

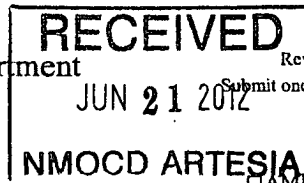
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DISTRICT IV
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505



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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39815	Pool Code 3250	Pool Name ATOKA; GLORIETA-YESO
Property Code 38945	Property Name PATTON 5 FEE	Well Number 2H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3379'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4/D	5	19-S	26-E		1040	NORTH	330	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
1/A	5	19-S	26-E		1069	NORTH	346	EAST	EDDY

Dedicated Acres 156.92	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>LOT 4 LOT 3 LOT 2 LOT 1</p> <p>1040' S.L. 330' 39.34 AC 39.27 AC 39.19 AC 39.12 AC</p> <p>GRID. AZ. = 89°38'31" HORIZ. DIST. = 4619.9'</p> <p>1069' B.H. 346'</p> <p>CORNER COORDINATES TABLE</p> <p>(A) - Y=617200.0 N, X=475694.4 E (B) - Y=617232.9 N, X=480973.6 E (C) - Y=615893.1 N, X=475705.6 E (D) - Y=615918.3 N, X=480980.0 E</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=616162.4 N X=476030.1 E</p> <p>LAT. = 32.693905° N LONG. = 104.411249° W</p> <p>BOTTOM HOLE LOCATION Y=616191.2 N X=480648.7 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>Chasity Jackson</i> 6/18/12 Signature Date</p> <p>Chasity Jackson Printed Name</p> <p>cjackson@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>NOVEMBER 10, 2011</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor: RONALD J. EIDSON NEW MEXICO 3239 12/3/2011 Certificate Number Gary C. Eidson 12641 Ronald J. Eidson 3239 AF JWSC W.O.: 11.11.1364</p>
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