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

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

MAR 22 2017

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION **RECEIVED**

¹ API Number 30-025- 43704		² Pool Code 44500		³ Pool Name Maljamar; Yeso, West					
⁴ Property Code 317557		⁵ Property Name NELSON FEDERAL COM			⁶ Well Number 23H				
⁷ OGRID NO. 229137		⁸ Operator Name COG OPERATING, LLC			⁹ Elevation 4044'				
¹⁰ Surface Location									
UL or lot no. K	Section 15	Township 17S	Range 32E	Lot Idn	Feet from the 2188	North/South line SOUTH	Feet From the 1895	East/West line WEST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. C	Section 10	Township 17S	Range 32E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 1650	East/West line WEST	County LEA
¹² Dedicated Acres 240	¹³ Joint 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.

	<p>16 GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>17 SURFACE LOCATION N 667394.6 - E 718457.5 LAT: 32.83336551° N LONG: 103.75668381° W</p> <p>18 BOTTOM HOLE N 675434.3 - E 718167.8 LAT: 32.85546703° N LONG: 103.75748423° W</p> <p>19 CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND 1" NAIL N 665199.7 - E 716576.6</p> <p>B: FOUND 2" IRON PIPE N 667841.6 - E 716560.2</p> <p>C: FOUND BRASS CAP "1913" N 670479.9 - E 716544.7</p> <p>D: CALCULATED CORNER N 675762.5 - E 716516.5</p> <p>E: FOUND BRASS CAP "1913" N 675765.3 - E 719150.6</p> <p>F: FOUND BRASS CAP "1913" N 675771.1 - E 721786.3</p> <p>G: FOUND BRASS CAP "1913" N 673135.6 - E 721803.5</p> <p>H: FOUND BRASS CAP "1913" N 670497.8 - E 721816.9</p> <p>I: FOUND BRASS CAP "1913" N 667859.2 - E 721833.3</p> <p>J: FOUND BRASS CAP "1913" N 665220.0 - E 721849.6</p> <p>K: FOUND BRASS CAP "1913" N 665210.0 - E 719207.2</p> <p>L: FOUND BRASS CAP "1913" N 670494.5 - E 719183.8</p>	<p>20 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.</p> <p><i>Robyn M. Russell</i> Signature Date 8/8/16</p> <p>Robyn M. Russell Printed Name</p> <p>Russell@concho.com E-mail Address</p>
	<p>21 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>4-4-16 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR</p> <p>19680 Certificate Number</p>	

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1603120