

| <b>District I</b><br>1625 N. French Dr., Hobbs, NM 88240<br>Phone:(575) 393-6161 Fax:(575) 393-0720<br><b>District II</b><br>811 S. First St., Artesia, NM 88210<br>Phone:(575) 748-1283 Fax:(575) 748-9720<br><b>District III</b><br>1000 Rio Brazos Rd., Aztec, NM 87410<br>Phone:(505) 334-6178 Fax:(505) 334-6170<br><b>District IV</b><br>1220 S. St Francis Dr., Santa Fe, NM 87505<br>Phone:(505) 476-3470 Fax:(505) 476-3462                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><b>Oil Conservation Division</b><br><b>1220 S. St Francis Dr.</b><br><b>Santa Fe, NM 87505</b> | Form C-103<br>August 1, 2011<br>Permit 271931<br>WELL API NUMBER<br>30-025-45964<br>5. Indicate Type of Lease<br>S<br>6. State Oil & Gas Lease No.<br><br>7. Lease Name or Unit Agreement Name<br>AVOGATO 30 31 STATE COM |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------|------------------------------|---------------------------|------------------------------------------------|-------------------------------------------|----------------------------------------|---------------------------------------|----------------------------------------------|------------------------------------------|--------------------------------------------------|-------------------------------------------|-----------------------------------------------|-----------------------------------------|--------------------------------------------|-----------|--------------|------|-------------------------------------------------------------------|------|--------|------|-----|---|------|------|------|---|--|--|--|---|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(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:<br>O                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                               | 8. Well Number<br>074H                                                                                                                                                                                                    |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 2. Name of Operator<br>OXY USA INC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                               | 9. OGRID Number<br>16696                                                                                                                                                                                                  |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 3. Address of Operator<br>P.O. Box 4294, Houston, TX 77210-4294                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                               | 10. Pool name or Wildcat                                                                                                                                                                                                  |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 4. Well Location<br>Unit Letter <u>A</u> : <u>160</u> feet from the <u>N</u> line and feet <u>1155</u> from the <u>E</u> line<br>Section <u>30</u> Township <u>22S</u> Range <u>33E</u> NMPM _____ County <u>Lea</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                               |                                                                                                                                                                                                                           |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3669 GR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                               |                                                                                                                                                                                                                           |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                               |                                                                                                                                                                                                                           |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data<br><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"/> |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 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"/>                                                                                                                                                         |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 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.<br>Spud 17-1/2" hole 9/5/19, drill to 1068'. RIH and set 13-3/8" 54.5# J-55 BTC casing at 1058'. Pump 20bbls FWS then cement with 1340sx (325bbls) class c with additives 14.8ppg 1.36 yield cement. Full returns through out job, circ 730sx (177bbls) to surface. RD and RR 9/7/19. <b>9/5/2019</b> Spudded well.                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                               |                                                                                                                                                                                                                           |                                           |                              |                              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| <b>Casing and Cement Program</b><br><table style="width:100%; border-collapse: collapse;"> <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>09/07/19</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>1058</td> <td>1340</td> <td>1.36</td> <td>C</td> <td></td> <td></td> <td></td> <td>N</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 | 09/07/19     | Surf | FreshWater                                                        | 17.5 | 13.375 | 54.5 | J55 | 0 | 1058 | 1340 | 1.36 | C |  |  |  | N |
| 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                                     |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 09/07/19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surf                                                                                                                                                                          | FreshWater                                                                                                                                                                                                                | 17.5                                      | 13.375                       | 54.5                         | J55                       | 0                                              | 1058                                      | 1340                                   | 1.36                                  | C                                            |                                          |                                                  |                                           | N                                             |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| 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 NMOC 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><u>Electronically Signed</u></td> <td>TITLE</td> <td><u>Manager Regulatory</u></td> <td>DATE</td> <td><u>9/9/2019</u></td> </tr> <tr> <td>Type or print name</td> <td><u>KELLEY MONTGOMERY</u></td> <td>E-mail address</td> <td><u>kelley_montgomery@oxy.com</u></td> <td>Telephone No.</td> <td><u>713-366-5716</u></td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                               |                                                                                                                                                                                                                           | SIGNATURE                                 | <u>Electronically Signed</u> | TITLE                        | <u>Manager Regulatory</u> | DATE                                           | <u>9/9/2019</u>                           | Type or print name                     | <u>KELLEY MONTGOMERY</u>              | E-mail address                               | <u>kelley_montgomery@oxy.com</u>         | Telephone No.                                    | <u>713-366-5716</u>                       |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| SIGNATURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <u>Electronically Signed</u>                                                                                                                                                  | TITLE                                                                                                                                                                                                                     | <u>Manager Regulatory</u>                 | DATE                         | <u>9/9/2019</u>              |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| Type or print name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <u>KELLEY MONTGOMERY</u>                                                                                                                                                      | E-mail address                                                                                                                                                                                                            | <u>kelley_montgomery@oxy.com</u>          | Telephone No.                | <u>713-366-5716</u>          |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| <b>For State Use Only:</b><br><table style="width:100%;"> <tr> <td>APPROVED BY:</td> <td><u>Paul F Kautz</u></td> <td>TITLE</td> <td><u>Geologist</u></td> <td>DATE</td> <td><u>9/11/2019 11:23:41 AM</u></td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                               |                                                                                                                                                                                                                           | APPROVED BY:                              | <u>Paul F Kautz</u>          | TITLE                        | <u>Geologist</u>          | DATE                                           | <u>9/11/2019 11:23:41 AM</u>              |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |
| APPROVED BY:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <u>Paul F Kautz</u>                                                                                                                                                           | TITLE                                                                                                                                                                                                                     | <u>Geologist</u>                          | DATE                         | <u>9/11/2019 11:23:41 AM</u> |                           |                                                |                                           |                                        |                                       |                                              |                                          |                                                  |                                           |                                               |                                         |                                            |           |              |      |                                                                   |      |        |      |     |   |      |      |      |   |  |  |  |   |

**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**

Comments  
  
Permit 271931

**DRILLING COMMENTS**

|                                                                     |                          |
|---------------------------------------------------------------------|--------------------------|
| Operator:<br>OXY USA INC<br>P.O. Box 4294<br>Houston, TX 77210-4294 | OGRID:<br>16696          |
|                                                                     | Permit Number:<br>271931 |
|                                                                     | Permit Type:<br>Drilling |

**Comments**

| Created By | Comment | Comment Date |
|------------|---------|--------------|
|------------|---------|--------------|

There are no Comments for this Permit