| (Borland | T/1/80) |
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| Chara    | 0-146)  |

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# NEW MEXICO OIL CONSERVATION COMMISSION (Santa Fe, New Mexico 1) 37 AH 163

# 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

| 1.00              | ATE WELL O                              | DRRECTLY                                |  |   |   |  |   |   |           |
|-------------------|---|---|--|---|---|--|---|---|-----------|
|                   | М                                       | arathon Oi                              | 1 Compa  | iny                                     |   | **************                                   | State McDona                            | ld A/C 1-B                              | ********* |
| Well No           | 32                                      |   |  | NW .                                    | / of Sec. 3                             | 6 <sub>T</sub>                                   | (Lesse)<br>22-S, R.                     | 36 <b>-</b> E                           | MACR      |
| 701 170           |   |   |  |   |   |  | , <b>R</b>                              |   |           |
| Vell is           | 990                                     | fact fac-                               | Nort   |   | F00L,                                   | 1660   | feet from                               | West                                    | Coun      |
| f Section         | 36                                      | te                                      |  |   |   | , A 261  | 14                                      | *************************************** | l         |
| r section         |   | 10/2կ/63                                | State Land                                       | the Ou and                              | Gas Lease No.                           | 4  | 11/2/63                                 | *************************************** |           |
|                   |   |   |  |   |   |  |   |   |           |
|                   |   |   |  |   |   |  |   |   |           |
| adress            |   | -                                       |  | 3),30                                   | and loxas                               | ***************************************          | formation given is to                   | *************************************** | ********* |
|                   |   | at Top of Tub                           |  |   | *************                           | The in   | formation given is to                   | be kept confident                       | rial ur   |
|                   |   |   | 15   |   |   |  |   |   |           |
|                   | ,                                       |   |  |   | SANDS OR Z                              |  |   |   |           |
|                   |   |   |  |   |   |  | to                                      |   |           |
|                   |   |   |  |   |   |  | to                                      |   |           |
| o. 3, from        | *************************************** | *************                           | .to  | *************************************** | No. 6                                   | , from   | to                                      | ****************                        | ********* |
|                   |   |   |  | IMPOR:                                  | TANT WATER                              | SANDS  |   |   |           |
| nclude data       | on rate of                              | water inflow an                         | d elevation                                      |   | vater rose in hol                       | -  |   |   |           |
| o. 1, from.       |   | *****                                   |  | to                                      | •••••                                   |  | feet                                    | *****************************           |           |
| o. 2, from        | •••••                                   | •••••                                   | ••••••   | to                                      | **********************                  | •  | feet                                    |   |           |
| o. 3, from.       |   | •••••••••••                             |  | to                                      | •••••                                   | •••••  | feet                                    | *************************************** | :         |
|                   |   |   |  |   |   |  | feet                                    |   |           |
|                   |   |   |  |   |   |  |   |   |           |
|                   | <u> </u>                                |   |  |   | ASING RECO                              | <del>                                     </del> |   | 7                                       |           |
| SIZE              | WEIG<br>PER F                           | OOT US                                  | ED   | AMOUNT                                  | KIND OF<br>SHOE                         | CUT AND<br>PULLED FROM                           | PERFORATIONS                            | PURPOSE                                 | :         |
| <del>-5</del> /8  | 29                                      | Ne                                      | W  | 4001                                    | Float                                   |  |   | Surface                                 |           |
|                   |   |   |  | <del></del>                             |   |  |   | <del> </del>                            |           |
|                   |   |   |  |   |   |  |   |   |           |
| •                 |   |   |  |   |   |  |   |   |           |
| SIZE OF           | 8177.07                                 |   |  |   | ND CEMENT                               | ING RECORD                                       | <del></del>                             | ,                                       |           |
| HOLE              | BIZE OF<br>CASING                       | SET                                     | NO. 8.<br>OF CE                                  | MENT                                    | METHOD<br>USED                          | a  | RAVITY                                  | AMOUNT OF<br>MUD USED                   |           |
| 11"               | 7-5/8                                   | 1101                                    | 300  |   |   |  |   |   |           |
|                   |   |   | <del>                                     </del> |   | <del></del>                             |  |   | <del></del>                             |           |
|                   |   |   |  |   |   |  |   |   |           |
|                   |   |   | RECO   | BD OF PI                                | BODUCTION A                             | ND STIMULAT                                      | TON                                     |   |           |
|                   | •                                       | (Record                                 | the Process                                      | used, No.                               | of Qts. or Gal                          | . used, interval                                 | treated or shot.)                       |   |           |
| •••••             |   |   | None   |   |   | -  | *************************************** |   |           |
|                   |   |   |  |   |   |  |   |   |           |
|                   |   |   |  |   |   |  | ** ************************************ |   |           |
| ***************** | *************************************** |   |  | ****                                    | *************************************** | ••••••••••                                       | *************************************** | ******************************          |           |
|                   | ••••••                                  | *************************************** |  |   |   |  | •••••                                   | *************************************** | <b></b>   |
| sult of Pro       | oduction Stin                           | ulation                                 | None   | - Well                                  | Plugged &                               | Abandoned.                                       |   | **********************                  |           |
| ····              | **************************************  | ***********                             |  |   | 94 <del>0000000</del> 000000            | ,  | *************************************** | ************************                |           |
| ·····             | *******                                 | ······································  | ************                                     |   |   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,             | Depth Cleaned O                         | at                                      |           |

### RECORD OF DRILL-STEM AND SPECIAL 7 78

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

## TOOLS USED

|                              |           |                      |  | t to 3799                                       |   |             |                      |  |             |              |
|------------------------------|-----------|----------------------|--|---|---|-------------|----------------------|--|-------------|--------------|
| Cable tools were used fromfe |           |                      |  |   |   |             | leet to              | ······································ | tcet.       |              |
|                              |           | <b>53</b> )          |  | PRODU   |   |             |                      |  |             |              |
| Put to Pr                    | oducing   | Plugged              | & Abandoned                            | 11/3/63 19                                      |   |             |                      |  |             |              |
| OIL WE                       | LL: Th    | e production         | during the first 24                    | hours was                                       | • | b <b>ar</b> | rels of liqu         | aid of which                           |             | % was        |
|                              | wa        | us oil;              | % wa                                   | s emulsion;                                     | •••••                                   | % water     | ; and                | %                                      | was sedim   | nent. A.P.I. |
|                              | Gr        | avity                | ••••••                                 |   |   |             |                      |  |             |              |
| GAS WE                       | LL: Th    | e production         | during the first 24                    | hours was                                       |   | M.C.F. pl   | 15                   |  |             | barrels of   |
|                              | liq       | uid <b>Hydro</b> cal | rbon. Shut in Pressu                   | rclbs.  |   |             |                      |  |             |              |
| Length o                     | of Time S | hut in               | ******************************         |   |   |             |                      | •                                      |             |              |
|                              |           |                      |  | N TOPS (IN CON                                  |   | CE WITH     | GEOGR                | APHICAL SECT                           | CION OF     | STATE):      |
|                              | •         |                      | Southeastern New                       |   |   |             |                      | Northwestern                           |             |              |
| T. Anhy                      |           |                      |  | T. Devonian                                     |   | ••••••      | Т.                   | Ojo Alamo                              | :- <b>-</b> | ••••••       |
| T. Salt                      | 2),       | 80 (+186<br>09 (+104 | 0)                                     | T. Silurian                                     |   |             |                      | Kirtland-Fruitlan                      |             |              |
|                              |           | •••••••              | o /                                    | <ul><li>Т. Montoya</li><li>Т. Simpson</li></ul> |   |             |                      | Farmington<br>Pictured Cliffs          |             |              |
| T. Yates                     |           | <b>7</b> 2 (+ 27     |  | T. McKee  |   |             |                      | Menefee                                |             |              |
|                              |           |                      | - N                                    | T. Ellenburger                                  |   |             |                      | Point Lookout                          |             |              |
| T. Grayl                     | burg      | •••••                |  | T. Gr. Wash                                     |   |             | Т.                   | Mancos                                 |             |              |
|                              |           |                      |  | T. Granite                                      |   | ••••••      | Т.                   | Dakota                                 |             |              |
|                              |           |                      |  | T   |   |             |                      | Morrison                               |             |              |
|                              |           |                      |  | T<br>T  |   |             |                      | Penn                                   |             |              |
|                              |           | •                    | ······································ | T   |   |             |                      |  |             |              |
| T. Penn                      |           | •••••                |  | т   |   | •••••       | Т.                   |  |             |              |
| T. Miss.                     | ·····     | •••••                |  | т   |   |             | т.                   | ••••••                                 | , <b></b>   |              |
|                              |           |                      |  | FORMATIO  | N RECC                                  | RD          |                      |  |             |              |
| From                         | То        | Thickness<br>in Feet | Form                                   | ation   | From                                    | То          | Thickness<br>in Feet | Fe                                     | ormation    | .e           |
| 0                            | 775       | 775                  | Sand, Red                              | ped   | CEE                                     | TOT TOOMID  | TO TOO               | mong Anom                              |             |              |
|                              |           |                      | -                                      |   | SEE                                     | ELECTR      | TC TOG               | TOPS ABOVE                             | •           |              |
| 775                          | 17կկ<br>  |                      | Anhy, Gyp                              |   |   |             |                      |  |             |              |
| 1744                         | 2779      | 1035                 | Anhy, Sali                             | •   |   | ,           |                      | '                                      |             |              |
| 2779                         | 3332      | 553                  | Anhy, Lime                             |   |   | ,           |                      |  |             |              |
| 3332                         | 3799      | 467                  | Lime                                   |   |   |             |                      |  |             |              |
| •                            |           |                      |  |   |   |             |                      |  |             |              |
|                              |           |                      |  |   |   | •           |                      |  |             |              |
|                              |           |                      |  |   |   |             |                      |  |             |              |
|                              |           |                      |  |   |   |             | _                    |  |             |              |
|                              |           |                      |  |   |   |             |                      | •                                      |             |              |
|                              |           |                      | ÷                                      |   |   |             |                      |  |             |              |
| ė                            |           | .                    |  |   |   |             |                      |  |             |              |
|                              |           |                      |  |   |   |             |                      |  |             |              |
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|                              |           |                      |  |   |   |             |                      |  |             |              |
|                              |           |                      |  |   |   |             |                      |  |             |              |
|                              | <u></u>   | <u> </u>             | A FOOT 1 COLD 1                        | DATE GUIPPET IF                                 | ADDIME                                  |             | OT                   |  |             |              |

| I hereby swear or affir   | m that the information | given herewith is a | complete and | correct record of | f the well and all v | vork done on it so far |
|---------------------------|------------------------|---------------------|--------------|-------------------|----------------------|------------------------|
| as can be determined from | available retords.     | •                   |              |                   |                      |                        |
| •                         | •                      |                     |              | -                 |                      | 12/3/63                |
| _                         | Marathon Oil           | Company             |              | Por               | 220 - Wahha          | (Date)                 |

Company or Operator. Margthon 011 Company Address Box 220 - Hobbs, New Mexico Name albert mechle , to Posit Title Asst. Superintendent