | R     | 6601 '  | Baker        |            |  |         |  |
| bg. | 2-7/8*  | 6.5                                 | 8 R         | 11    | 66171   |              |            |  |         |  |
|     |         |                                     |             |       |         |              |            |  |         |  |
|     |         |                                     |             |       |         |              | _          |  |         |  |
|     |         |                                     |             |       |         |              |            |  | ]       |  |

#### ENTING RECORD

| SIZE OF<br>HOLE | SIZE OF<br>CASING | WHERE SET | NO. SACKS<br>OF CEMENT | METHODS USED | MUD GRAVITY | AMOUNT OF MUD USED |
|-----------------|-------------------|-----------|------------------------|--------------|-------------|--------------------|
| 13-3/4          | 10-3/             | 4 2881    | 250                    | Halliburton  |             |                    |

| SIZE OF  |   |                  |                                    |  |  |                          |                                     |
|--|---|------------------|------------------------------------|--|--|--------------------------|-------------------------------------|
| HOLE   | SIZE OF<br>CASING                                     | WHERE SET        | NO. SACKS<br>OF CEMENT             | METHODS USED                               | MUD  | GRAVITY                  | AMOUNT OF MUD USED                  |
| 2-3/4  | 10-3/   | 4 2881           | 250                                | Halliburton                                |  |                          |                                     |
| 8-3/4  |   | 35921            | 375                                | *  |  |                          |                                     |
| -3/4   | 5   | 65301            | 500                                | 17   |  |                          |                                     |
| bg.  | 2-7/8   | 66241            |                                    |  |  | J                        |                                     |
|  |   |                  |                                    | PLUGS AND ADA                              | PTERS  |                          |                                     |
| Ieaving  | plug-Ma   | terial           |                                    | Length                                     |  | Depth Set                |                                     |
| dapters  | -Materia  | 1                |                                    | Size_                                      |  |                          |                                     |
| -  |   |                  |                                    | HOODING OF                                 |  |                          |                                     |
| SIZE   | SHEL  | LUSED E          | XPLOSIVE OR<br>IEMICAL USED        | QUANTITY                                   | DATE   | DEPTH SHOT<br>OR TREATED | DEPTH CLEANED OU                    |
|  |   |                  | Acid                               | 2000 15%                                   | Mar. 15  | 6530 to 662              | 8                                   |
|  |   |                  |                                    |  | -  |                          |                                     |
|  |   |                  |                                    |  |  |                          | 315 B/O                             |
|  |   |                  | RECORD OF                          | DRILL-STEM AN                              |  |                          |                                     |
| f d <del>r</del> ill-st                        | em or oth   | er special tests | or deviation sur                   | veys were made, su                         | ibmit report o   | n separate sheet a       | and attach hereto.                  |
|  |   |                  |                                    | TOOLS USE                                  | D  |                          |                                     |
| Rotary to                                      | ools were t   | used from3       | <b>800</b> feet 1                  | TOOLS USE                                  | D<br>feet, and from  |                          | feet tofe                           |
| Rotary to                                      | ools were t   | used from3       | <b>800</b> feet 1                  | TOOLS USE                                  | D<br>feet, and from  |                          |                                     |
| totary to                                      | ools were t   | used from3       | <b>800</b> feet 1                  | TOOLS USE                                  | <b>D</b><br>feet, and from<br>feet, and from                 |                          | feet tof                            |
| totary to<br>able to<br>Put to p               | ools were u<br>ools were u<br>roducing                | used from        | 800 feet 1                         | TOOLS USE<br>TD 6628<br>PBODUCTIC<br>19.47 | D<br>feet, and from<br>feet, and from<br>DN                  | -                        | feet tof                            |
| totary to<br>table to<br>Put to put            | ools were u<br>ools were u<br>roducing<br>uction of 1 | used from        | 800 feet 1<br>- feet 1<br>- feet 1 | TOOLS USE<br>0. TD 6628<br>0               | D<br>feet, and from<br>feet, and from<br>N<br>Is of fluid of | <br>which <b>100</b>     | feet tof<br>feet tof<br>.% was oil; |
| Cotary to<br>Cable to<br>Put to p:<br>The prod | ools were u<br>ools were u<br>roducing<br>uction of 1 | used from        | 800 feet 1<br>- feet 1<br>- feet 1 | TOOLS USE<br>0. TD 6628<br>0               | D<br>feet, and from<br>feet, and from<br>N<br>Is of fluid of | <br>which <b>100</b>     | feet tof                            |

EMPLOYEES

Rock pressure, lbs. per sq. in.....

| C. H. Soucek, Jr. | Driller   | L. A. Brown | Driller |
|-------------------|-----------|-------------|---------|
| A. A. Boach       | , Driller |             | Driller |

### FORMATION RECORD ON OTHER SIDE

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.

| Subscribed and sworn to before me this               | Hobbs, New Mexico April 23,                               | 1947       |
|--|---|------------|
| day of April , 19.47                                 | Name Place Date   | <b>-</b> * |
| A m I tella  | Position Superintendent                                   | •          |
| Notary Public<br>MY COMMISSION EXPIRES AUG. 19, 1944 | Representing. The Ohio Oil Company<br>Company or Operator | •          |
| My Commission expires                                | AddressBox1607Hobbs,Hew.Mexico                            | -          |

# FORMATION RECORD

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| FROM                | то                   | THICKNESS<br>IN FEET     | FORMATION   |
|---------------------|----------------------|--------------------------|---|
| 0800                | -3.:<br>             | ng stand an<br>Ali yan s | I.Las   |
|                     |                      |                          |   |
|                     |                      |                          |   |
|                     |                      |                          | DEVIATION SURVEY<br>Degrees off<br>Depth Taken Vertical |
|                     |                      | _ * * *<br>*             | 3800 1<br>4180 1  |
|                     |                      |                          | 4500 1-1/8<br>4750 1<br>5400 1                          |
| 0                   |                      | 322                      | 5600 1/2   5841 3/4   6400 1   Caliche .                |
| 322<br>1180<br>2372 | 1180<br>2372<br>3345 | 858<br>1192<br>973       | Red Red<br>Salt<br>Anhydrite                            |
| 3345                | . 6628               | 3283                     | Line  |
|                     |                      |                          |   |
|                     |                      |                          |   |
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