

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
1111 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Artesia, NM 88210
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

NM OIL CONSERVATION

ARTESIA DISTRICT

FEB 23 2015

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

RECEIVED

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
CGRID 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						

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' 1282' 1370' 125' SEE DETAIL	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=664643.0 N X=592598.9 E LAT. = 32.826828° N LONG. = 104.031886° W	DETAIL 3610.5' 3606.1' 600' 600' 3598.8' 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	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. OCTOBER 17, 2012 Date of Survey Signature & Seal of Professional Surveyor: Gary G. Eidson 12641 Certified Professional Surveyor DSR Reg. No. 1313 0494

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