

DISTRICT I  
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DISTRICT II  
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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 30-015-41723	Pool Code 3250	Pool Name Atoka; Glorieta-Yeso
Property Code 38945	Property Name PATTON 5 FEE	Well Number 3H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3380'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	5	19-S	26-E		1410	NORTH	230	WEST	EDDY

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
H	5	19-S	26-E		1438	NORTH	352	EAST	EDDY
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No. NSL-6987						

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>1410'</p> <p>1438'</p> <p>HORIZ. DIST. = 4719.7'</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=615791.8 N X=475932.2 E</p> <p>LAT.=32.692886° N LONG.=104.411567° W</p> <p>BOTTOM HOLE LOCATION Y=615821.3 N X=480650.5 E</p> <p>CORNER COORDINATES TABLE</p> <p>A - Y=615908.3 N, X=475701.6 E B - Y=615933.3 N, X=480979.9 E C - Y=614613.7 N, X=480986.3 E D - Y=614596.3 N, X=475708.9 E</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>Chasity Jackson</i> 7/3/14 Signature Date</p> <p>Chasity Jackson Printed Name</p> <p>cjackson@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>JULY 8, 2013</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p>RONALD J. EIDSON NEW MEXICO 3239 REGISTERED SURVEYOR</p> <p>Certificate Number: Gary C. Eidson 12641 Ronald J. Eidson 3239</p> <p>ACK REL. W.D. 13.13.1366 WSC W.O. 13.13.1364</p>