

HOBBS OCD  
 JAN 04 2017  
 RECEIVED

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 District II  
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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

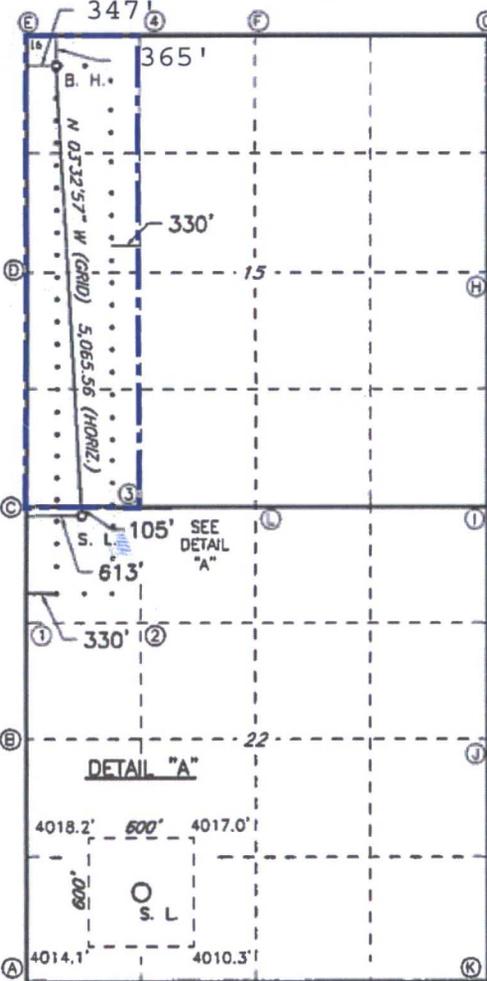
Form C-102  
 Revised August 1, 2011  
 Submit one copy to appropriate  
 District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-43406		<sup>2</sup> Pool Code 44500		<sup>3</sup> Pool Name Maljamar; Yeso, West					
<sup>4</sup> Property Code 314751		<sup>5</sup> Property Name IVAR THE BONELESS FEDERAL ✓			<sup>6</sup> Well Number 21H ✓				
<sup>7</sup> OGRID NO. 229137 ✓		<sup>8</sup> Operator Name COG OPERATING, LLC			<sup>9</sup> Elevation 4014'				
<sup>10</sup> Surface Location									
UL or lot no. D	Section 22	Township 17S	Range 32E	Lot Idn	Feet from the 105	North/South line NORTH	Feet From the 613	East/West line WEST	County LEA
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. D	Section 15	Township 17S	Range 32E	Lot Idn	Feet from the 365	North/South line NORTH	Feet from the 347	East/West line WEST	County LEA
<sup>12</sup> Dedicated Acres 160		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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.



**GEODETIC DATA**  
 NAD 27 GRID - NM EAST  
 SURFACE LOCATION  
 N: 665032.8 - E: 676011.8  
 LAT: 32.82695028° N  
 LONG: 103.76034540° W  
 BOTTOM HOLE  
 N: 670087.4 - E: 675698.3  
 LAT: 32.84084800° N  
 LONG: 103.76127684° W  
**CORNER DATA**  
 NAD 27 GRID - NM EAST  
 A: FOUND 1/2" REBAR  
 N: 659858.7 - E: 675431.5  
 B: FOUND 2" PIPE  
 N: 662496.7 - E: 675414.3  
 C: FOUND 1" NAIL  
 N: 665135.4 - E: 675398.3  
 D: FOUND 2" PIPE  
 N: 667777.2 - E: 675381.9  
 E: FOUND BRASS CAP "1913"  
 N: 670415.5 - E: 675366.5  
 F: FOUND BRASS CAP "1913"  
 N: 670430.0 - E: 678005.6  
 G: FOUND BRASS CAP "1913"  
 N: 670433.3 - E: 680630.7  
 H: FOUND BRASS CAP "1913"  
 N: 667794.8 - E: 680655.1  
 I: FOUND BRASS CAP "1913"  
 N: 665155.6 - E: 680671.4  
 J: FOUND 1/2" REBAR  
 N: 662516.2 - E: 680687.3  
 K: FOUND BRASS CAP "1913"  
 N: 659876.2 - E: 680701.5  
 L: FOUND BRASS CAP "1913"  
 N: 665145.7 - E: 678029.0

**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 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.  
 Signature: Kanicia Castillo Date: 12/28/16  
 Printed Name: Kanicia Castillo  
 E-mail Address: kcastillo@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.  
 6-1-2016  
 Date of Survey  
 Signature and Seal of Professional Surveyor  
  
 19680  
 Certificate Number