

Submit 1 Copy To Appropriate District Office

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

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised July 18, 2013

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-43787
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator: EOG Resources, Inc.		6. State Oil & Gas Lease No. V0-8648; V0-8649-1
3. Address of Operator P.O. Box 2267, Midland, Texas 79702		7. Lease Name or Unit Agreement Name Gem 36 State Com
4. Well Location Unit Letter <u>B</u> : <u>324</u> feet from the <u>North</u> line and <u>1670</u> feet from the <u>East</u> line Section <u>36</u> Township <u>25S</u> Range <u>32E</u> NMPM Lea County		8. Well Number 102H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3426'		9. OGRID Number 7377
		10. Pool name or Wildcat Jennings; Upper Bone Spring Shale

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: Amend Surface Commingling ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

EOG Resources respectfully requests to amend surface pool/lease commingle order PC-1312 to add the following wells:

GEM 36 STATE COM #102H - 30-025-45528	[97838] JENNINGS; UPPER BONE SPRING SHALE	GEM 36 STATE COM #502H - 30-025-45524	[97903] WC-025 G-08 S253235G; LWR BONE SPRIN
GEM 36 STATE COM #201H - 30-025-45527	[97838] JENNINGS; UPPER BONE SPRING SHALE	GEM 36 STATE COM #003H - 30-025-43787	[97838] JENNINGS; UPPER BONE SPRING SHALE
GEM 36 STATE COM #202H - 30-025-45528	[97838] JENNINGS; UPPER BONE SPRING SHALE		
GEM 36 STATE COM #301H - 30-025-44947	[97903] WC-025 G-08 S253235G; LWR BONE SPRIN		
GEM 36 STATE COM #501H - 30-025-45529	[97903] WC-025 G-08 S253235G; LWR BONE SPRIN		

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Emily Follis TITLE Sr. Regulatory Administrator DATE 05/01/19

Type or print name EMILY FOLLIS E-mail address: emily\_follis@eogresources.com PHONE: 432-84-9163

For State Use Only

APPROVED BY: [Signature] TITLE Engineering Manager DATE May 9, 2019  
Conditions of Approval (if any):

District I  
1625 N. French Dr., Hobbs, NM 88240  
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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 30-025-45526	<sup>2</sup> Pool Code 97838	<sup>3</sup> Pool Name Jennings; Upper Bone Spring Shale
<sup>4</sup> Property Code 313191	<sup>5</sup> Property Name GEM 36 STATE COM	<sup>6</sup> Well Number 102H
<sup>7</sup> GRID No. 7377	<sup>8</sup> Operator Name EOG RESOURCES, INC.	<sup>9</sup> Elevation 3426'

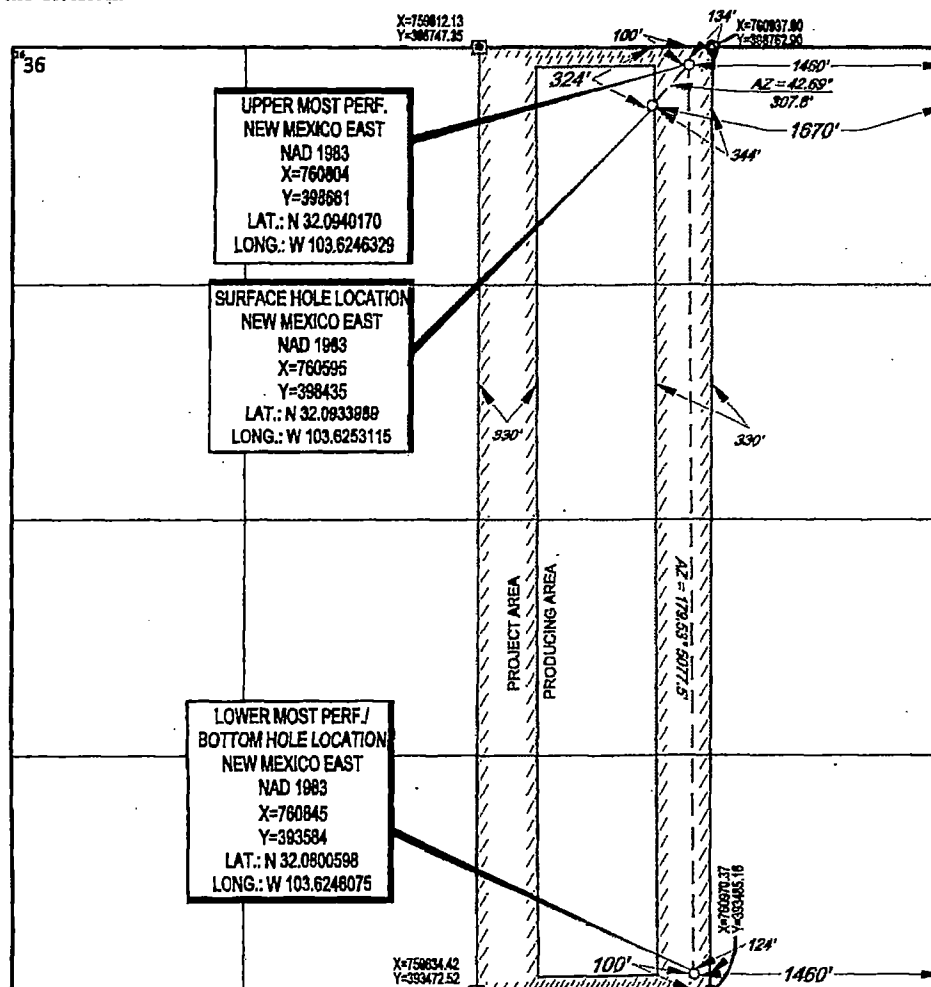
<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
B	36	25-S	32-E	-	324'	NORTH	1670'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
0	36	25-S	32-E	-	100'	SOUTH	1460'	EAST	LEA

<sup>11</sup> Dedicated Acres 160.00	<sup>12</sup> Joint or Infill	<sup>13</sup> Consolidation Code	<sup>14</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.



<sup>17</sup>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 order heretofore entered by the division.

Star L Harrell 1/29/19  
Signature Date

Star L Harrell  
Printed Name

star\_harrell@eogresources.com  
E-mail Address

<sup>18</sup>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 to the best of my belief.

12/02/2018  
Date of Survey  
Signature and Seal of Professional Surveyor  
18329  
Certificate Number