

DISTRICT I
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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 30-015-39565	Pool Code 97918	Pool Name Burch Keely;Glorieta-Upper Yeso
Property Code 308086	Property Name BURCH KEELY UNIT	Well Number 543
UGRID No 229137	Operator Name COG OPERATING, LLC	Elevation 3604'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	17-S	29-E		125	NORTH	1370	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
M	13	17-S	29-E		19	SOUTH	1282	WEST	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

GRID AZ. = 330°47'38" HORIZ. DIST. = 154.5' 1201' 19' 1370' 125' SEE DETAIL	GEODETIC COORDINATES NAD 27 NME 3610.6' 3606.1' SURFACE LOCATION Y=664643.0 N X=592598.9 E LAT. = 32.826828° N LONG. = 104.031886° W	DETAIL 600' 600' 3603.9'	OPERATOR CERTIFICATION 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. <i>Chasity Jackson</i> 1/29/15 Signature Date Chasity Jackson Printed Name cjackson@concho.com E-mail Address
	BOTTOM HOLE LOCATION Y=664777.9 N X=592523.5 E	SECTION 13 SECTION 24	
CORNER COORDINATE TABLE A - Y=666084.2 N; X=591225.5 E B - Y=666087.4 N; X=592545.3 E C - Y=666090.6 N; X=593865.1 E D - Y=664770.9 N; X=593867.9 E E - Y=663451.9 N; X=593872.0 E F - Y=663448.8 N; X=592551.8 E G - Y=663445.6 N; X=591231.7 E H - Y=664765.0 N; X=591228.9 E I - Y=664768.0 N; X=592548.4 E			SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plan 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. OCTOBER 17, 2012 Date of Survey Signature & Seal of Professional Surveyor: <i>GARY G. EIDSON</i> GARY G. EIDSON NEW MEXICO 12641 Certificate No. 12641 Surveyor's Name Gary G. Eidson Address 3239 DSR Ref W.C. 1313 0494