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State of New Mexico  
Energy, Minerals & Natural Resources  
Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Sante 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 30-025-40189	<sup>2</sup> Pool Code 97900	<sup>3</sup> Pool Name <del>X</del> Red Hills; Bone Spring Upper Shale
<sup>4</sup> Property Code 37917	<sup>5</sup> Property Name DIAMOND 8 FED COM	<sup>6</sup> Well Number #4H
<sup>7</sup> OGRID No. 7377	<sup>8</sup> Operator Name EOG RESOURCES, INC.	<sup>9</sup> Elevation 3398'

<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	8	25-S	34-E	-	330'	NORTH	430'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	8	25-S	34-E	-	236	SOUTH	426	WEST	LEA

<sup>12</sup> Dedicated Acres 160	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. 5041 N
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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>Diagram showing well location and acreage dedication plat. The diagram includes a grid with sections 8, 25-S, and 34-E. Key locations and coordinates are marked:</p> <ul style="list-style-type: none"><li><b>SURFACE LOCATION:</b> NEW MEXICO EAST NAD 1927 X=758330 Y=419756 LAT.: N 32.1512720 LONG.: W 103.4986370</li><li><b>UPPER MOST PERF.:</b> NEW MEXICO EAST NAD 1927 X=758330 Y=419746 LAT.: N 32.1512445 LONG.: W 103.4986376</li><li><b>LOWER PERF.:</b> NEW MEXICO EAST NAD 1927 X=758365 Y=415149 LAT.: N 32.1386103 LONG.: W 103.4986384</li><li><b>BOTTOM HOLE LOCATION:</b> NEW MEXICO EAST NAD 1927 X=758366 Y=415039 LAT.: N 32.1383079 LONG.: W 103.4986384</li></ul> <p>Bearings and distances are also indicated: AZ = 180.61' 10.0', AZ = 179.56' 456.2', AZ = 179.56' 710.0', 330', 340', 430', 236'.</p>	<p><b>17 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 released 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>Stan Wagner</i> 7/16/12 Signature Date</p> <p>Stan Wagner Printed Name</p> <p>E-mail Address</p> <p><b>18 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 to the best of my belief.</p> <p>4/26/2012 Date of Survey Signature and Seal of Professional Surveyor MICHAEL B. BROWN NEW MEXICO 18329 PROFESSIONAL SURVEYOR</p> <p>Certificate Number</p>
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OCT 16 2012