

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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, NM 87505

MAY 30 2017

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-44149		2. Pool Code 97918		3. Pool Name Burch Keely; Gloritea-Upper Yeso	
4. Property Code 308086		5. Property Name BURCH KEELY UNIT			6. Well Number 964H
7. COGRID NO 229137		8. Operator Name COG OPERATING, LLC			9. Elevation 3621'

10. Surface Location

UL or lot no H	Section 24	Township 17S	Range 29E	Lot km 1485	Feet from the NORTH	North South line 215	East West line EAST	County EDDY
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11. Bottom Hole Location If Different From Surface

UL or lot no H	Section 19	Township 17S	Range 30E	Lot km 1650	Feet from the NORTH	North South line 10	East West line EAST	County EDDY
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12. Dedicated Acres 157.43	13. Joint or Infill	14. Consolidation Code	15. Order No
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

16. GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N 663355.3 - E 632478.9 LAT 32.82320017° N LONG 104.02035989° W BOTTOM HOLE N 663210.4 - E 642880.2 LAT 32.82275654° N LONG 104.00277863° W DETAIL "A" 		CORNER DATA NAD 83 GRID - NM EAST A. FOUND 2" GALV. ZEP P N 659552.3 - E 632418.3 B. FOUND 3/4" IR N 662189.9 - E 632413.4 C. FOUND 1" STEEL PIPE N 664828.6 - E 632407.9 D. FOUND BRASS CAP "1914" N 664840.4 - E 6327685.9 E. FOUND BRASS CAP "1914" N 662203.0 - E 6327703.0 F. FOUND BRASS CAP "1914" N 659567.0 - E 6327708.9 G. FOUND 1/2" REBAR N 659559.8 - E 635063.4		CORNER DATA NAD 83 GRID - NM EAST H. FOUND BRASS CAP "1997" N 664849.8 - E 640242.9 I. FOUND BRASS CAP "1916" N 664850.0 - E 642884.4 J. FOUND BRASS CAP "1990" N 662226.5 - E 642893.7 K. FOUND BRASS CAP "1916" N 659581.0 - E 642902.6 L. FOUND BRASS CAP "1916" N 659574.2 - E 640262.1	
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17. 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 unconsolidated 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 under authority conferred by the division.
 Signature:
 Date: **05/01/2017**
 Printed Name: **Robyn M. Russell**
 Email Address: **Russell@concho.com**

18. 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.
 Date of Survey: **6/25/13**
 Signature and Seal of Professional Surveyor:
 Certificate Number: **19680**
 3/23/17 BH CHANGE