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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 30-015-43181		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 12H	
7 GRID NO 229137		8 Operator Name COG OPERATING, LLC						9 Elevation 3586'	
10 Surface Location									
U.L. or lot no. M	Section 25	Township 17-S	Range 27-E	Lot Idn	Feet from the 481	North/South line SOUTH	Feet from the 237	East/West line WEST	County EDDY
11 Bottom Hole Location If Different From Surface									
U.L. or lot no. O	Section 25	Township 17-S	Range 27-E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 1654	East/West line EAST	County EDDY
12 Dedicated Acres 120		13 Join or Infill		14 Consolidation Code		15 Order No.			

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 27 GRID - NM EAST SURFACE LOCATION N 654438.4 E 528820.4 LAT: 32.78910551° N LONG: 104.23854072° W BOTTOM LOCATION N 654262.1 E 532224.1 LAT: 32.79561221° N LONG: 104.22846374° W CORNER DATA NAD 27 GRID - NM EAST A: FND BRASS CAP 1941 N 653959.1 E 528554.1 E: 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 533579.3 H: FND BRASS CAP 1941 N 653939.2 E 531231.9				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 undivided 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 agreement entered into by the division. Signature: <i>Robyn M. Russell</i> Date: 06/06/16 Printed Name: Robyn M. Russell E-mail 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. 6/4/14 Date of Survey Signature and Seal of Professional Surveyor: <i>Robert M. Howett</i> 19680 Certificate Number REV 3: 4 APR 2016, EH				DETAIL "A" 3579.5 600' 3594.7 600' S. L. 3575.0 3593.0	
SEE DETAIL "A" 330' 330' 330' 330' 237' S. L. 5 27°02'08" E (GRID) - 3,409.18' (HORIZ.) 481' 330' 330' 330' Project Area				1654'	