

DISTRICT I
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DISTRICT II
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DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
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DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87503
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State of New Mexico
Energy, Minerals & Natural Resources Department
HOBBS OGD
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505
SEP 26 2017

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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44046	Pool Code 17980	Pool Name DOGIE DRAW Wildcat; Wolfcamp
Property Code 319617	Property Name SQUARE BILL FEDERAL COM	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3274.4'

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	31	25-S	35-E		210	SOUTH	957	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
I	30	25-S	35-E		2440	SOUTH	660	EAST	LEA

Dedicated Acres 240	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 PROPOSED BOTTOM HOLE LOCATION Y=401670.6 N X=830285.1 E LAT.=32.100834° N LONG.=103.400204° W</p> <p>NAD 83 NME SURFACE LOCATION Y=394162.6 N X=830061.5 E LAT.=32.080203° N LONG.=103.401136° W</p>	<p>LOT 1 40.01 Ac</p> <p>LOT 2 39.99 Ac</p> <p>LOT 3 40.03 Ac</p> <p>LOT 4 40.00 Ac</p> <p>SECTION 30</p> <p>SECTION 31</p> <p>LOT 1 40.10 Ac</p> <p>LOT 2 40.18 Ac</p> <p>LOT 3 40.11 Ac</p> <p>LOT 4 40.20 Ac</p>	<p>Y=401864.8 N X=829621.8 E</p> <p>Y=401873.7 N X=830943.2 E</p> <p>LIP 2310' FSL & 660' FEL LAT.=32.100477° N LONG.=103.400203° W</p> <p>NMNM119280</p> <p>LAT.=32.094128° N LONG.=103.400195° W</p> <p>LAT.=32.086901° N LONG.=103.400185° W</p> <p>FIP 330' FSL & 660' FEL LAT.=32.080532° N LONG.=103.400177° W GRID AZ. TO FIP 67°34'21"</p> <p>Y=393950.1 N X=829700.7 E</p> <p>Y=393959.4 N X=831020.5 E</p>	<p>OPERATOR CERTIFICATION</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> 3-15-17 Signature Date</p> <p>Mayte Reyes Printed Name</p> <p>mreyes1@concho.com E-mail Address</p> <p>SURVEYOR CERTIFICATION</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>FEBRUARY 3, 2017 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad L. Harcrow</i> 2/15/17 Certificate No. CHAD HARCROW 17777 W.C. # 17-122 DRAWN BY: JH</p>
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