

Submit a Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
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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 Ruthless 11 Fed Com
8. Well Number MULTIPLE
9. OGRID Number 7377
10. Pool name or Wildcat
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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 30 Township 25S Range 32E 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:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: PLC-883 ☒	

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-883 EOG Resources, Inc. ("EOG") respectfully request to add the following wells authorized to commingle production at the central tank battery located in the N2 of Section 14, Township 25 South, Range 32 East, Lea County, NM. All production from the subject well will be allocated using readings from individual well meters.

Ruthless 11 Fed Com 709H 30-025-51177
Ruthless 11 Fed Com 711H 30-025-51180
Ruthless 11 Fed Com 713H 30-025-51173
Ruthless 11 Fed Com 728H 30-025-51184
Ruthless 11 Fed Com 745H 30-025-51176
Ruthless 11 Fed Com 754H 30-025-51183
Ruthless 11 Fed Com 758H 30-025-51178

Ruthless 11 Fed Com 710H 30-025-51185
Ruthless 11 Fed Com 712H 30-025-51181
Ruthless 11 Fed Com 727H 30-025-51182
Ruthless 11 Fed Com 729H 30-025-51174
Ruthless 11 Fed Com 748H 30-025-51179
Ruthless 11 Fed Com 757H 30-025-51175

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 6/15/2023

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. McAllure TITLE Petroleum Engineer DATE 06/16/2023

Conditions of Approval (if any):

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Santa Fe, NM 87505

FORM C-102
Revised August 1, 2011
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

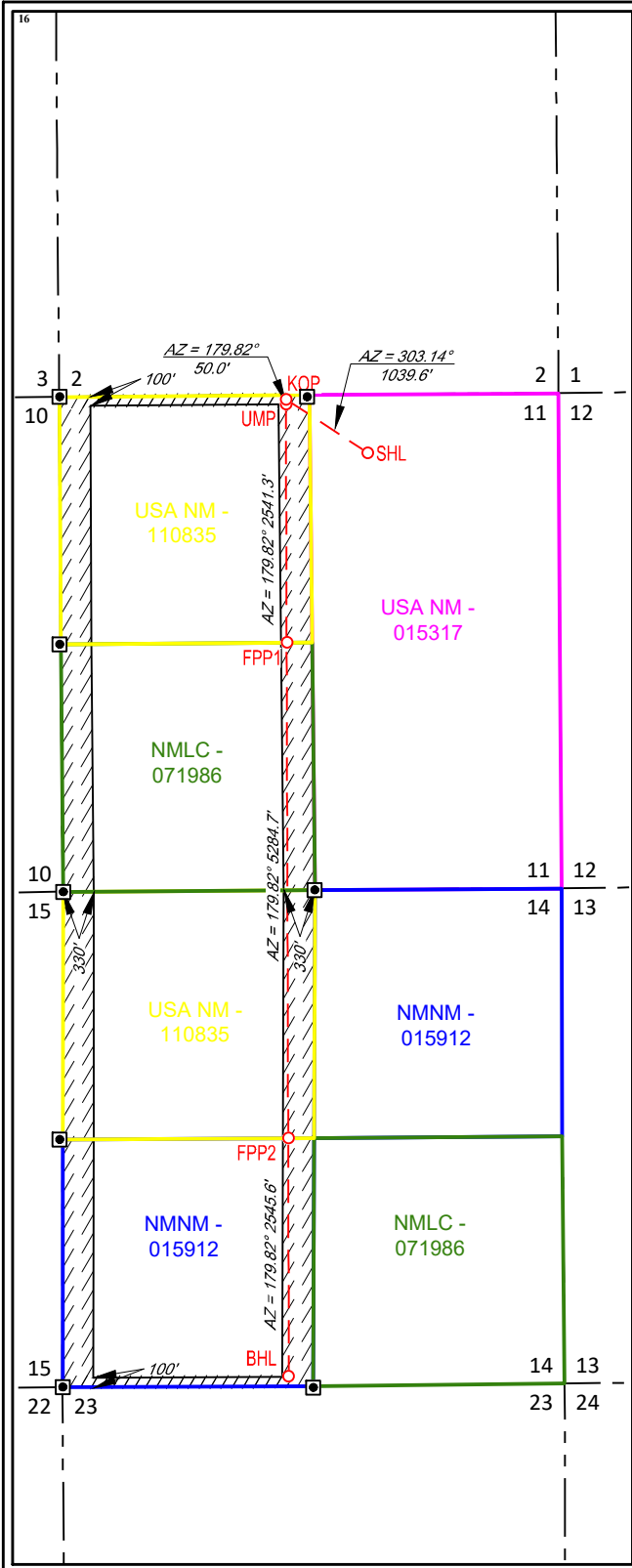
¹ API Number 30-025-51177		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp		
⁴ Property Code 329701		⁵ Property Name RUTHLESS 11 FED COM			⁶ Well Number 709H	
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3512'	

¹⁰ Surface Location									
UL or lot no. B	Section 11	Township 25-S	Range 32-N	Lot Idn -	Feet from the 624'	North/South line NORTH	Feet from the 2038'	East/West line EAST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 14	Township 25-S	Range 32-E	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 2414'	East/West line WEST	County LEA

¹² Dedicated Acres 640	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> 624' FNL - SEC. 11 2038' FEL - SEC. 11 X=754790 Y=419201 LAT.: N 32.1505819 LONG.: W 103.6436272
<u>KICK OFF POINT. (KOP)</u> 50' FNL - SEC. 11 2415' FWL - SEC. 11 X=753920 Y=419769 LAT.: N 32.1521593 LONG.: W 103.6464280
<u>UPPER MOST PERF. (UPP)</u> 100' FNL - SEC. 11 2415' FWL - SEC. 11 X=753920 Y=419719 LAT.: N 32.1520219 LONG.: W 103.6464285
<u>FED PERF. POINT 1 (FPP1)</u> 2641' FNL - SEC. 11 2409' FWL - SEC. 11 X=753928 Y=417178 LAT.: N 32.1450365 LONG.: W 103.6464555
<u>FED PERF. POINT 2 (FPP2)</u> 2646' FSL - SEC. 14 2403' FWL - SEC. 14 X=753944 Y=411893 LAT.: N 32.1305100 LONG.: W 103.6465114
<u>BOTTOM HOLE LOCATION (BHL)</u> 100' FSL - SEC. 14 2414' FWL - SEC. 14 X=753952 Y=409348 LAT.: N 32.1235125 LONG.: W 103.6465384

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 Signature 3/9/2023 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.
09/28/2021 Date of Survey Signature and Seal of Professional Surveyor
Certificate Number
NEW MEXICO EAST NAD 1927
<u>SURFACE LOCATION (SHL)</u> X=713605 Y=419143 LAT.: N 32.1504576 LONG.: W 103.6431515
<u>KICK OFF POINT. (KOP)</u> X=712734 Y=419711 LAT.: N 32.1520351 LONG.: W 103.6459521
<u>UPPER MOST PERF. (UPP)</u> X=712735 Y=419661 LAT.: N 32.1518976 LONG.: W 103.6459526
<u>FED PERF. POINT 1 (FPP1)</u> X=712742 Y=417120 LAT.: N 32.1449122 LONG.: W 103.6459799
<u>FED PERF. POINT 2 (FPP2)</u> X=712758 Y=411835 LAT.: N 32.1303855 LONG.: W 103.6460367
<u>BOTTOM HOLE LOCATION (BHL)</u> X=712766 Y=409290 LAT.: N 32.1233881 LONG.: W 103.6460640

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FORM C-102
Revised August 1, 2011
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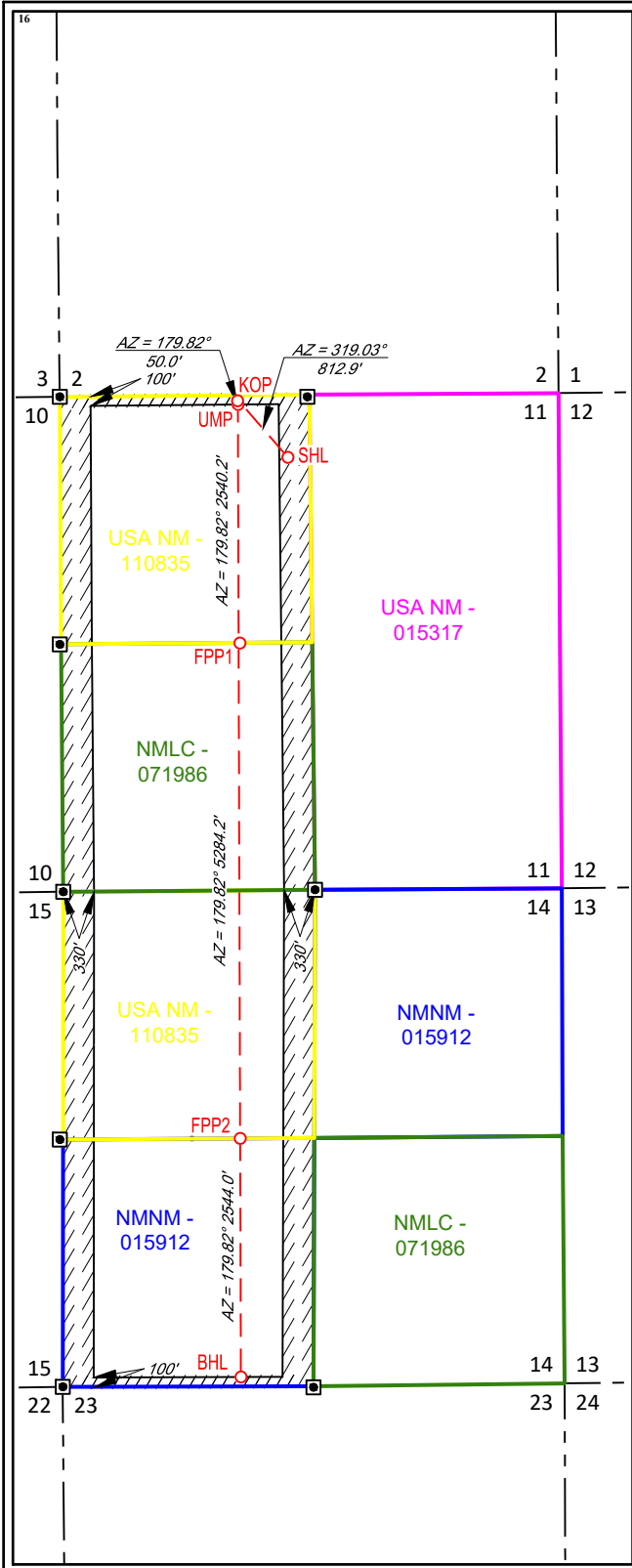
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-	² Pool Code 98180	³ Pool Name WC-025 G-09 S2433361, UPPER WOLFCAMP
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM	⁶ Well Number 710H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3512'

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
XR C	11	25-S	32-N	-	669'	NORTH	2430'	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
N	14	25-S	32-E	-	100'	SOUTH	1900'	WEST	LEA
¹² Dedicated Acres 640	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)
669' FNL - SEC. 11
2430' FWL - SEC. 11
X=753938 Y=419151
LAT.: N 32.1504589
LONG.: W 103.6463824

KICK OFF POINT. (KOP)
50' FNL - SEC. 11
1900' FWL - SEC. 11
X=753405 Y=419764
LAT.: N 32.1521554
LONG.: W 103.6480921

UPPER MOST PERF. (UPP)
100' FNL - SEC. 11
1900' FWL - SEC. 11
X=753405 Y=419714
LAT.: N 32.1520180
LONG.: W 103.6480926

FED PERF. POINT 1 (FPP1)
2640' FNL - SEC. 11
1894' FWL - SEC. 11
X=753413 Y=417174
LAT.: N 32.1450355
LONG.: W 103.6481194

FED PERF. POINT 2 (FPP2)
2644' FSL - SEC. 14
1888' FWL - SEC. 14
X=753429 Y=411890
LAT.: N 32.1305103
LONG.: W 103.6481751

BOTTOM HOLE LOCATION (BHL)
100' FSL - SEC. 14
1900' FWL - SEC. 14
X=753437 Y=409346
LAT.: N 32.1235175
LONG.: W 103.6482019

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.

Signature: *Shea Keithley* Date: 3/16/23

Printed Name: Shea Keithley

E-mail Address: shea_keithley@eogresources.com

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.

09/28/2021

Date of Survey
Signature and Seal of Professional Surveyor

Ramon A. Dominguez
NEW MEXICO
24508
PROFESSIONAL SURVEYOR

Certificate Number

NEW MEXICO EAST
NAD 1927

<u>SURFACE LOCATION (SHL)</u> X=712752 Y=419062 LAT.: N 32.1503346 LONG.: W 103.6459065	<u>KICK OFF POINT. (KOP)</u> X=712219 Y=419706 LAT.: N 32.1520311 LONG.: W 103.6476161
<u>UPPER MOST PERF. (UPP)</u> X=712220 Y=419656 LAT.: N 32.1518937 LONG.: W 103.6476166	<u>FED PERF. POINT 1 (FPP1)</u> X=712227 Y=417116 LAT.: N 32.1449112 LONG.: W 103.6476438
<u>FED PERF. POINT 2 (FPP2)</u> X=712243 Y=411832 LAT.: N 32.1303859 LONG.: W 103.6477003	<u>BOTTOM HOLE LOCATION (BHL)</u> X=712251 Y=409288 LAT.: N 32.1233930 LONG.: W 103.6477275

FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
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☐ **AMENDED REPORT**

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

District Office

☐ **AMENDED REPORT**

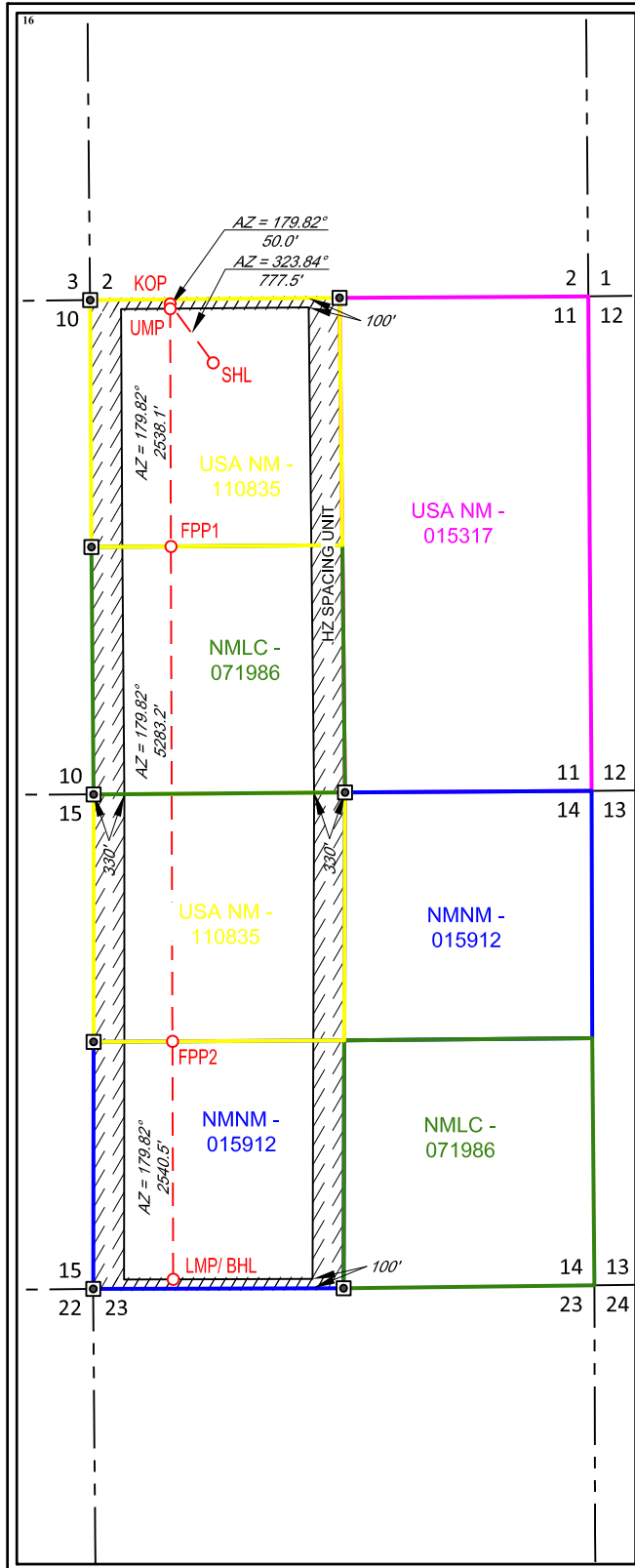
¹ API Number 30-025-51181		² Pool Code 98180	³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp	
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM			⁶ Well Number 712H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3498'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	11	25	32	—	682'	NORTH	1310'	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	14	25	32	—	100'	SOUTH	855'	WEST	LEA

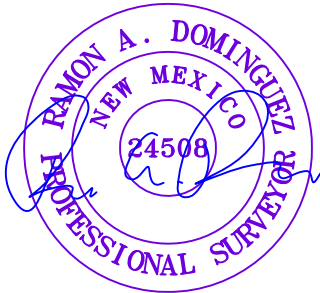
¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



100' FSL - SEC. 14
855' FWL - SEC. 14
X=752392 Y=409343
LAT.: N 32.1235278
LONG.: W 103.6515773

Date of Survey
Signature and Seal of Professional Surveyor



Certificate Number

NEW MEXICO EAST
NAD 1927

<u>SURFACE LOCATION (SHL)</u>	<u>KICK OFF POINT (KOP)</u>
X=711633 Y=419069	X=711714 Y=419697
LAT.: N 32.1502898	LAT.: N 32.1520231
LONG.: W 103.6495232	LONG.: W 103.6509925
<u>UPPER MOST PERF. (UMP)</u>	<u>FED PERF. POINT (FPP1)</u>
X=711175 Y=419647	X=711182 Y=417109
LAT.: N 32.1518857	LAT.: N 32.1449090
LONG.: W 103.6509931	LONG.: W 103.6510200
<u>FED PERF. POINT (FPP2)</u>	<u>LOWER MOST PERF. (LMP)</u>
X=711199 Y=411826	X=711206 Y=409285
LAT.: N 32.1303866	LAT.: N 32.1234034
LONG.: W 103.6510759	LONG.: W 103.6511028
<u>BOTTOM HOLE LOCATION (BHL)</u>	

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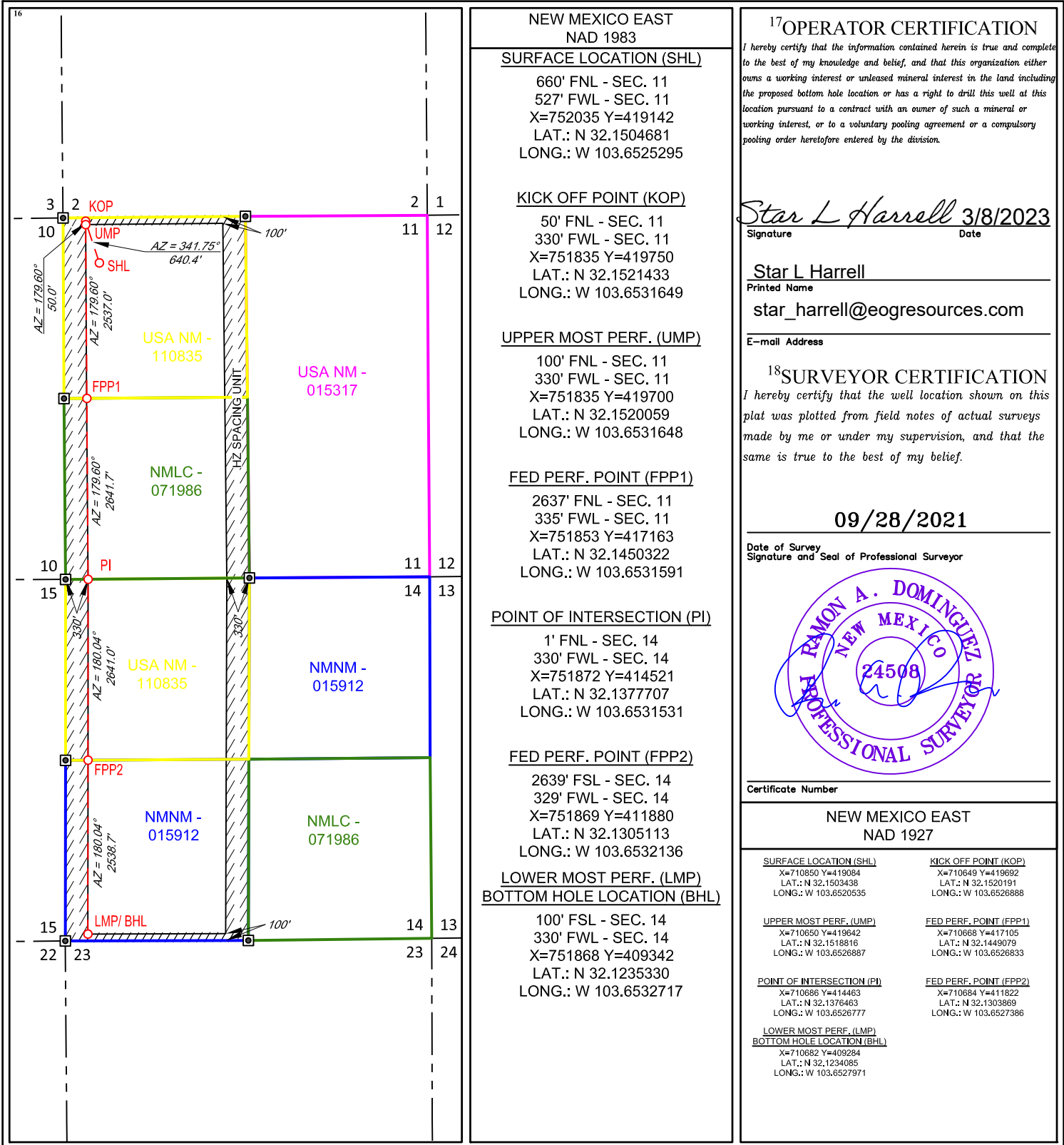
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51173		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp					
⁴ Property Code 329701		⁵ Property Name RUTHLESS 11 FED COM						⁶ Well Number 713H	
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.						⁹ Elevation 3488'	
¹⁰ Surface Location									
UL or lot no. D	Section 11	Township 25	Range 32	Lot Idn -	Feet from the 660'	North/South line NORTH	Feet from the 527'	East/West line WEST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 14	Township 25	Range 32	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 330'	East/West line WEST	County LEA
¹² Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51182		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp		
⁴ Property Code 329701		⁵ Property Name RUTHLESS 11 FED COM			⁶ Well Number 727H	
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3504'	

¹⁰ Surface Location									
UL or lot no. C	Section 11	Township 25-S	Range 32-E	Lot Idn -	Feet from the 667'	North/South line NORTH	Feet from the 2470'	East/West line WEST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 14	Township 25-S	Range 32-E	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 1760'	East/West line WEST	County LEA

¹² Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.	
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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)

667' FNL - SEC. 11
2470' FWL - SEC. 11
X=753978 Y=419153
LAT.: N 32.1504642
LONG.: W 103.6462533

KICK OFF POINT. (KOP)

50' FNL - SEC. 11
1760' FWL - SEC. 11
X=753265 Y=419763
LAT.: N 32.1521543
LONG.: W 103.6485444

UPPER MOST PERF. (UPP)

100' FNL - SEC. 11
1760' FWL - SEC. 11
X=753265 Y=419713
LAT.: N 32.1520169
LONG.: W 103.6485450

FED PERF. POINT 1 (FPP1)

2640' FNL - SEC. 11
1754' FWL - SEC. 11
X=753273 Y=417173
LAT.: N 32.1450352
LONG.: W 103.6485717

FED PERF. POINT 2 (FPP2)

2644' FSL - SEC. 14
1748' FWL - SEC. 14
X=753289 Y=411889
LAT.: N 32.1305104
LONG.: W 103.6486273

BOTTOM HOLE LOCATION (BHL)

100' FSL - SEC. 14
1760' FWL - SEC. 14
X=753297 Y=409346
LAT.: N 32.1235189
LONG.: W 103.6486541

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.

Star L Harrell 3/8/2023
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.

09/28/2022
Date of Survey

Signature and Seal of Professional Surveyor

Professional Surveyor

Certificate Number

NEW MEXICO EAST
NAD 1927

<u>SURFACE LOCATION (SHL)</u> X=712792 Y=419085 LAT.: N 32.1503399 LONG.: W 103.6457775	<u>KICK OFF POINT. (KOP)</u> X=712079 Y=419705 LAT.: N 32.1520301 LONG.: W 103.6480684
<u>UPPER MOST PERF. (UPP)</u> X=712080 Y=419655 LAT.: N 32.1518926 LONG.: W 103.6480689	<u>FED PERF. POINT 1 (FPP1)</u> X=712087 Y=417115 LAT.: N 32.1449109 LONG.: W 103.6480961
<u>FED PERF. POINT 2 (FPP2)</u> X=712104 Y=411831 LAT.: N 32.1303860 LONG.: W 103.6481525	<u>BOTTOM HOLE LOCATION (BHL)</u> X=712111 Y=409288 LAT.: N 32.1233944 LONG.: W 103.6481797

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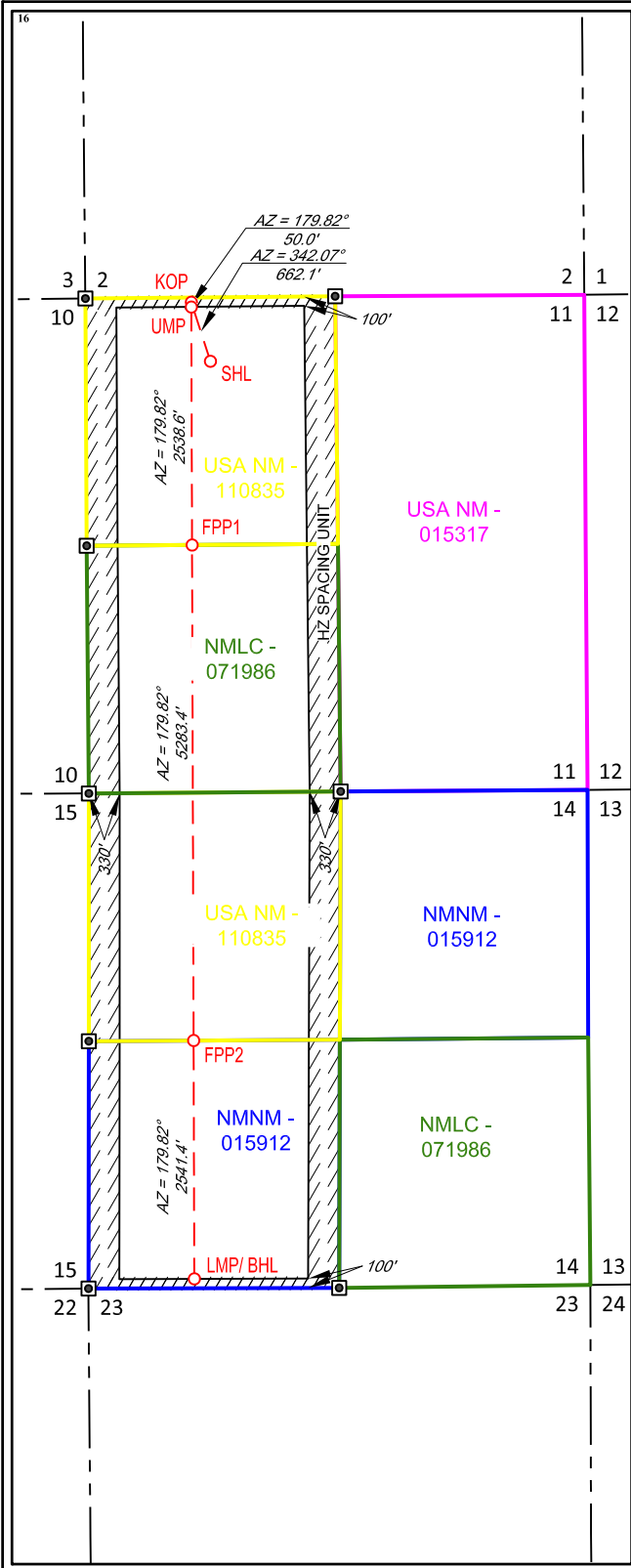
¹ API Number 30-025-51184		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp	
⁴ Property Code 329701		⁵ Property Name RUTHLESS 11 FED COM			⁶ Well Number 728H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3498'

¹⁰ Surface Location									
UL or lot no. D	Section 11	Township 25	Range 32	Lot Idn -	Feet from the 682'	North/South line NORTH	Feet from the 1330'	East/West line WEST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 14	Township 25	Range 32	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 1130'	East/West line WEST	County LEA

¹² Dedicated Acres 640		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> 682' FNL - SEC. 11 1330' FWL - SEC. 11 X=752839 Y=419127 LAT.: N 32.1504142 LONG.: W 103.6499345	
<u>KICK OFF POINT (KOP)</u> 50' FNL - SEC. 11 1130' FWL - SEC. 11 X=752635 Y=419757 LAT.: N 32.1521495 LONG.: W 103.6505801	
<u>UPPER MOST PERF. (UMP)</u> 100' FNL - SEC. 11 1130' FWL - SEC. 11 X=752635 Y=419707 LAT.: N 32.1520120 LONG.: W 103.6505806	
<u>FED PERF. POINT (FPP1)</u> 2639' FNL - SEC. 11 1124' FWL - SEC. 11 X=752643 Y=417169 LAT.: N 32.1450339 LONG.: W 103.6506072	
<u>FED PERF. POINT (FPP2)</u> 2641' FSL - SEC. 14 1118' FWL - SEC. 14 X=752659 Y=411885 LAT.: N 32.1305109 LONG.: W 103.6506625	
<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> 100' FSL - SEC. 14 1130' FWL - SEC. 14 X=752667 Y=409344 LAT.: N 32.1235251 LONG.: W 103.6506890	

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 Harrell3/8/2023 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.	
09/28/2021 Date of Survey	
Signature and Seal of Professional Surveyor	
Certificate Number	
NEW MEXICO EAST NAD 1927	
<u>SURFACE LOCATION (SHL)</u> X=711653 Y=419069 LAT.: N 32.1502900 LONG.: W 103.6494586	
<u>KICK OFF POINT (KOP)</u> X=711449 Y=419069 LAT.: N 32.1502952 LONG.: W 103.6501040	
<u>UPPER MOST PERF. (UMP)</u> X=711450 Y=419649 LAT.: N 32.1518878 LONG.: W 103.6501045	
<u>FED PERF. POINT (FPP1)</u> X=711457 Y=417111 LAT.: N 32.1449096 LONG.: W 103.6501315	
<u>FED PERF. POINT (FPP2)</u> X=711474 Y=411827 LAT.: N 32.1303864 LONG.: W 103.6501876	
<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=711481 Y=409286 LAT.: N 32.1234007 LONG.: W 103.6502146	

District I
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State of New Mexico
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WELL LOCATION AND ACREAGE DEDICATION PLAT

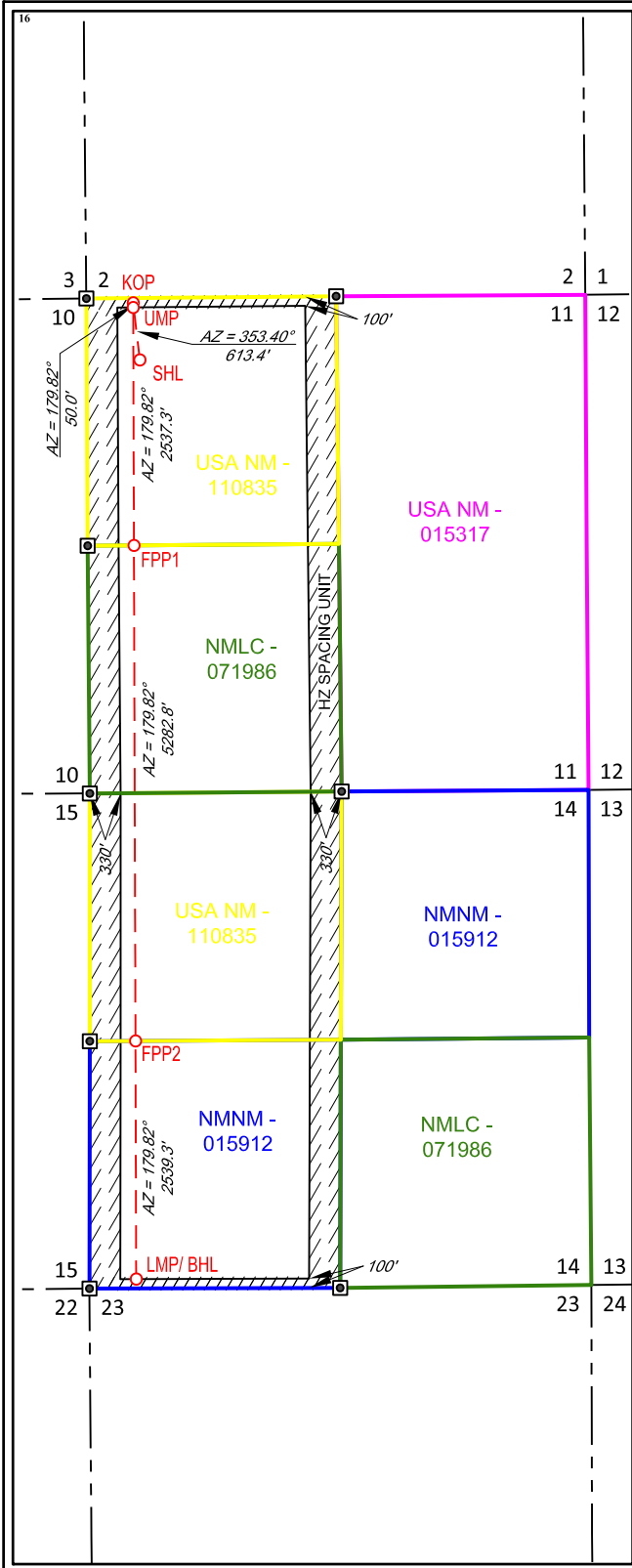
¹ API Number 30-025-51174		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp		
⁴ Property Code 329701		⁵ Property Name RUTHLESS 11 FED COM			⁶ Well Number 729H	
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3488'	

¹⁰ Surface Location									
UL or lot no. D	Section 11	Township 25	Range 32	Lot Idn -	Feet from the 660'	North/South line NORTH	Feet from the 567'	East/West line WEST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 14	Township 25	Range 32	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 500'	East/West line WEST	County LEA

¹² Dedicated Acres 640		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> 660' FNL - SEC. 11 567' FWL - SEC. 11 X=752075 Y=419142 LAT.: N 32.1504684 LONG.: W 103.6524002	
<u>KICK OFF POINT (KOP)</u> 50' FNL - SEC. 11 500' FWL - SEC. 11 X=752005 Y=419752 LAT.: N 32.1521446 LONG.: W 103.6526157	
<u>UPPER MOST PERF. (UMP)</u> 100' FNL - SEC. 11 500' FWL - SEC. 11 X=752005 Y=419702 LAT.: N 32.1520072 LONG.: W 103.6526162	
<u>FED PERF. POINT (FPP1)</u> 2637' FNL - SEC. 11 494' FWL - SEC. 11 X=752013 Y=417164 LAT.: N 32.1450326 LONG.: W 103.6526426	
<u>FED PERF. POINT (FPP2)</u> 2639' FSL - SEC. 14 488' FWL - SEC. 14 X=752029 Y=411881 LAT.: N 32.1305112 LONG.: W 103.6526976	
<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> 100' FSL - SEC. 14 500' FWL - SEC. 14 X=752037 Y=409342 LAT.: N 32.1235313 LONG.: W 103.6527240	

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Star L Harrell 3/8/2023 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.	
09/28/2021 Date of Survey	
Signature and Seal of Professional Surveyor	
Certificate Number	
NEW MEXICO EAST NAD 1927	
<u>SURFACE LOCATION (SHL)</u> X=710890 Y=419084 LAT.: N 32.1503441 LONG.: W 103.6519242	<u>KICK OFF POINT (KOP)</u> X=710819 Y=419693 LAT.: N 32.1520204 LONG.: W 103.6521396
<u>UPPER MOST PERF. (UMP)</u> X=710820 Y=419643 LAT.: N 32.1518829 LONG.: W 103.6521401	<u>FED PERF. POINT (FPP1)</u> X=710827 Y=417106 LAT.: N 32.1449083 LONG.: W 103.6521669
<u>FED PERF. POINT (FPP2)</u> X=710844 Y=411823 LAT.: N 32.1303868 LONG.: W 103.6522227	<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=710851 Y=409284 LAT.: N 32.1234069 LONG.: W 103.6522495

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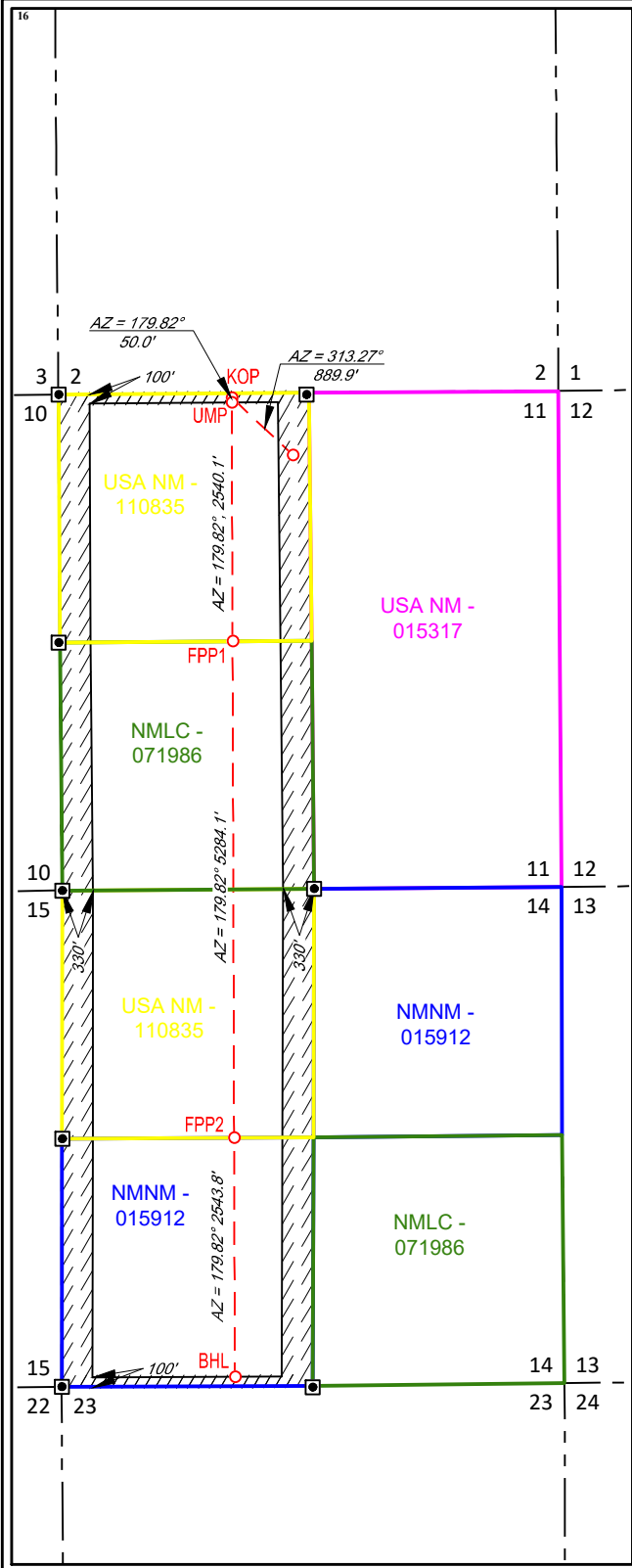
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-51176	² Pool Code 98180	³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM	
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number 745H ⁹ Elevation 3504'

¹⁰ Surface Location										
UL or lot no. C	Section 11	Township 25-S	Range 32-E	Lot Idn -	Feet from the 666'	North/South line NORTH	Feet from the 2490'	East/West line WEST	County LEA	

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 14	Township 25-S	Range 32-E	Lot Idn –	Feet from the 100’	North/South line SOUTH	Feet from the 1845’	East/West line WEST	County LEA
¹² Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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NEW MEXICO EAST NAD 1983
<u>SURFACE LOCATION (SHL)</u> 666' FNL - SEC. 11 2490' FWL - SEC. 11 X=753998 Y=419154 LAT.: N 32.1504668 LONG.: W 103.6461888
<u>KICK OFF POINT. (KOP)</u> 50' FNL - SEC. 11 1845' FWL - SEC. 11 X=753350 Y=419764 LAT.: N 32.1521550 LONG.: W 103.6482698
<u>UPPER MOST PERF. (UPP)</u> 100' FNL - SEC. 11 1845' FWL - SEC. 11 X=753350 Y=419714 LAT.: N 32.1520175 LONG.: W 103.6482703
<u>FED PERF. POINT 1 (FPP1)</u> 2640' FNL - SEC. 11 1839' FWL - SEC. 11 X=753358 Y=417174 LAT.: N 32.1450354 LONG.: W 103.6482971
<u>FED PERF. POINT 2 (FPP2)</u> 2644' FSL - SEC. 14 1833' FWL - SEC. 14 X=753374 Y=411890 LAT.: N 32.1305104 LONG.: W 103.6483528
<u>BOTTOM HOLE LOCATION (BHL)</u> 100' FSL - SEC. 14 1845' FWL - SEC. 14 X=753382 Y=409346 LAT.: N 32.1235180 LONG.: W 103.6483795

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 Harrell3/8/2023

SignatureDate

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.

09/28/2022

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=712812 Y=419096
LAT.: N 32.1503425
LONG.: W 103.6457130

KICK OFF POINT. (KOP)
X=712164 Y=419706
LAT.: N 32.1520307
LONG.: W 103.6477938

UPPER MOST PERF. (UPP)
X=712165 Y=419656
LAT.: N 32.1518933
LONG.: W 103.6477943

FED PERF. POINT 1 (FPP1)
X=712172 Y=417116
LAT.: N 32.1449111
LONG.: W 103.6478215

FED PERF. POINT 2 (FPP2)
X=712188 Y=411832
LAT.: N 32.1303860
LONG.: W 103.6478780

BOTTOM HOLE LOCATION (BHL)
X=712196 Y=409288
LAT.: N 32.1233936
LONG.: W 103.6479051

Released to Imaging: 6/16/2023 2:33:18 PM

District I
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Department
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Santa Fe, NM 87505

FORM C-102
Revised August 1, 2011
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WELL LOCATION AND ACREAGE DEDICATION PLAT

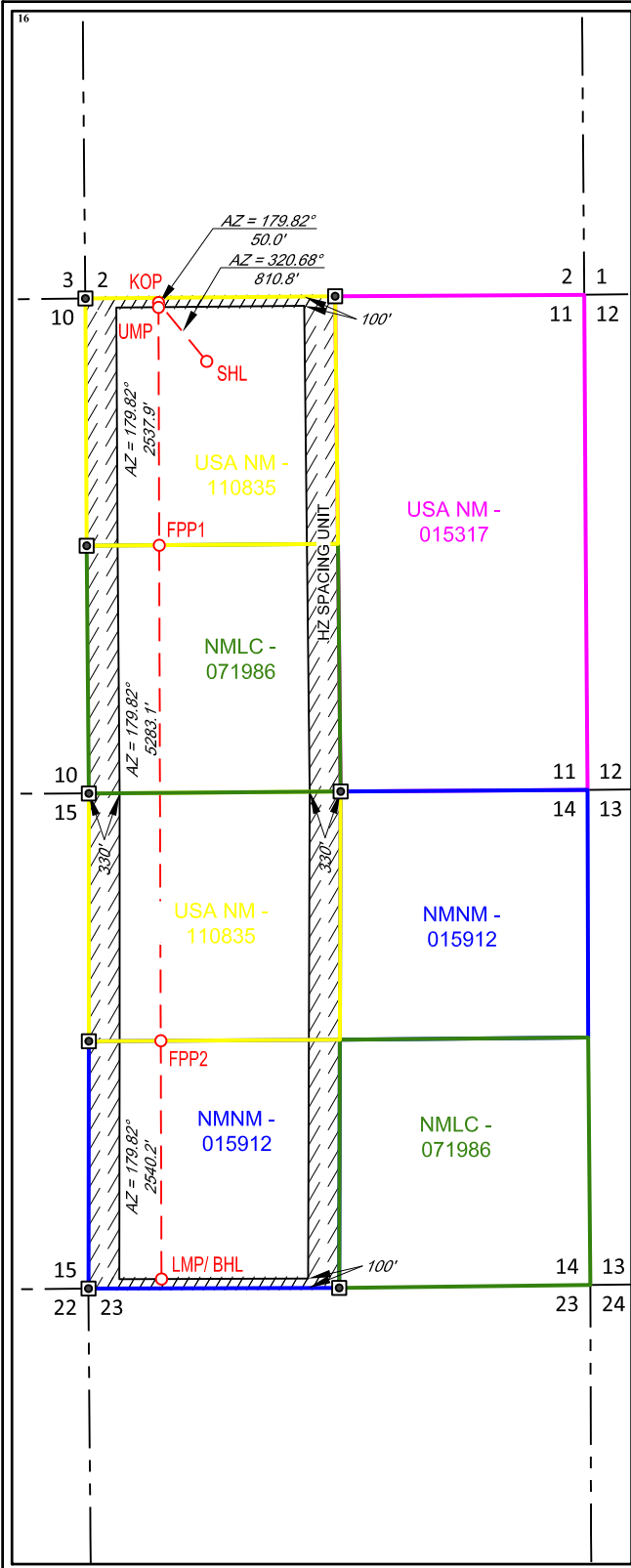
¹ API Number 30-025-51179	² Pool Code 98180	³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM	
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number 748H
		⁹ Elevation 3498'

¹⁰ Surface Location									
UL or lot no. D	Section 11	Township 25	Range 32	Lot Idn -	Feet from the 682'	North/South line NORTH	Feet from the 1290'	East/West line WEST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 14	Township 25	Range 32	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 780'	East/West line WEST	County LEA

¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
682' FNL - SEC. 11
1290' FWL - SEC. 11
X=752799 Y=419127
LAT.: N 32.1504139
LONG.: W 103.6500638

KICK OFF POINT (KOP)
50' FNL - SEC. 11
780' FWL - SEC. 11
X=752285 Y=419754
LAT.: N 32.1521468
LONG.: W 103.6517110

UPPER MOST PERF. (UMP)
100' FNL - SEC. 11
780' FWL - SEC. 11
X=752285 Y=419704
LAT.: N 32.1520093
LONG.: W 103.6517115

FED PERF. POINT (FPP1)
2638' FNL - SEC. 11
774' FWL - SEC. 11
X=752293 Y=417166
LAT.: N 32.1450332
LONG.: W 103.6517380

FED PERF. POINT (FPP2)
2640' FSL - SEC. 14
768' FWL - SEC. 14
X=752309 Y=411883
LAT.: N 32.1305111
LONG.: W 103.6517931

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)
100' FSL - SEC. 14
780' FWL - SEC. 14
X=752317 Y=409343
LAT.: N 32.1235286
LONG.: W 103.6518196

¹⁷OPERATOR CERTIFICATION
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Star L Harrell 3/30/2023
Signature Date

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

¹⁸SURVEYOR CERTIFICATION
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09/28/2021
Date of Survey
Signature and Seal of Professional Surveyor

NEW MEXICO EAST
NAD 1927

<u>SURFACE LOCATION (SHL)</u> X=711613 Y=419069 LAT.: N 32.1502896 LONG.: W 103.6495878	<u>KICK OFF POINT (KOP)</u> X=711039 Y=419096 LAT.: N 32.1520225 LONG.: W 103.6512349
<u>UPPER MOST PERF. (UMP)</u> X=711100 Y=419646 LAT.: N 32.1518851 LONG.: W 103.6512354	<u>FED PERF. POINT (FPP1)</u> X=711107 Y=417108 LAT.: N 32.1449089 LONG.: W 103.6512622
<u>FED PERF. POINT (FPP2)</u> X=711124 Y=411825 LAT.: N 32.1303867 LONG.: W 103.6513182	<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=711131 Y=409285 LAT.: N 32.1234041 LONG.: W 103.6513451

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1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102

Revised August 1, 2011

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 51183	² Pool Code 98180	³ Pool Name WC-025 G-09 S253309P; Upper Wolcamp
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM	⁶ Well Number 754H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3518'

¹⁰Surface Location

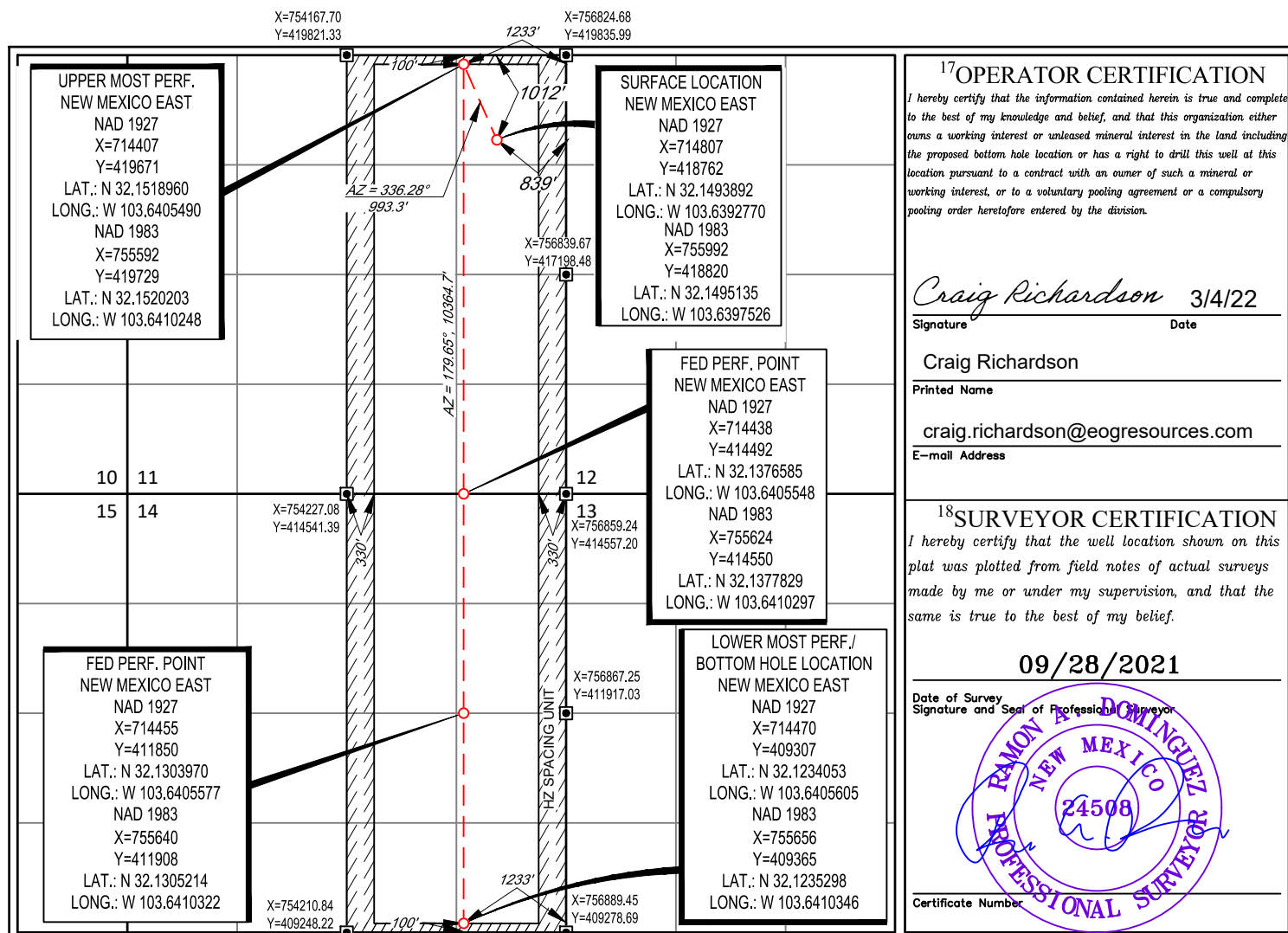
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	11	25-S	32-E	-	1012'	NORTH	839'	EAST	LEA

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
P	14	25-S	32-E	-	100'	SOUTH	1233'	EAST	LEA

¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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Star L Harrell 3/8/2023
 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.

09/28/2021

Date of Survey
 Signature and Seal of Professional Surveyor

Certificate Number

**NEW MEXICO EAST
NAD 1927**

<u>SURFACE LOCATION (SHL)</u> X=711673 Y=419069 LAT.: N 32.1502901 LONG.: W 103.6493939	<u>KICK OFF POINT (KOP)</u> X=711634 Y=419701 LAT.: N 32.1520267 LONG.: W 103.6495062
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<u>UPPER MOST PERF. (UMP)</u> X=711659 Y=41828 LAT.: N 32.1303863 LONG.: W 103.6495068	<u>FED PERF. POINT (FPP1)</u> X=711662 Y=409286 LAT.: N 32.1233988 LONG.: W 103.6496170
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<u>FED PERF. POINT (FPP2)</u> X=711659 Y=41828 LAT.: N 32.1303863 LONG.: W 103.6495068	<u>LOWER MOST PERF. (LMP)</u> <u>BOTTOM HOLE LOCATION (BHL)</u> X=711666 Y=409286 LAT.: N 32.1233988 LONG.: W 103.6496170
---	---

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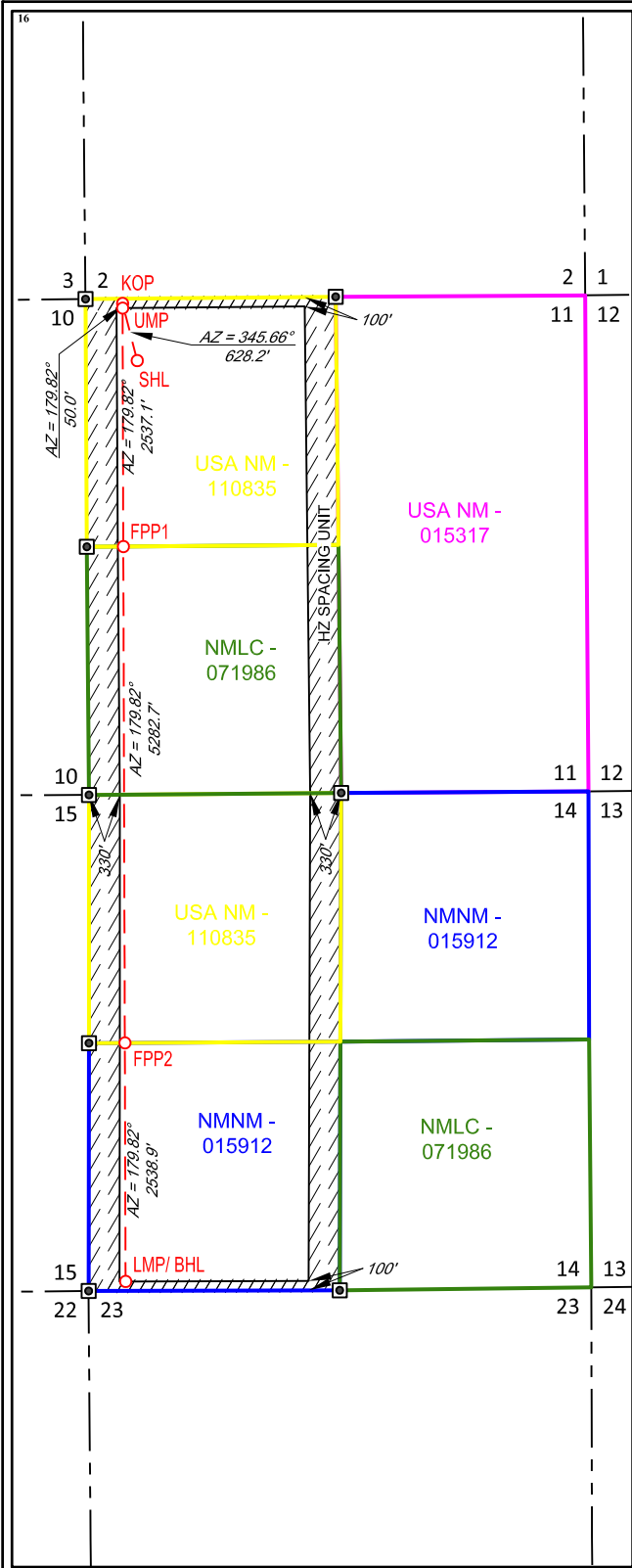
¹ API Number 30-025-51178		² Pool Code 98180	³ Pool Name WC-025 G-09 S253309P; Upper Wolfcamp
⁴ Property Code 329701	⁵ Property Name RUTHLESS 11 FED COM		⁶ Well Number 758H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3488'

¹⁰ Surface Location									
UL or lot no. D	Section 11	Township 25	Range 32	Lot Idn -	Feet from the 660'	North/South line NORTH	Feet from the 547'	East/West line WEST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 14	Township 25	Range 32	Lot Idn -	Feet from the 100'	North/South line SOUTH	Feet from the 395'	East/West line WEST	County LEA

¹² Dedicated Acres 640	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)

660' FNL - SEC. 11
547' FWL - SEC. 11
X=752055 Y=419142
LAT.: N 32.1504682
LONG.: W 103.6524649

KICK OFF POINT (KOP)

50' FNL - SEC. 11
395' FWL - SEC. 11
X=751900 Y=419751
LAT.: N 32.1521438
LONG.: W 103.6529550

UPPER MOST PERF. (UMP)

100' FNL - SEC. 11
395' FWL - SEC. 11
X=751900 Y=419701
LAT.: N 32.1520064
LONG.: W 103.6529555

FED PERF. POINT (FPP1)

2637' FNL - SEC. 11
389' FWL - SEC. 11
X=751908 Y=417163
LAT.: N 32.1450323
LONG.: W 103.6529819

FED PERF. POINT (FPP2)

2639' FSL - SEC. 14
383' FWL - SEC. 14
X=751924 Y=411881
LAT.: N 32.1305113
LONG.: W 103.6530368

LOWER MOST PERF. (LMP)

BOTTOM HOLE LOCATION (BHL)

100' FSL - SEC. 14
395' FWL - SEC. 14
X=751932 Y=409342
LAT.: N 32.1235324
LONG.: W 103.6530631

¹⁷OPERATOR CERTIFICATION

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Star L Harrell 3/8/2023
Signature Date

Star L Harrell
Printed Name

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E-mail Address

¹⁸SURVEYOR CERTIFICATION

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09/28/2021
Date of Survey

Signature and Seal of Professional Surveyor

Professional Surveyor Seal: RAMON A. DOMINGUEZ, NEW MEXICO, 24508

Certificate Number

NEW MEXICO EAST
NAD 1927

<u>SURFACE LOCATION (SHL)</u> X=710670 Y=419084 LAT.: N 32.1504399 LONG.: W 103.6519888	<u>KICK OFF POINT (KOP)</u> X=710714 Y=419692 LAT.: N 32.1520196 LONG.: W 103.6524788
<u>UPPER MOST PERF. (UMP)</u> X=710715 Y=419642 LAT.: N 32.1518821 LONG.: W 103.6524794	<u>FED PERF. POINT (FPP1)</u> X=710722 Y=417105 LAT.: N 32.1449081 LONG.: W 103.6525061
<u>FED PERF. POINT (FPP2)</u> X=710739 Y=411823 LAT.: N 32.1303869 LONG.: W 103.6525618	<u>LOWER MOST PERF. (LMP)</u> X=710746 Y=409284 LAT.: N 32.1234079 LONG.: W 103.6525886

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 228890

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 228890
	Action Type: [C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By	Condition	Condition Date
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.	6/16/2023