

AUG 11 2017

Form C-102

Revised August 1, 2011

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

RECEIVED

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44067	² Pool Code 97918	³ Pool Name Burch Keely: Glorieta-Upper. Yeso
⁴ Property Code 308086	⁵ Property Name BURCH KEELY UNIT	⁶ Well Number 966H
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 3622'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	19	17S	30E		1957	SOUTH	290	WEST	EDDY

¹¹ 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	17S	30E		2283	SOUTH	249	EAST	EDDY

¹² Dedicated Acres 157.41	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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>¹⁶ LOT 1 37.42 Acres (37.43 MSP)</p> <p>¹⁷ LOT 2 37.36 Acres (37.43 MSP)</p>	<p>¹⁸ CORNER DATA NAD 83 GRID - NM EAST A: 2 1/2" STL PIPE BC BROKE OFF N 659567.0 - E 637708.9 B: FND USGLO BC 1914 N 662203.0 - E 637700.0 C: FND USGLO BC 1914 N 664840.4 - E 637685.9 D: FND BLM BC 1997 N 664849.8 - E 640242.9 E: FND USGLO BC 1916 N 664860.0 - E 642884.4 F: FND BLM BC 1990 N 662220.5 - E 642893.7 G: FND USGLO BC 1916 N 659581.0 - E 642902.6 H: FND USGLO BC 1916 N 659574.2 - E 640262.1</p>	<p>¹⁹ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or released 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 a 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> 8/3/17 Signature Date Kanicia Castillo Printed Name kcastillo@concho.com E-mail Address</p>
<p>²⁰ LOT 3 32.44 Acres (32.52 MSP)</p> <p>²¹ LOT 4 37.33 Acres (37.41 MSP)</p>	<p>²² DETAIL "A"</p> <p>²³ SURFACE LOCATION NAD 83 GRID - NM EAST N 661524.5 E 637992.3 LAT: 32.81816365° N LONG: 104.01870635° W 2283'</p> <p>²⁴ BOTTOM LOCATION N 661889.6 E 642564.9 LAT: 32.81912887° N LONG: 104.00381831° W</p>	<p>²⁵ 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.</p> <p>7/9/13 Date of Survey <i>Robert M. Howett</i> Signature and Seal of Professional Surveyor 19680 Certificate Number</p>