

DISTRICT I  
1825 N. FRENCH DR., HOBBS, NM 88240  
Phone: (505) 393-8181 Fax: (505) 393-0720

DISTRICT II  
511 S. FIRST ST., ARTESIA, NM 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV  
1820 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                                     |   |  |
|-------------------------------------|---|--|
| API Number<br><b>30-025 - 44877</b> | Pool Code<br><b>97784</b>                   | Pool Name<br><b>Wildcat; Bone Spring</b> |
| Property Code<br><b>314193</b>      | Property Name<br><b>EIDER FEDERAL</b>       | Well Number<br><b>107H</b>               |
| OGRID No.<br><b>217955</b>          | Operator Name<br><b>COG PRODUCTION, LLC</b> | Elevation<br><b>3550.8'</b>              |

**Surface Location**

|                           |                      |                         |                      |         |                             |                                  |                             |                               |                      |
|---------------------------|----------------------|-------------------------|----------------------|---------|-----------------------------|----------------------------------|-----------------------------|-------------------------------|----------------------|
| UL or lot No.<br><b>P</b> | Section<br><b>35</b> | Township<br><b>24-S</b> | Range<br><b>32-E</b> | Lot Idn | Feet from the<br><b>650</b> | North/South line<br><b>SOUTH</b> | Feet from the<br><b>375</b> | East/West line<br><b>EAST</b> | County<br><b>LEA</b> |
|---------------------------|----------------------|-------------------------|----------------------|---------|-----------------------------|----------------------------------|-----------------------------|-------------------------------|----------------------|

**Bottom Hole Location If Different From Surface**

|                           |                      |                         |                      |         |                              |                                  |                             |                               |                      |
|---------------------------|----------------------|-------------------------|----------------------|---------|------------------------------|----------------------------------|-----------------------------|-------------------------------|----------------------|
| UL or lot No.<br><b>I</b> | Section<br><b>26</b> | Township<br><b>24-S</b> | Range<br><b>32-E</b> | Lot Idn | Feet from the<br><b>2410</b> | North/South line<br><b>SOUTH</b> | Feet from the<br><b>990</b> | East/West line<br><b>EAST</b> | County<br><b>LEA</b> |
|---------------------------|----------------------|-------------------------|----------------------|---------|------------------------------|----------------------------------|-----------------------------|-------------------------------|----------------------|

|                               |                 |                    |           |
|-------------------------------|-----------------|--------------------|-----------|
| Dedicated Acres<br><b>240</b> | Joint or Infill | Consolidation Code | Order No. |
|-------------------------------|-----------------|--------------------|-----------|

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|  |   |
|--|---|
| <p>NAD 83 NME<br/><u>PROPOSED BOTTOM<br/>HOLE LOCATION</u><br/>Y=432815.9 N<br/>X=755797.8 E<br/>LAT.=32.187989° N<br/>LONG.=103.640089° W</p> <p>NAD 83 NME<br/><u>SURFACE LOCATION</u><br/>Y=425778.6 N<br/>X=756448.4 E<br/>LAT.=32.168633° N<br/>LONG.=103.638132° W</p> <p>SECTION 26<br/>SECTION 35</p> <p>NMNM120907</p> <p>GRID AZ. - 359°42'39"<br/>HORZ. DIST. - 7363.1'</p> <p>GRID AZ. TO FTP<br/>247°02'29"</p> <p>Y=425119.9 N<br/>X=755507.0 E</p> <p>Y=433041.2 N<br/>X=755464.4 E</p> <p>Y=433054.5 N<br/>X=756786.6 E</p> <p>2310' FSL &amp; 990' FEL<br/>LAT.=32.187714° N<br/>LONG.=103.640089° W</p> <p>330' FSL &amp; 990' FEL<br/>LAT.=32.167749° N<br/>LONG.=103.640122° W</p> <p>Y=425132.0 N<br/>X=756826.4 E</p> <p>375'</p> <p>650'</p> <p>PRODUCING AREA</p> <p>*NO LEASE X-ING</p> | <p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Mayte Reyes</i> 10/5/17<br/>Signature Date</p> <p><b>Mayte Reyes</b><br/>Printed Name</p> <p><b>mreyes1@concho.com</b><br/>E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JUNE 22, 2017<br/>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><br/>CHAD L. HARCROW<br/>NEW MEXICO<br/>17777<br/>LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad Harcrow</i> 7/13/17<br/>Certificate No. CHAD HARCROW 17777<br/>W.O. # 17-708 DRAWN BY: JH</p> |
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