

DISTRICT I
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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 30-025- 44640	Pool Code 98117	Pool Name WC-025 G-09 5263504N; WOLF CANYON
Property Code 321160	Property Name HENNIN FEDERAL	Well Number 12H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3170.0'

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	3	26-S	35-E		210	NORTH	2132	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
0	3	26-S	35-E		200	SOUTH	1980	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>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 undivided 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> 8-22-17 Signature Date Mayte Reyes Printed Name 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>JUNE 22, 2017 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 7/3/16 Certificate No. CHAD HARCROW 17777 W.O. # 17-766 DRAWN BY: CD</p>	
<p>PRODUCING AREA</p> <p>PROJECT AREA</p> <p>NMNM120365</p> <p>PROPOSED BOTTOM HOLE LOCATION</p> <p>NAD 27 NME Y=393796.4 N X=803558.8 E LAT.=32.078871° N LONG.=103.353276° W</p> <p>NAD 27 NME Y=388915.8 N X=803755.3 E LAT.=32.065451° N LONG.=103.352784° W</p> <p>Y=394001.9 N X=803405.6 E</p> <p>Y=394013.4 N X=804367.2 E</p> <p>Y=388706.6 N X=803098.0 E</p> <p>Y=388725.0 N X=804417.5 E</p> <p>210' S.L.</p> <p>2132'</p> <p>330' FNL & 1980' FEL LAT.=32.078541° N LONG.=103.352785° W GRID AZ. TO FTP 127°47'13"</p> <p>330' FSL & 1980' FEL LAT.=32.065808° N LONG.=103.352784° W</p> <p>GRID AZ. - 179°28'39" HORZ. DIST. - 4762.1'</p> <p>200'</p> <p>1980'</p> <p>B.H.</p>			