

DISTRICT I
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DISTRICT II
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Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
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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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-40706	Pool Code 97918	Pool Name Burch Keely; Glorieta-Upper Yeso
Property Code 308086	Property Name BURCH KEELY UNIT	Well Number 788
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3628'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	19	17-S	30-E		2220	SOUTH	278	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
I	19	17-S	30-E		2331	SOUTH	448	EAST	EDDY

Dedicated Acres 40	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

LOT 1 37.43 AC.	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=661736.1 N X=601438.1 E</p> <p>LAT.=32.818765° N LONG.=104.003141° W</p>	<p>CORNER COORDINATES TABLE</p> <p>A) - Y=662152.4 N, X=600394.0 E</p> <p>B) - Y=662156.9 N, X=601714.7 E</p> <p>C) - Y=660833.2 N, X=600398.6 E</p> <p>D) - Y=660837.2 N, X=601719.1 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> 11/12/14 Signature Date</p> <p>Chasity Jackson Printed Name</p> <p>cjackson@concho.com E-mail Address</p>
LOT 2 37.43 AC.	BOTTOM HOLE LOCATION Y=661826.0 N X=601385.9 E		
LOT 3			
LOT 4 37.41 AC.			

GRID AZ=329°50'02" B.H.
HORZ. DIST.=104.00'

SEE DETAIL

448'
278'
2220'
2331'

DETAIL

3629.1' 3627.7'
600'
3623.1' 3621.9'

SURVEYOR CERTIFICATION

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.

FEBRUARY 21, 2012

Date of Survey
Signature of Registered Professional Surveyor:
Robert J. Eidson 07/10/2012
Certificate Number Robert J. Eidson 12641
3239

DSS JWSC W.O.: 12.13.1222