

DISTRICT I  
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DISTRICT III  
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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

HOBBS OCD  
SEP 26 2017

RECEIVED

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>30-025-44046</b>	Pool Code <b>17980</b>	Pool Name <b>DOGIE DRAW Wildcat; Wolfcamp</b>
Property Code <b>319617</b>	Property Name <b>SQUARE BILL FEDERAL COM</b>	Well Number <b>23H</b>
OGRID No. <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3274.3'</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
<b>0</b>	<b>31</b>	<b>25-S</b>	<b>35-E</b>		<b>210</b>	<b>SOUTH</b>	<b>1023</b>	<b>EAST</b>	<b>LEA</b>

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
<b>J</b>	<b>30</b>	<b>25-S</b>	<b>35-E</b>		<b>2440</b>	<b>SOUTH</b>	<b>1650</b>	<b>EAST</b>	<b>LEA</b>

Dedicated Acres <b>240</b>	Joint or Infill	Consolidation Code	Order No.
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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=401665.1 N X=829295.1 E LAT.=32.100843° N LONG.=103.403401° W</p>	<p>LOT 1 40.01 Ac Y=401855.8 N X=828300.4 E LOT 2 39.99 Ac LOT 3 40.03 Ac LOT 4 40.00 Ac SECTION 30 SECTION 31 LOT 1 40.10 Ac LOT 2 40.18 Ac LOT 3 40.11 Ac LOT 4 40.20 Ac Y=393940.8 N X=828381.0 E</p>	<p>PROJECT AREA PRODUCING AREA GRID AZ. - 359°26'21" HORIZ. DIST. - 17387.7' S.L. 1023' 1210'</p>	<p>Y=401865.0 N X=829621.8 E LTP 2310' FSL &amp; 1650' FEL LAT.=32.100485° N LONG.=103.403400° W NMNM119280 LEASE LINE X-ING LAT.=32.094136° N LONG.=103.403392° W NMNM132954 LEASE LINE X-ING LAT.=32.086900° N LONG.=103.403382° W NMNM119280 FTP 330' FSL &amp; 1650' FEL LAT.=32.080536° N LONG.=103.403373° W GRID AZ. TO FTP 280°25'32" Y=393950.1 N X=829700.7 E</p>	<p><b>OPERATOR CERTIFICATION</b> 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. <i>Mayte Reyes</i> 3-15-17 Signature Date <b>Mayte Reyes</b> Printed Name <b>mreyes1@concho.com</b> E-mail Address</p>
				<p><b>SURVEYOR CERTIFICATION</b> 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. FEBRUARY 3, 2017 Date of Survey Signature &amp; Seal of Professional Surveyor  <i>Chad Harcrow</i> 2/15/17 Certificate No. CHAD HARCROW 17777 W.O. # 17-125 DRAWN BY: JH</p>