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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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 273129<br><hr/> WELL API NUMBER<br>30-015-46201<br><hr/> 5. Indicate Type of Lease<br><hr/> 6. State Oil & Gas Lease No.<br><hr/> 7. Lease Name or Unit Agreement Name<br>SOUTHERN COMFORT 36 SB<br>STATE |
| <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>007H                                                                                                                                                                                                                           |
| 2. Name of Operator<br>MARATHON OIL PERMIAN LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                               | 9. OGRID Number<br>372098                                                                                                                                                                                                                        |
| 3. Address of Operator<br>5555 San Felipe St., Houston, TX 77056                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                               | 10. Pool name or Wildcat                                                                                                                                                                                                                         |
| 4. Well Location<br>Unit Letter <u>O</u> : <u>301</u> feet from the <u>S</u> line and feet <u>1674</u> from the <u>E</u> line<br>Section <u>36</u> Township <u>24S</u> Range <u>28E</u> NMPM County <u>Eddy</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                               |                                                                                                                                                                                                                                                  |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>2933 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><div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">           NOTICE OF INTENTION TO:<br/>           PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br/>           TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/><br/>           PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/><br/>           Other: _____         </div> <div style="width: 45%;">           SUBSEQUENT REPORT OF:<br/>           REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/><br/>           COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br/>           CASING/CEMENT JOB <input type="checkbox"/><br/>           Other: <b>Spud</b> <input checked="" type="checkbox"/> </div> </div> |                                                                                                                                                                               |                                                                                                                                                                                                                                                  |
| 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><br><b>10/3/2019</b> Spudded well.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                               |                                                                                                                                                                                                                                                  |
| 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"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                               |                                                                                                                                                                                                                                                  |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">           SIGNATURE<br/>           Type or print name         </div> <div style="width: 30%;">           Electronically Signed<br/> <u>Melissa Szudera</u> </div> <div style="width: 30%;">           TITLE<br/>           E-mail address         </div> <div style="width: 30%;">           Regulatory Compliance Representative<br/> <u>mszudera@marathonoil.com</u> </div> <div style="width: 30%;">           DATE<br/>           Telephone No.         </div> <div style="width: 30%;"> <u>10/7/2019</u><br/> <u>713-296-3179</u> </div> </div>                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                               |                                                                                                                                                                                                                                                  |
| <b>For State Use Only:</b><br><div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">           APPROVED BY:<br/> <u>Raymond Podany</u> </div> <div style="width: 30%;">           TITLE<br/> <u>Geologist</u> </div> <div style="width: 30%;">           DATE<br/> <u>10/24/2019</u> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                               |                                                                                                                                                                                                                                                  |

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Comments  
  
Permit 273129

**NOTICESPUD COMMENTS**

|                                                                                   |                            |
|-----------------------------------------------------------------------------------|----------------------------|
| Operator:<br>MARATHON OIL PERMIAN LLC<br>5555 San Felipe St.<br>Houston, TX 77056 | OGRID:<br>372098           |
|                                                                                   | Permit Number:<br>273129   |
|                                                                                   | Permit Type:<br>NoticeSpud |

**Comments**

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

There are no Comments for this Permit