

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

Form C-103
 Revised July 18, 2013

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

WELL API NO. MULTIPLE
5. Indicate Type of Lease STATE ☐ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Resolute 12 Fed Com
8. Well Number MULTIPLE
9. OGRID Number 7377
10. Pool name or Wildcat

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.)	
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	
2. Name of Operator EOG Resources, Inc.	
3. Address of Operator P.O. Box 2267, Midland, TX 79702	
4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section 12 Township 25S Range 33E NMPM Lea County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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: ☐		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☐ CASING/CEMENT JOB ☐ OTHER: PLC-778 ☒	
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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.

Pursuant to Administrative Order PLC-778 EOG Resources, Inc. ("EOG") respectfully request to add the following wells authorized to commingle production at the central tank battery located in the S2 of Section 12, Township 25 South, Range 33 East, Lea County, NM. All production from the subject well will be allocated using readings from individual well meters.

Resolute 12 Fed Com 206H	30-025-51458	Resolute 12 Fed Com 582H	30-025-47595
Resolute 12 Fed Com 510H	30-025-51279	Resolute 7 Fed Com 511H	30-025-51223
Resolute 12 Fed Com 517H	30-025-51280		
Resolute 12 Fed Com 519H	30-025-51282		
Resolute 12 Fed Com 581H	30-025-51281		

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 Lisa Youngblood TITLE Regulatory Specialist DATE 05/19/2023

Type or print name Lisa Youngblood E-mail address: lisa_youngblood@eogresources.com PHONE: 432-247-6331

For State Use Only

APPROVED BY: Dean R. McIlure TITLE Petroleum Engineer DATE 12/15/2023

Conditions of Approval (if any):

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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

¹ API Number 30-025-51279		² Pool Code 97903		³ Pool Name WC-025 G-08 S253235G; Lower Bone Spring	
⁴ Property Code 329310		⁵ Property Name RESOLUTE 12 FED COM			⁶ Well Number 510H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3496'
¹⁰ Surface Location					
UL or lot no. P	Section 12	Township 25-S	Range 32-E	Lot Idn -	Feet from the 310'
				North/South line SOUTH	Feet from the 547'
				East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface					
UL or lot no. 1	Section 1	Township 25-S	Range 32-E	Lot Idn -	Feet from the 100'
				North/South line NORTH	Feet from the 660'
				East/West line EAST	County LEA
¹² Dedicated Acres 640.21		¹³ Joint or Infill		¹⁴ Consolidation Code	
				¹⁵ Order No.	

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.

	NEW MEXICO EAST NAD 1983 <u>SURFACE LOCATION (SHL)</u> 310' FSL - SEC. 12 547' FEL - SEC. 12 X=761619 Y=414924 LAT.: N 32.1387029 LONG.: W 103.6216560 <u>KICK OFF POINT (KOP)</u> UPPER MOST PERF. (UMP) 100' FSL - SEC. 12 1125' FEL - SEC. 12 X=761042 Y=414707 LAT.: N 32.1381174 LONG.: W 103.6235238 <u>FED PERF. POINT (FPP)</u> 0' FNL - SEC. 12 1125' FEL - SEC. 12 X=761012 Y=419886 LAT.: N 32.1523554 LONG.: W 103.6235099 <u>POINT OF INTERSECTION (PI)</u> 30' FSL - SEC. 1 1125' FEL - SEC. 1 X=761012 Y=419916 LAT.: N 32.1524378 LONG.: W 103.6235098 <u>LOWER MOST PERF. (LMP)</u> BOTTOM HOLE LOCATION (BHL) 100' FNL - SEC. 1 660' FEL - SEC. 1 X=761457 Y=425075 LAT.: N 32.1666099 LONG.: W 103.6219614	¹⁷OPERATOR 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. <i>Star L Harrell</i> 4/10/2023 Signature Date Star L Harrell Printed Name star_harrell@eogresources.com E-mail Address ¹⁸SURVEYOR 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. 08/04/2022 Date of Survey Signature and Seal of Professional Surveyor Certificate Number NEW MEXICO EAST NAD 1927 <u>SURFACE LOCATION (SHL)</u> X=720433 Y=414696 LAT.: N 32.1365796 LONG.: W 103.6211815 <u>KICK OFF POINT (KOP)</u> UPPER MOST PERF. (UMP) X=719856 Y=414649 LAT.: N 32.1379931 LONG.: W 103.6230493 <u>FED PERF. POINT (FPP)</u> X=719827 Y=419828 LAT.: N 32.1522307 LONG.: W 103.6230346 <u>POINT OF INTERSECTION (PI)</u> X=719827 Y=419858 LAT.: N 32.1523135 LONG.: W 103.6230345 <u>LOWER MOST PERF. (LMP)</u> BOTTOM HOLE LOCATION (BHL) X=720272 Y=425017 LAT.: N 32.1664857 LONG.: W 103.6214854
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FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51223		² Pool Code 97903		³ Pool Name WC-025 G-08 S253235G; Lower Bone Spring	
⁴ Property Code		⁵ Property Name RESOLUTE 7 FED COM			⁶ Well Number 511H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3492'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	7	25-S	33-E	-	310'	SOUTH	755'	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	1	25-S	32-E	-	100'	NORTH	60'	EAST	LEA

¹² Dedicated Acres 640.21	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

	NEW MEXICO EAST NAD 1983 <u>SURFACE LOCATION (SHL)</u> 310' FSL - SEC. 7 755' FWL - SEC. 7 X=762921 Y=414935 LAT.: N 32.1387102 LONG.: W 103.6174493 <u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> 100' FSL - SEC. 12 60' FEL - SEC. 12 X=762107 Y=414719 LAT.: N 32.1381326 LONG.: W 103.6200832 <u>FED PERF. POINT (FPP)</u> 0' FNL - SEC. 12 55' FEL - SEC. 12 X=762082 Y=419900 LAT.: N 32.1523745 LONG.: W 103.6200528 <u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> 100' FNL - SEC. 1 60' FEL - SEC. 1 X=762057 Y=425081 LAT.: N 32.1666154 LONG.: W 103.6200224	¹⁷OPERATOR 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. <i>Star L Harrell</i> 4/10/2023 Signature Date Star L Harrell Printed Name star_harrell@eogresources.com E-mail Address
	¹⁸SURVEYOR 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. 07/19/2019 Date of Survey Signature and Seal of Professional Surveyor Professional Surveyor Certificate Number	NEW MEXICO EAST NAD 1927 <u>SURFACE LOCATION (SHL)</u> X=721735 Y=414877 LAT.: N 32.1386828 LONG.: W 103.6169749 <u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> X=720921 Y=414861 LAT.: N 32.1380082 LONG.: W 103.6196088 <u>FED PERF. POINT (FPP)</u> X=720807 Y=419842 LAT.: N 32.1522499 LONG.: W 103.6195776 <u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=720812 Y=425023 LAT.: N 32.1664912 LONG.: W 103.6195464

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51280		² Pool Code 97903		³ Pool Name WC-025 G-08 S253235G; Lower Bone Spring	
⁴ Property Code 329310		⁵ Property Name RESOLUTE 12 FED COM			⁶ Well Number 517H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3503'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	12	25-S	32-E	-	344'	SOUTH	1538'	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	1	25-S	32-E	-	100'	NORTH	2346'	EAST	LEA

¹² Dedicated Acres 640.21	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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	NEW MEXICO EAST NAD 1983 <u>SURFACE LOCATION (SHL)</u> 344' FSL - SEC. 12 1538' FEL - SEC. 12 X=760628 Y=414946 LAT.: N 32.1387826 LONG.: W 103.6248572 <u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> 100' FSL - SEC. 12 2323' FEL - SEC. 12 X=759844 Y=414693 LAT.: N 32.1381002 LONG.: W 103.6273926 <u>FED PERF. POINT (FPP)</u> 0' FNL - SEC. 12 2329' FEL - SEC. 12 X=759808 Y=419871 LAT.: N 32.1523336 LONG.: W 103.6274009 <u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> 100' FNL - SEC. 1 2346' FEL - SEC. 1 X=759771 Y=425058 LAT.: N 32.1665941 LONG.: W 103.6274091	¹⁷OPERATOR 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. <i>Star L Harrell</i> 4/10/2023 Signature Date Star L Harrell Printed Name star_harrell@eogresources.com E-mail Address
	¹⁸SURVEYOR 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. 08/03/2022 Date of Survey Signature and Seal of Professional Surveyor Certificate Number	NEW MEXICO EAST NAD 1927 <u>SURFACE LOCATION (SHL)</u> X=719442 Y=414888 LAT.: N 32.1366582 LONG.: W 103.6243827 <u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> X=719630 Y=414635 LAT.: N 32.1379759 LONG.: W 103.6269180 <u>FED PERF. POINT (FPP)</u> X=718623 Y=419812 LAT.: N 32.1522094 LONG.: W 103.6269255 <u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=718586 Y=425000 LAT.: N 32.1664700 LONG.: W 103.6269329

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51282				² Pool Code 97903		³ Pool Name WC-025 G-08 S253235G; Lower Bone Spring			
⁴ Property Code 329310		⁵ Property Name RESOLUTE 12 FED COM					⁶ Well Number 519H		
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.					⁹ Elevation 3495'		
¹⁰ Surface Location									
UL or lot no. P	Section 12	Township 25-S	Range 32-E	Lot Idn -	Feet from the 310'	North/South line SOUTH	Feet from the 567'	East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. 1	Section 1	Township 25-S	Range 32-E	Lot Idn -	Feet from the 100'	North/South line NORTH	Feet from the 1220'	East/West line EAST	County LEA
¹² Dedicated Acres 640.21		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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**NEW MEXICO EAST
NAD 1983**

SURFACE LOCATION (SHL)
 310' FSL - SEC. 12
 567' FEL - SEC. 12
 X=761599 Y=414923
 LAT.: N 32.1387027
 LONG.: W 103.6217206

**KICK OFF POINT (KOP)
UPPER MOST PERF. (UMP)**
 100' FSL - SEC. 12
 1385' FEL - SEC. 12
 X=760782 Y=414704
 LAT.: N 32.1381137
 LONG.: W 103.6243638

FED PERF. POINT (FPP)
 0' FNL - SEC. 12
 1385' FEL - SEC. 12
 X=760752 Y=419883
 LAT.: N 32.1523507
 LONG.: W 103.6243500

POINT OF INTERSECTION (PI)
 30' FSL - SEC. 1
 1385' FEL - SEC. 1
 X=760752 Y=419913
 LAT.: N 32.1524331
 LONG.: W 103.6243499

**LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)**
 100' FNL - SEC. 1
 1220' FEL - SEC. 1
 X=760897 Y=425070
 LAT.: N 32.1666046
 LONG.: W 103.6237712

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.

Star L Harrell 4/10/2023
 Signature Date

Star L Harrell
 Printed Name

star_harrell@eogresources.com
 E-mail Address

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 to the best of my belief.

08/03/2022
 Date of Survey

Signature and Seal of Professional Surveyor

RAMON A. DOMINGUEZ
 NEW MEXICO
 24508
 PROFESSIONAL SURVEYOR

Certificate Number

**NEW MEXICO EAST
NAD 1927**

SURFACE LOCATION (SHL)
 X=720413 Y=414895
 LAT.: N 32.1385793
 LONG.: W 103.6212462

**KICK OFF POINT (KOP)
UPPER MOST PERF. (UMP)**
 X=719590 Y=414646
 LAT.: N 32.1379893
 LONG.: W 103.6238893

FED PERF. POINT (FPP)
 X=719507 Y=419825
 LAT.: N 32.1522280
 LONG.: W 103.6238746

POINT OF INTERSECTION (PI)
 X=719507 Y=419855
 LAT.: N 32.1523099
 LONG.: W 103.6238746

**LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)**
 X=719712 Y=425011
 LAT.: N 32.1664804
 LONG.: W 103.6232950

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⁴ Property Code 329310		⁵ Property Name RESOLUTE 12 FED COM			⁶ Well Number 581H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3503'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	12	25-S	32-E	-	344'	SOUTH	1518'	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	1	25-S	32-E	-	100'	NORTH	2150'	EAST	LEA

¹² Dedicated Acres 640.21	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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	NEW MEXICO EAST NAD 1983 <u>SURFACE LOCATION (SHL)</u> 344' FSL - SEC. 12 1518' FEL - SEC. 12 X=760648 Y=414946 LAT.: N 32.1387828 LONG.: W 103.6247926 <u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> 100' FSL - SEC. 12 2150' FEL - SEC. 12 X=760017 Y=414695 LAT.: N 32.1381027 LONG.: W 103.6268352 <u>FED PERF. POINT (FPP)</u> 0' FNL - SEC. 12 2145' FEL - SEC. 12 X=759992 Y=419873 LAT.: N 32.1523370 LONG.: W 103.6268059 <u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> 100' FNL - SEC. 1 2150' FEL - SEC. 1 X=759967 Y=425060 LAT.: N 32.1665960 LONG.: W 103.6267766	¹⁷OPERATOR 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. <i>Star L Harrell</i> 4/10/2023 Signature Date Star L Harrell Printed Name star_harrell@eogresources.com E-mail Address ¹⁸SURVEYOR 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. 08/03/2022 Date of Survey <i>Ramon A. Dominguez</i> Signature and Seal of Professional Surveyor Certificate Number NEW MEXICO EAST NAD 1927 <table border="1"> <tr> <td><u>SURFACE LOCATION (SHL)</u> X=719402 Y=414868 LAT.: N 32.1395595 LONG.: W 103.6243181</td> <td><u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> X=718831 Y=414507 LAT.: N 32.1379783 LONG.: W 103.6263606</td> </tr> <tr> <td><u>FED PERF. POINT (FPP)</u> X=718807 Y=419815 LAT.: N 32.1522127 LONG.: W 103.6263305</td> <td><u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=718762 Y=425002 LAT.: N 32.1664718 LONG.: W 103.6263004</td> </tr> </table>	<u>SURFACE LOCATION (SHL)</u> X=719402 Y=414868 LAT.: N 32.1395595 LONG.: W 103.6243181	<u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> X=718831 Y=414507 LAT.: N 32.1379783 LONG.: W 103.6263606	<u>FED PERF. POINT (FPP)</u> X=718807 Y=419815 LAT.: N 32.1522127 LONG.: W 103.6263305	<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=718762 Y=425002 LAT.: N 32.1664718 LONG.: W 103.6263004
	<u>SURFACE LOCATION (SHL)</u> X=719402 Y=414868 LAT.: N 32.1395595 LONG.: W 103.6243181	<u>KICK OFF POINT (KOP)</u> <u>UPPER MOST PERF. (UMP)</u> X=718831 Y=414507 LAT.: N 32.1379783 LONG.: W 103.6263606				
	<u>FED PERF. POINT (FPP)</u> X=718807 Y=419815 LAT.: N 32.1522127 LONG.: W 103.6263305	<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=718762 Y=425002 LAT.: N 32.1664718 LONG.: W 103.6263004				

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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

¹ API Number 30-025-47595		² Pool Code 97903		³ Pool Name WC-025 G-08 S253235G; Lower Bone Spring					
⁴ Property Code 329310		⁵ Property Name RESOLUTE 12 FED COM						⁶ Well Number 582H	
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.						⁹ Elevation 3495'	
¹⁰ Surface Location									
UL or lot no. P	Section 12	Township 25-S	Range 32-E	Lot Idn -	Feet from the 310'	North/South line SOUTH	Feet from the 527'	East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. 1	Section 1	Township 25-S	Range 32-E	Lot Idn -	Feet from the 100'	North/South line NORTH	Feet from the 930'	East/West line EAST	County LEA
¹² Dedicated Acres 640.21		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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.

**NEW MEXICO EAST
NAD 1983**

SURFACE LOCATION (SHL)
 310' FSL - SEC. 12
 527' FEL - SEC. 12
 X=761639 Y=414924
 LAT.: N 32.1387032
 LONG.: W 103.6215914

**KICK OFF POINT (KOP)
UPPER MOST PERF. (UMP)**
 100' FSL - SEC. 12
 930' FEL - SEC. 12
 X=761237 Y=414709
 LAT.: N 32.1381202
 LONG.: W 103.6228938

FED PERF. POINT (FPP)
 0' FNL - SEC. 12
 925' FEL - SEC. 12
 X=761212 Y=419889
 LAT.: N 32.1523589
 LONG.: W 103.6228639

**LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)**
 100' FNL - SEC. 1
 930' FEL - SEC. 1
 X=761187 Y=425073
 LAT.: N 32.1666076
 LONG.: W 103.6228340

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.

Star L Harrell 4/10/2023
 Signature Date

Star L Harrell
 Printed Name
 star_harrell@eogresources.com
 E-mail Address

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 to the best of my belief.

08/04/2022
 Date of Survey
 Signature and Seal of Professional Surveyor

Certificate Number

**NEW MEXICO EAST
NAD 1927**

SURFACE LOCATION (SHL)	KICK OFF POINT (KOP) UPPER MOST PERF. (UMP)
X=720453 Y=414866 LAT.: N 32.1385788 LONG.: W 103.6211169	X=720051 Y=414651 LAT.: N 32.1379958 LONG.: W 103.6224194
FED PERF. POINT (FPP)	LOWER MOST PERF. (LMP) BOTTOM HOLE LOCATION (BHL)
X=720027 Y=419831 LAT.: N 32.1522343 LONG.: W 103.6223887	X=720002 Y=425014 LAT.: N 32.1664534 LONG.: W 103.6223579

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51458	² Pool Code 97903	³ Pool Name WC-025 G-08 S2532356; LOWER BONE SPRING
⁴ Property Code 329310	⁵ Property Name RESOLUTE 12 FED COM	⁶ Well Number 206H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3503'

¹⁰Surface Location

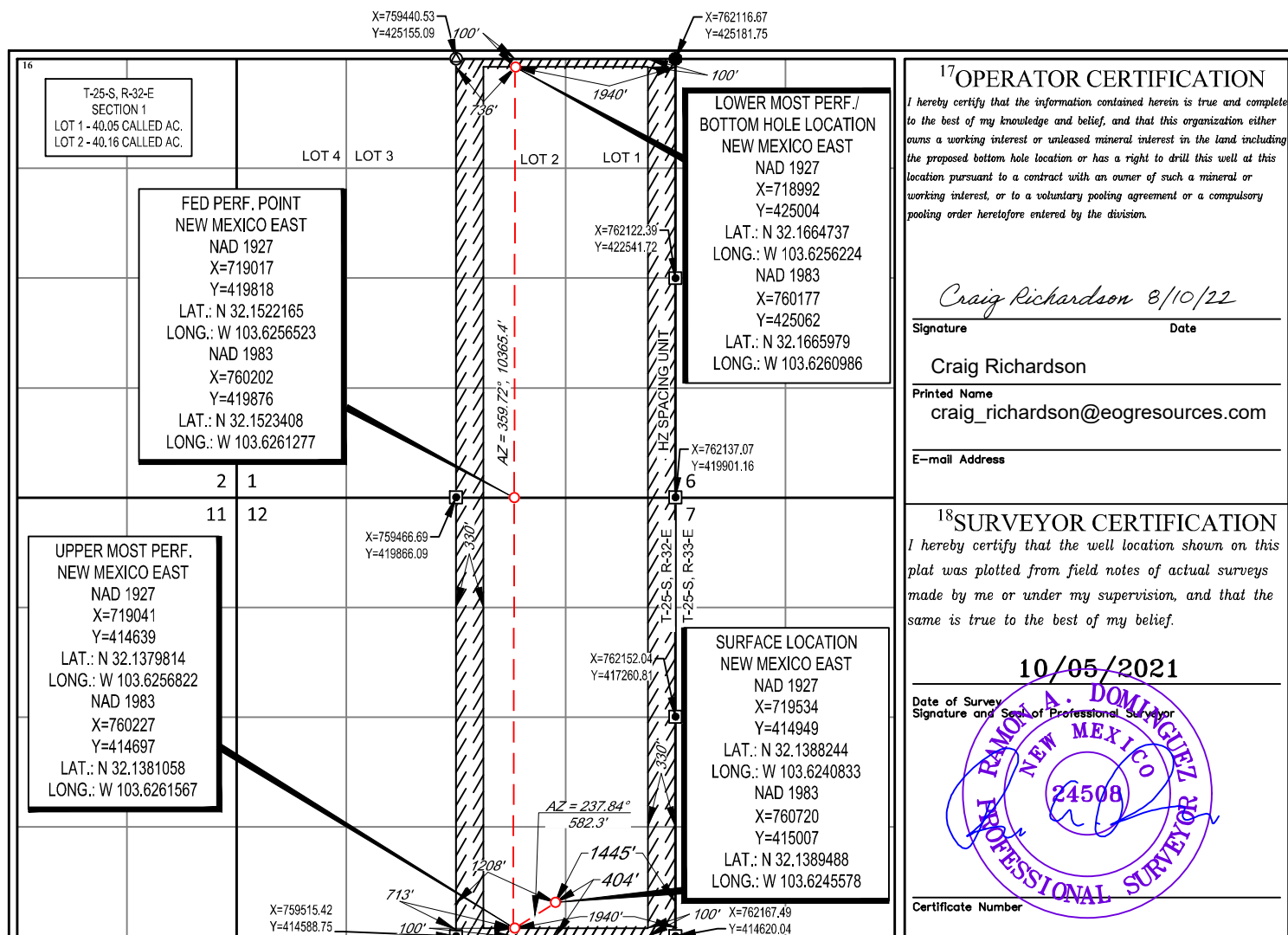
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	12	25-S	32-E	-	404'	SOUTH	1445'	EAST	LEA

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	1	25-S	32-E	-	100'	NORTH	1940'	EAST	LEA

¹² Dedicated Acres 640.21	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 295037

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 295037
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	30-025-47595 RESOLUTE 12 FEDERAL COM #582H already approved to be included in the commingling project authorized by PLC-778	12/15/2023
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	12/15/2023