|      | AR | EA G | H0 AC | RES |      |
|------|----|------|-------|-----|------|
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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fc, 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

| Standard Oil Company of Texas, A<br>Division of California Oil Company | V. I. Pennyingen Unit  |
|--|--|
| (company or operator)  |  |
| Well No  | 12. T. 18 Bourds, R. 25 Bast., NMPM.                         |
| Atohn (San Andres)   |  |
| Well is STO feet from More   | h  |
| of Section   | e Oil and Gas Lease No. is                                   |
| Drilling Commenced   |  |
| Name of Drilling Contractor  | Brilling Company   |
| Address  |  |
| Elevation above sea level at Top of Tubing Head                        | 3001. The information given is to be kept confidential until |

#### OIL SANDS OR ZONES

| No. 1, from. 760 | to | No. 4, fromto |
|------------------|----|---------------|
| No 2 from 950    | to | No. 5, fromto |
| •                |    | No. 6, fromto |
| No. 5, 11011     |    |               |

|  |   |       | and the second sec |
|--|---|-------|--|
|  | IMPORTANT WATER SAY                       | TDS   | 198 <del>-</del> 198 -   |
| Include data on rate of water inflow a | nd elevation to which water rose in hole. |       | and a second   |
| No. 1, from                            |   | feet. | and the second   |
| No. 2. from                            | to  | feet. | <u><u></u></u>   |
|  | to  |       |  |
|  |   |       |  |
| No. 4, from                            | to  |       | •••••••••••••••••••••••••••••••••••••••  |

| 81ZE | WEIGHT<br>FEB FOOT | NEW OR<br>USED | AMOUNT | KIND OF<br>SHOE | CUT AND<br>PULLED FROM | PERFORATION8 | PURPOSE          |
|------|--------------------|----------------|--------|-----------------|------------------------|--------------|------------------|
| 7*   | 294                | Uned           | 92.    | Guide           | Tone                   | Here         | Southon Starting |
|      | 9.2 \$ 10.2        | Iland          | 2794*  | Float           | None                   | 368-1729'    | OII Staring      |
|      |                    |                |        |                 |                        |              |                  |

CASING RECORD

| SIZE OF<br>HOLE | SIZE OF<br>CASING | WHERE | NO. BACKS<br>OF CEMENT | METHOD<br>USED | MUD<br>GRAVITY | AMOUNT OF<br>MUD USED |
|-----------------|-------------------|-------|------------------------|----------------|----------------|-----------------------|
| 3-1/4*          | 7                 | 1     | 400                    | Putto & Plug   | **             |                       |
| 6-1/3"          |                   | 1754  | 300                    | Pump & Plug    |                |                       |

### **RECORD OF PRODUCTION AND STIMULATION**

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

Presture treated performations 1684-1729 feet with 200 gallons acid, 50,000 gallons ail, 4765 peends wand, 2000 younds Adamite and 108 younds glass bonds.

.....

Depth Cleaned Out.

#### BL. JRD OF DRILLSTEM AND SPECIAL TEST.

| ۰<br>۱       | If drill-stem or other special tests or | : devi       | ation surveys were made, submit report on | sepai  | rate sheet and attach hereto   |                |
|--------------|---|--------------|---|--------|--|----------------|
|              |   |              | TOOLS USED                                |        |  |                |
| Rotary tools | were used from                          | eet t        | T.D. (1800) feet, and from                |        | feet to  | faat           |
|              |   |              | Dfeet, and from                           |        |  |                |
|              |   |              | PRODUCTION                                |        |  |                |
|              | Manah 53                                |              |   |        |  |                |
| Put to Produ | cing                                    | •••••        | , 19. <b>63</b>                           |        |  |                |
| OIL WELL:    | The production during the first 2       | 4 hou        | urs wasbarrels                            | of lic | quid of which  |                |
|              | was oil: 🕇 % y                          |              | mulsion;                                  |        | ·····  |                |
|              |   |              |   | u      |  | innent. A.P.I. |
|              | Gravity                                 | ••••••       |   |        | terre a series de la companya de la | · · · ·        |
| GAS WELL:    | The production during the first 2       | 4 hou        | urs was                                   |        |  | barrels of     |
|              | liquid Hydrocarbon. Shut in Pres        | surc         | lbs                                       |        |  |                |
|              |   |              |   |        |  | al e           |
| Length of Ti | ime Shut in                             | •••••••      |   |        |  |                |
| PLEASE       | INDICATE BELOW FORMAT                   | ION          | TOPS (IN CONFORMANCE WITH G               | EOGI   | RAPHICAL SECTION OF  | STATE):        |
|              | Southeastern N                          | ew M         | lextoo                                    |        | Northwestern New M   | iexico         |
| -            | ••••••                                  | Т.           | Devonian                                  |        | Ojo Alamo  |                |
| T. Salt      |   | T.           | Silurian                                  | Τ.     | Kirtland-Fruitland   |                |
| B. Salt      |   | . <b>T</b> . | Montoya                                   | Т.     | Farmington,  |                |
| T. Yates     |   | Т.           | Simpson                                   | Т.     | Pictured Cliffs  |                |
| T. 7 Rivers. |   | Т.           | McKee                                     | Т.     | Menefee  | ••••••         |
|              |   | T.           | Ellenburger                               | Т.     | Point Lookout  | ·····          |
|              | 760 (+2536)                             | Т.           | Gr. Wash                                  | T.     | Mancos   | ····           |
| T. San And   | res. 996 (+2300)                        | T.           | Granite                                   | Т.     | Dakota   |                |
| T. Glorieta. |   | Т.           |   | Т.     | Morrison   |                |
| T. Drinkard  |   | T.           |   | T.     | Penn   |                |
| T. Tubbs     |   | T.           |   | т.     |  |                |
| T. Abo       |   | T.           |   | Т.     |  |                |

# 

| From | То   | Thickne <b>ss</b><br>in Feet                      | Formation  | From | То | Thickness<br>in Feet | Formation  |
|------|--|---|--|------|----|----------------------|--|
|      | 130<br>150<br>580<br>789<br>760<br>950<br>1000<br>1800 | 130<br>20<br>430<br>340<br>40<br>190<br>50<br>800 | Alluvium (Sands & gravels)<br>Bod Shale<br>Limestone with thin shale<br>Bod shale, Anky., & lime.<br>AnkyWrite, sand & shale<br>Lime & ankydrite<br>Balomite & sand<br>HakyWrith: Bolomite | 8    |    |                      |  |
|      |  | SALL<br>PHOR<br>STATE<br>U. S.                    | OIL CONSERVATION COMMISSION<br>ARTICLE DISTRICT OFFICE<br>Conta Para J<br>DATES AND<br>AROR<br>A -F<br>ALION<br>LAND CR. NO.<br>PORTER   |      |    |                      | 100 1000<br>Geograms 760<br>Premier 950<br>San Andres 956<br>Shanghter (4-Same) 1000<br>7.3. 1800<br>FMCD 1756 |

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.

|   | April 17th, 1963 |
|---|------------------|
| Standard Oil Company of Tenne, A<br>Company or Operator Mylation of California Oil On, Addre<br>Name A. C. J. L. Rowland Position | (Date)           |
| Company of Operator Addre   | 55               |
| Name Alandan . L. Bortant Positie   | on or Title      |