

DISTRICT I  
1825 N. FRENCH DR., HOBBS, NM 88240  
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DISTRICT II  
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Phone: (505) 748-1253 Fax: (505) 748-9720

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
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DISTRICT IV  
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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 <b>30-025-44727</b>	Pool Code <b>51020</b>	Pool Name <b>RED HILLS LOWER Wildcat Bone Spring</b>
Property Code <b>38725</b>	Property Name <b>DOMINATOR 25 FEDERAL</b>	Well Number <b>402H</b>
OCRD No. <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3335.3'</b>

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	25-S	33-E		310	SOUTH	1290	EAST	LEA

**Bottom Hole Location If Different From Surface**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	25	25-S	33-E		200	NORTH	990	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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 <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=404052.5 N X=792945.1 E LAT.=32.108213° N LONG.=103.520721° W</p> <p>Y=404250.1 N X=792612.1 E</p> <p>Y=404259.7 N X=793933.6 E</p> <p>LTP 330' FNL &amp; 990' FEL LAT.=32.107855° N LONG.=103.520721° W</p> <p>NMNM114987</p> <p>LTP 330' FSL &amp; 990' FEL LAT.=32.095168° N LONG.=103.520724° W GRID AZ. TO LTP 85°40'34"</p> <p>Y=398986.0 N X=793972.3 E</p> <p>NAD 83 NME <u>SURFACE LOCATION</u> Y=399284.5 N X=792680.2 E LAT.=32.095112° N LONG.=103.521692° W</p> <p>Y=398974.3 N X=792650.9 E</p>	<p>200' B.H.</p> <p>990'</p> <p>310'</p> <p>1290'</p> <p>GRID AZ. - 359°34'45"</p> <p>HORZ. DIST. - 4745.5'</p> <p>PRODUCING AREA</p> <p>PROJECT AREA</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> 11/4/17 Signature Date</p> <p><b>Mayte Reyes</b> Printed Name</p> <p>mreyes1@concho.com 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>OCTOBER 16, 2017 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><b>CHAD L. HARCROW</b> NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad L. Harcrow</i> 10/30/17 Certificate No. CHAD HARCROW 17777 W.O. # 17-1283 DRAWN BY: AM</p>
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