

**DISTRICT I**  
1625 N. French Dr., Hobbs, NM 88240  
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**DISTRICT II**  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

**DISTRICT III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

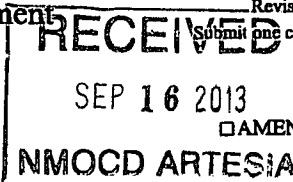
**DISTRICT IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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



**WELL LOCATION AND ACREAGE DEDICATION PLAT**

*As Drilled*

API Number 30-015-40973	Pool Code 97987	Pool Name Burch Keely;Glorieta-Upper Yeso
Property Code 308086	Property Name <b>BURCH KEELY UNIT</b>	Well Number 965H
OGRID No. 229137	Operator Name <b>COG OPERATING, LLC</b>	Elevation 3622'

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	19	17-S	30-E		2350	NORTH	493	EAST	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
2	19	17-S	30-E		2314	NORTH	403	WEST	EDDY
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.						

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><b>CORNER COORDINATES TABLE</b></p> <p>A - Y=663458.1 N, X=596514.0 E</p> <p>B - Y=663476.6 N, X=601710.1 E</p> <p>C - Y=662139.4 N, X=596521.1 E</p> <p>D - Y=662156.9 N, X=601714.7 E</p> <p><b>GEODETIC COORDINATES</b> NAD 27 NME</p> <p><b>SURFACE LOCATION</b> Y=662445.1 N X=601220.7 E LAT.=32.820715° N LONG.=104.003841° W</p> <p><b>BOTTOM HOLE LOCATION</b> Y=662468.7 N X=596849.2 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>Kanicia Castillo</i> 9/13/13 Signature Date Kanicia Castillo Printed Name kcastillo@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>MARCH 9, 2012</p> <p>Date of Survey Signature of Professional Surveyor: Ronald J. Eidson 3239 9/25/2012 Certification Number 12641 Professional Surveyor's Name Ronald J. Eidson 3239 AF JWSC W.O.: 12.13.1645</p>
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