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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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-40407	² Pool Code 91902 83600	³ Pool Name WC-025 G-08 RED HILLS, WOLFCAMP GAS	⁴ Well Number 525-2356; Lower Bone Spring
⁵ Property Code 38864	⁶ Property Name AIRACUDA FEDERAL		⁷ Well Number 2H
⁸ OGRID No. 229137	⁹ Operator Name COG OPERATING, LLC		¹⁰ Elevation 3401.7

¹⁰ Surface Location

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	31	25 S	33 E		330	NORTH	1980	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	31	25 S	33 E		330	SOUTH	1980	EAST	LEA

¹² Dedicated Acres 160 OK	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.

NW CORNER SEC. 31 LAT. = 32°05'39.60"N LONG. = 103°37'11.78"W NMSP EAST (FT) N = 398719.40 E = 762276.06 AIRACUDA FEDERAL #2H ELEV. = 3401.7' LAT. = 32°05'36.36"N (NAD83) LONG. = 103°36'33.36"W NMSP EAST (FT) N = 398414.08 E = 765583.91 S. D. CORNER SEC. 31 LAT. = 32°04'47.33"N LONG. = 103°36'41.08"W NMSP EAST (FT) N = 393454.15 E = 764952.67	SURFACE LOCATION NE CORNER SEC. 3 LAT. = 32°05'39.63"N LONG. = 103°36'10.35"W NMSP EAST (FT) N = 398757.78 E = 767561.74 BOTTOM OF HOLE LAT. = 32°04'50.60"N LONG. = 103°36'33.37"W NMSP EAST (FT) N = 393788.71 E = 765614.02 BOTTOM OF HOLE SE CORNER SEC. 31 LAT. = 32°04'47.34"N LONG. = 103°36'10.36"W NMSP EAST (FT) N = 393472.27 E = 767596.13	¹⁶ 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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Debora L. Wilbourn</i> Signature Date Debora L. Wilbourn Printed Name dwilbourn@concho.com E-mail Address ¹⁷ 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. NOVEMBER 16, 2012 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor Certificate Number: FILMON F. JARAMILLO, PLS 12797 SURVEY NO. 2628
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