STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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|------------------------|---|--|
| MOITUBIRTEID | | |
| BANTA FE | | |
| FILE | | |
| U.S.G.S. | | |
| LAND OFFICE | | |
| OPERATOR . | | |

OIL CONSERVATION DIVISION

| DISTRIBUTION | P. O. BOX 2088 | | | |
|--|--|--|---------------------------------------|--|
| SANTA FE | SANTA FE, NEW MEXICO 87501 | | | |
| FILE | | | 5a, Indicate Type of Lease | |
| U.S.G.S. | | | State Fee X | |
| LAND OFFICE | | • | 5. State Oil & Gas Lease No. | |
| OPERATOR . | | | | |
| SUNDR' | Y NOTICES AND REPORTS ON | WELLS | | |
| | ON FOR PERMIT -** (FORM C-101) FOR SUC | | 7. Unit Agreement Name | |
| OIL X GAB WELL X | OTHER- | | 7. Unit Agreement Name | |
| 2. Name of Operator | | | 8. Farm or Lease Name | |
| Marathon Oil Compa | iny . | | L. G. Warlick "C" | |
| 3. Address of Operator | | | 9. Well No. | |
| | P. O. Box 2409 Hobbs, New Mexico 88240 | | 7 | |
| 4. Location of Well | | | 10. Field and Pool, or Wildcat | |
| | 405 FEET FROM THE South | LINE AND 2310 FEET FROM | Drinkard (Drinkard) | |
| THE East LINE, SECTIO | 15 TOWNSHIP 215 | S RANGE 37E NMPM. | | |
| 15. Elevation (Show whether DF, RT, GR, etc.) KB 3429, GL 3415 | | 12. County Lea | | |
| 16. Check | Appropriate Box To Indicate N | ature of Notice, Report or Otl | ner Data | |
| NOTICE OF IN | •• • | | REPORT OF: | |
| PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING | PLUG AND ABANDON | REMEDIAL WORK COMMENCE DRILLING OPNS. CASING TEST AND CEMENT JQB OTHER RECOMPLETION | ALTERING CASING PLUG AND ABANDONMENT | |
| PART | | | | |
| 17. Describe Proposed or Completed Op work) SEE RULE 1103. | erations (Clearly state all pertinent deta | ails, and give pertinent dates, including | | |

The purpose of this workover is to recomplete this well in the Tubb formation. Presently it is a Drinkard well. On September 20 a CIBP was set at 6350' with 2 sacks of cement to abandon the Drinkard formation (6412-6599). The Tubb zone was perforated in the following intervals: 6033-40, 48, 59-76, 93, 6144, 55, 62, 71-84, 95, 98, 6202, 05, 15 - $\overline{25}$ w/1 JSPF (50 holes). On September 21 these perfs were treated with 20,000 gal. 20% CRA-35 acid, 12, 000 gal. Hi-vis pad, and 12,000 gal. 2% KC1. The well is presently being swab tested.

| | | • |
|--|---------------------------|--------------|
| 18. I hereby certify that the information above is true and comp | virus Production Engineer | DATE 9-22-83 |
| ORIGINAL SIGNED BY JERRY SEXTON | TITLE | OCT 19 1983 |
| (ONDITIONS OF APPROVAL, IF ANY: | 20 0000 | n-A W |

RECEIVED

MOR 2 3 1983

| | _ | • | |
|--|--|---|---|
| NO. OF COPIES RECEIVED | · | • | Form C-103 |
| DISTRIBUTION | <u>.</u> | | Supersedes Old C-102 and C-103 |
| SANTA FE | NEW MEXICO OIL CONS | SERVATION COMMISSION | Effective 1-1-65 |
| FILE | _ | | |
| U.S.G.S. | | | 5a. Indicate Type of Lease |
| LAND OFFICE | | | State Fee X |
| OPERATOR | j | | 5. State Oil & Gas Lease No. |
| | | | |
| SUND (DO NOT USE THIS FORM FOR PI | RY NOTICES AND REPORTS ON REPORTS ON REPORTS OF PLUG I | WELLS BACK TO A DIFFERENT RESERVOIR. | |
| 1. | | | 7. Unit Agreement Name |
| OIL X GAS WELL | OTHER- | | · · |
| 2. Name of Operator | | | 8. Farm or Lease Name |
| Marathon Oil Company | | | L. G. Warlick "C" |
| 3. Address of Operator | · | | 9. Well No. |
| P. O. Box 2409, Hobbs | , New Mexico 88240 | - · · | 7 |
| 4. Location of Well | | | 10. Field and Pool, or Wildcat |
| 0 | 405 South | . 2310 | Drinkard (Drinkard) |
| UNIT LETTER | 405 FEET FROM THE South | LINE AND FEET F | THE THE THE MOST |
| Fact | 15 210 | 37₽ | |
| THE LIGHT LINE, SECT | tion 15 Township 219 | PANGE J/E NA | лрм. (|
| mmmmmm | 15. Elevation (Show whether | DE RT CR etc.) | 12. County |
| | | | |
| İIIIIIIIIII | KDB 3429'; GL 3 | 413 | Lea |
| Check | Appropriate Box To Indicate I | lature of Notice, Report or | Other Data |
| NOTICE OF | INTENTION TO: | SUBSEQUI | ENT REPORT OF: |
| | • | | |
| PERFORM REMEDIAL WORK | PLUG AND ABANDON | REMEDIAL WORK | ALTERING CASING |
| TEMPORARILY ABANDON | | COMMENCE DRILLING OPNS. | PLUG AND ABANDONMENT |
| PULL OR ALTER CASING | CHANGE PLANS | CASING TEST AND CEMENT JOB | |
| POLE OR ALIER CASING | CHARGE / CARS | | bradenheads to surface X |
| | · · | and fill ce | |
| OTHER | | and IIII ce | ilai. |
| 17. Describe Proposed or Completed | Operations (Clearly state all pertinent det | vils, and give pertinent dates, inclu | ding estimated date of starting any proposed |
| work) SEE RULE 1103. | | , | |
| D | An | | |
| bug well cellar out | to expose all casing brace | ennead outlets. | |
| | 5 OH 3 | | |
| | from 2" valve on outlet of | | a point above ground |
| level. Installed]" | valve on upper end of pi | .ping. | |
| | | | |
| Ran bradenhead press | ure. Survey indicated no | leak. | |
| | | • | |
| Piping arrangement, | open position of 2" valve | and closed position | of 1" valve, inspected |
| and approved by New | Mexico Oil Conservation (| Commission Deputy Oil | and Gas Inspector, |
| Leslie Clements. | | | - |
| | | | |
| Filled cellar with d | irt. | | |
| | , <u> </u> | | • |
| Work completed Septe | mber 21, 1974. | | |
| sompasson sope | | Bradenhead | |
| | Bradenhead Size | Valve Location (1") | |
| | | | |
| | • | thwest side of well | |
| e de la companya de l | 8 5/8" | West side of well | |
| | | of my knowledge and halfar | 1 |
| 18. I hereby certify that the information | on shove is true and complete to the best | or my knowledge and Deller. | |
| my | | | |
| SIGNED // | TITLE I | Petroleum Engineer | November 1, 1974 |
| | — Original Control | | |
| | e jaron je po | | 9 |
| · | "title of the second of the se | | |

CONDITIONS OF APPROVAL, IF ANY:

| NO. OF COPIES RECEIVED | | | | Form C-103 |
|---|----------------------------------|-----------------------------------|--|---|
| DISTRIBUTION | | | Supersedes Old C-102 and C-103 | |
| SANTA FE | NEW | MEXICO OIL CONS | ERVATION COMMISSION | Effective 1-1-65 |
| FILE | | | | |
| U.S.G.S. | | | • | 5a. Indicate Type of Lease |
| LAND OFFICE | | | | State Fee X |
| OPERATOR | | | | 5. State Oil & Gas Lease No. |
| | | | | |
| SUNDR (DO'NOT USE THIS FORM FOR PRO USE "APPLICAT | Y NOTICES AND POSALS TO DRILL OF | ND REPORTS ON TO DEEPEN OR PLUG B | WELLS ACK TO A DIFFERENT RESERVOIR. H PROPOSALS.) | |
| OIL X GAS WELL | OTHER- | | | 7. Unit Agreement Name |
| 2. Name of Operator | | | | 8. Farm or Lease Name |
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| 3. Address of Operator | | | | 9. Well No. |
| P. O. Box 2409, Hobbs, | New Mexico | 88240 | • | . 7 |
| 4. Location of Well | | | | 10. Field and Pool, or Wildcat |
| 1 * | +05 | South | LINE AND 2310 FEET FR | Drinkard |
| UNIT LETTER, | FEET FR | OM THE | LINE AND FEET FR | |
| THE East LINE, SECTI | on <u>15</u> | TOWNSHIP 21S | RANGE 37E NM | PM. |
| mmmmmm | 111111111 15 Flo | vation (Show whether | DF RT GR etc.) | 12. County |
| | | ' GL; 3429' K | | Lea |
| | | | | |
| | | | ature of Notice, Report or (| |
| NOTICE OF II | NTENTION TO: | | SUBSEQUE | NT REPORT OF: |
| . — | | | ਚਿ | |
| PERFORM REMEDIAL WORK | Pt | UG AND ABANDON | REMEDIAL WORK | ALTERING CASING |
| TEMPORARILY ABANDON | | | COMMENCE DRILLING OPNS. | PLUG AND ABANDONMENT |
| PULL OR ALTER CASING | CH | ANGE PLANS | CASING TEST AND CEMENT JOB | |
| | | | OTHER | |
| OTHER | | | | |
| 17 Describe Proposed or Completed O | perations (Clearly : | state all pertinent det | zils, and give pertinent dates, includ | ing estimated date of starting any proposed |
| work) SEE RULE 1 103. | , , , | | | |
| Set Husky product | ion packer | @ 6510' with | sliding sleeve and tub | oing divider. |
| Perforated Upper 90' (11 holes) with 1 | | 6412', 22', 3 | 30 ¹ , 35 ¹ , 47 ¹ , 53 ¹ , 60 | ', 67', 72', 80', and |
| Set RTTS tool @ (| 6376'. | | | |
| | | | | |
| Acidized new zone | e with 3,000 | gallons B.J. | (J type) acid with 1 | l ball sealers. |
| Fraced new zone | with 25,000 | gallons JLC o | containing 20,000# sand | 1. |
| Tagged onto tubi | ng divider w | rith 2 3/8" to | bing. | |
| Tested well and | nlaced on pr | oduction. | , | |
| | P - | | | |
| | | | | |
| | | | | • |
| | | | | |
| 18. I hereby certify that the information | - obere in true and | complete to the heet | of my knowledge and belief. | |
| to. I nereby certify that the information | T above to the aud | | mioniouge and ochicle | |
| Dune & F |) , | · T | Petroleum Engineer | DATE September 6, 1974 |
| SIGNED DENY J. A. | NOW | | COLUMN INIGHHEEL | BATE DEPECTION OF 1974 |
| | Coned by | | | |
| | Jic D. Ramey | | | DATE |
| APPROVED BY | Dict C. | TITLE | | DATE |

CONDITIONS OF APPROVAL, IF ANY: