

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name
<sup>4</sup> Property Code	<sup>5</sup> Property Name <b>HAMBONE FEDERAL COM</b>	<sup>6</sup> Well Number <b>26H</b>
<sup>7</sup> OGRID No. <b>229137</b>	<sup>8</sup> Operator Name <b>COG OPERATING, LLC.</b>	<sup>9</sup> Elevation <b>2894.1</b>

<sup>10</sup> Surface Location

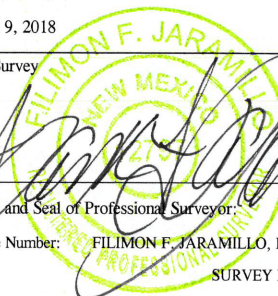
UL or lot no. <b>N</b>	Section <b>8</b>	Township <b>26 S</b>	Range <b>29 E</b>	Lot Idn	Feet from the <b>330</b>	North/South line <b>SOUTH</b>	Feet from the <b>2440</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. <b>2</b>	Section <b>5</b>	Township <b>26 S</b>	Range <b>29 E</b>	Lot Idn	Feet from the <b>200</b>	North/South line <b>NORTH</b>	Feet from the <b>2310</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
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<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<p>N=392552.74 E=601370.72</p> <p>LAST TAKE POINT 330' FNL, 2310' FEL LAT=32.0779143°N LONG=104.0048609°W</p> <p>LOT 4 LOT 3</p> <p>SEC. 6</p> <p>LATITUDE AND LONGITUDE VALUES ARE NAD 27 STATE PLANE VALUES ARE NMSF EAST GRID</p> <p>PROJECT AREA PRODUCTION AREA</p> <p>N=387248.30 E=601462.30</p> <p>GRID AZ. = 89°28'27"E HORIZ. DIST. = 10001.47'</p> <p>SEC. 8</p> <p>FIRST TAKE POINT 330' FSL, 2310' FEL LAT=32.0504484°N LONG=104.0045834°W GRID AZ. TO FTP 89°28'27"E</p> <p>2440'</p> <p>SHL 330'</p> <p>N=381895.39 E=601496.66</p> <p>N=381899.98 E=604167.27</p> <p>N=387256.30 E=604151.50</p> <p>N=392563.66 E=604035.61 BOTTOM OF HOLE 200' FNL, 2310' FEL LAT. = 32.0782717°N (NAD27) LONG. = 104.0048777°W NMSF EAST (FT) N = 392399.01 E = 601582.92</p> <p>HAMBONE FEDERAL COM 26H ELEV. = 2894.5' LAT. = 32.0504484°N (NAD27) LONG. = 104.0065639°W NMSF EAST (FT) N = 382231.57 E = 601241.54</p>	<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p>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>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p>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>MARCH 9, 2018</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: </p> <p>Certificate Number: FILIMON F. JARAMILLO, PLS 12797</p> <p>SURVEY NO. 4926C</p>
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. <b>2</b>	Section <b>5</b>	Township <b>26 S</b>	Range <b>29 E</b>	Lot Idn	Feet from the <b>200</b>	North/South line <b>NORTH</b>	Feet from the <b>2310</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
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<p><b>LAST TAKE POINT</b> 330' FNL, 2310' FEL LAT=32.0780387°N LONG=104.0053454°W LOT 4 LOT 3 LOT 2 LOT 1</p> <p><b>BOTTOM OF HOLE</b> 200' FNL, 2310' FEL LAT. = 32.0783961°N (NAD83) LONG. = 104.0053623°W NMSP EAST (FT) N = 392412.09 E = 642918.25</p> <p><b>FIRST TAKE POINT</b> 330' FSL, 2310' FEL LAT=32.0505527°N LONG=104.0050670°W GRID AZ. TO FTP S89°28'27"E</p> <p><b>HAMBONE FEDERAL COM 26H</b> ELEV. = 2894.5' LAT. = 32.0505731°N (NAD83) LONG. = 104.0070476°W NMSP EAST (FT) N = 382289.22 E = 642426.88</p>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p>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>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p>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>MARCH 8, 2018</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: </p> <p>Certificate Number: FILIMON F. JARAMILLO, PLS 12797</p> <p>SURVEY NO. 4926C</p>
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