

| District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 | State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 | Form C-103 August 1, 2011 Permit 311558 WELL API NUMBER 30-015-48733 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name BOONDOCK 3 W00B STATE COM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Type of Well: G | | 8. Well Number 001H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. Name of Operator MEWBOURNE OIL CO | | 9. OGRID Number 14744 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Address of Operator P.O. Box 5270, Hobbs, NM 88241 | | 10. Pool name or Wildcat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Well Location Unit Letter <u>P</u> : <u>250</u> feet from the <u>S</u> line and feet <u>1255</u> from the <u>E</u> line Section <u>3</u> Township <u>25S</u> Range <u>28E</u> NMPM _____ County <u>Eddy</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.) 2985 GR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <table style="width:100%;"> <tr> <td colspan="2">NOTICE OF INTENTION TO:</td> <td colspan="2">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> <td>REMEDIAL WORK <input type="checkbox"/></td> <td>ALTER CASING <input type="checkbox"/></td> </tr> <tr> <td>TEMPORARILY ABANDON <input type="checkbox"/></td> <td>CHANGE OF PLANS <input type="checkbox"/></td> <td>COMMENCE DRILLING OPNS. <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> </tr> <tr> <td>PULL OR ALTER CASING <input type="checkbox"/></td> <td>MULTIPLE COMPL <input type="checkbox"/></td> <td>CASING/CEMENT JOB <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/></td> </tr> </table> | | | NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | | PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTER CASING <input type="checkbox"/> | TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE OF PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | PULL OR ALTER CASING <input type="checkbox"/> | MULTIPLE COMPL <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> | | Other: _____ | | Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Other: _____ | | Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. SEE ATTACHMENT See Attached 1/8/2022 Spudded well. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Date</th> <th>String</th> <th>Fluid Type</th> <th>Hole Size</th> <th>Csg Size</th> <th>Weight lb/ft</th> <th>Grade</th> <th>Est TOC</th> <th>Dpth Set</th> <th>Sacks</th> <th>Yield</th> <th>Class</th> <th>1" Dpth</th> <th>Pres Held</th> <th>Pres Drop</th> <th>Open Hole</th> </tr> </thead> <tbody> <tr> <td>01/08/22</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>54.5</td> <td>J55</td> <td>0</td> <td>475</td> <td>450</td> <td>1.33</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>Y</td> </tr> <tr> <td>01/11/22</td> <td>Int1</td> <td>CutBrine</td> <td>12.25</td> <td>9.625</td> <td>40</td> <td>HCL80</td> <td>0</td> <td>2450</td> <td>650</td> <td>2.19</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>Y</td> </tr> <tr> <td>01/17/22</td> <td>Prod</td> <td>Mud</td> <td>8.75</td> <td>7</td> <td>29</td> <td>HPP110</td> <td>0</td> <td>9944</td> <td>850</td> <td>3.6</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>Y</td> </tr> <tr> <td>01/20/22</td> <td>Liner1</td> <td>FreshWater</td> <td>6.125</td> <td>4.5</td> <td>13.5</td> <td>ICP110</td> <td>9009</td> <td>14389</td> <td>450</td> <td>1.48</td> <td>C</td> <td>0</td> <td>2500</td> <td>0</td> <td>Y</td> </tr> </tbody> </table> | | | Date | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole | 01/08/22 | Surf | FreshWater | 17.5 | 13.375 | 54.5 | J55 | 0 | 475 | 450 | 1.33 | C | 0 | 1500 | 0 | Y | 01/11/22 | Int1 | CutBrine | 12.25 | 9.625 | 40 | HCL80 | 0 | 2450 | 650 | 2.19 | C | 0 | 1500 | 0 | Y | 01/17/22 | Prod | Mud | 8.75 | 7 | 29 | HPP110 | 0 | 9944 | 850 | 3.6 | C | 0 | 1500 | 0 | Y | 01/20/22 | Liner1 | FreshWater | 6.125 | 4.5 | 13.5 | ICP110 | 9009 | 14389 | 450 | 1.48 | C | 0 | 2500 | 0 | Y |
| Date | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 01/11/22 | Int1 | CutBrine | 12.25 | 9.625 | 40 | HCL80 | 0 | 2450 | 650 | 2.19 | C | 0 | 1500 | 0 | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01/17/22 | Prod | Mud | 8.75 | 7 | 29 | HPP110 | 0 | 9944 | 850 | 3.6 | C | 0 | 1500 | 0 | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table style="width:100%;"> <tr> <td>SIGNATURE</td> <td>Electronically Signed _____</td> <td>TITLE</td> <td>Vice President Operations _____</td> <td>DATE</td> <td>3/8/2022</td> </tr> <tr> <td>Type or print name</td> <td>Monty Whetstone</td> <td>E-mail address</td> <td>prodmgr@mewbourne.com</td> <td>Telephone No.</td> <td>903-561-2900</td> </tr> </table> | | | SIGNATURE | Electronically Signed _____ | TITLE | Vice President Operations _____ | DATE | 3/8/2022 | Type or print name | Monty Whetstone | E-mail address | prodmgr@mewbourne.com | Telephone No. | 903-561-2900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Type or print name | Monty Whetstone | E-mail address | prodmgr@mewbourne.com | Telephone No. | 903-561-2900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| For State Use Only: <table style="width:100%;"> <tr> <td>APPROVED BY:</td> <td>Patricia L Martinez _____</td> <td>TITLE</td> <td>_____</td> <td>DATE</td> <td>1/18/2023 10:02:53 AM</td> </tr> </table> | | | APPROVED BY: | Patricia L Martinez _____ | TITLE | _____ | DATE | 1/18/2023 10:02:53 AM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPROVED BY: | Patricia L Martinez _____ | TITLE | _____ | DATE | 1/18/2023 10:02:53 AM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Spud**01/08/22**

Spud 17 ½" hole @ 490'. Ran 475' of 13 ⅜" 54.5# J55 ST&C Csg. Cmt w/450 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/67 bbls of BW. Plug down @ 2:00 A.M. 01/09/22. Circ 156 sks of cmt to the pit. Tested BOPE to 5000# high/250# low & Annular to 3500#. **At 10:15 P.M. 01/09/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out at 12 ¼".**

Int**01/11/22**

TD'ed 12 ¼" hole @ 2800'. Ran 2450' of 9 ⅝" 40# HCL80 LT&C Csg. Cmt w/450 sks Class C w/additives. (yd @ 2.19 cuft/sk @ 12.4 PPG). Tail w/200 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/182 bbls of FW. Plug down @ 1:30 P.M. 01/11/22. Circ 121 sks of cmt to the pit. **At 9:45 P.M. 01/11/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾".**

7 IN**01/17/22**

TD'ed 8 ¾" hole @ 9959'. Ran 9944' of 7" 29# HPP110 BT&C Csg. Cmt w/450 sks (75:25) Class C w/additives. (yd @ 3.6 cuft/sk @ 9.8 PPG). Tail w/400 sks Class H w/0.3% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/367 bbls of OBM. Plug down @ 3:00 P.M. 01/17/22. Circ 155 sks of cmt to the pit. **At 6:00 A.M. 01/18/22, tested csg to 1500# for 30 mins, held OK. FIT to 12.5 PPG EMW. Drilled out at 6 1/8".**

TD**01/20/22**

TD'ed 6 1/8" hole @ 14392' MD. Ran 4 ½" 13.5# ICP110 BPN Csg from 9009' (top of liner) to 14389'. Cmt w/450 sks Class C w/additives. (1.48 ft³/sk @ 13.5 ppg). Drop dart. Displaced w/168 bbls of Sugar BW. Lift Pressure 1490# @ 2 BPM. Plug down @ 5:00 P.M. 01/24/22. Bumped plug w/2000#. Did not open wet shoe sub. No additional bbls pumped. Set packer w/80k#. Released from liner hanger w/2000# on DP. Displaced csg w/288 bbls of BW w/polymer sweep. Circ 143 sks cmt off liner top. **At 8:00 P.M. 01/24/22, test liner top to 2500# for 30 mins, held OK. Rig released to walk @ 10:00 A.M. 01/25/22.**

Boondock 3 W00B St Com 1H**Ruby Caballero****03/08/2022**