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State of New Mexico
NM OIL CONSERVATION
 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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-42363	² Pool Code 96836	³ Pool Name Red Lake; Glorieta-Yeso, Northeast
⁴ Property Code 40314	⁵ Property Name BEECH 25 FEDERAL	⁶ Well Number 10H
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 3582'

Surface Location

TL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	17-S	27-E		110	SOUTH	240	WEST	EDDY

Bottom Hole Location If Different From Surface

TL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	25	17-S	27-E		381	SOUTH	1674	EAST	EDDY

¹⁰ Dedicated Acres 120	¹¹ Joint or Infill	¹² Consolidation Code	¹³ 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.

GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 654067.3 E 528823.9 LAT: 32.79808550° N LONG: 104.23952989° W BOTTOM LOCATION N 654332.1 E 532223.5 CORNER DATA NAD 27 GRID - NM EAST A: FND BRASS CAP. 1941 N 653959.1 - E 528584.1 B: FND BRASS CAP. 1941 N 656592.2 - E 528580.3 C: FND BRASS CAP. 1941 N 659226.8 - E 528576.8 D: FND BRASS CAP. 1941 N 659215.4 - E 531211.7 E: FND BRASS CAP. 1941 N 659203.3 - E 533847.5 F: FND BRASS CAP. 1941 N 656562.0 - E 533864.0 G: FND BRASS CAP. 1941 N 653920.5 - E 533879.3 H: FND BRASS CAP. 1941 N 653939.2 - E 531231.9 SEE DETAIL "A" 240' S.L. N 85°32'46" E (GRID) - 3410.78' (HORIZ.) - 381'	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that the completion of this well is a working interest or leased mineral interest in the local vicinity of or located on the 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, having been entered by the division. <i>C. Jackson</i> 7/31/14 Signature Date Chasity Jackson Printed Name cjackson@concho.com E-mail Address
	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. 1/23/14 Date of Survey <i>Robert M. Howes</i> Signature and Seal of Professional Surveyor 19680 Certificate Number PROFESSIONAL SURVEYOR