

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. MULTIPLE
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. L0-5114-3
3. Address of Operator P.O. Box 2267, Midland, TX 79702		7. Lease Name or Unit Agreement Name Durango 2 State
4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section 2 Township 25S Range 33E NMPM Lea County		8. Well Number MULTIPLE
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 7377
10. Pool name or Wildcat Red Hills; Upper Bone Spring Shale		

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: PLC-874 <input checked="" type="checkbox"/>	

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-874 EOG Resources, Inc. ("EOG") respectfully request to add the following wells authorized to commingle production at the central tank battery located in the SWNE of Section 2, Township 25 South, Range 33 East, Lea County, NM. All production from the subject well will be allocated using readings from individual well meters.

Durango 2 State 221H	30-025-51827	Durango 2 State 413H	30-025-51832
Durango 2 State 222H	30-025-51828	Durango 2 State 510H	30-025-51833
Durango 2 State 223H	30-025-51829	Durango 2 State 511H	30-025-51834
Durango 2 State 312H	30-025-51830		
Durango 2 State 412H	30-025-51831		

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 8/15/2023

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. McIlure TITLE Petroleum Engineer DATE 09/29/2023

Conditions of Approval (if any):

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

Released to Imaging: 9/29/2023 4:46:35 PM

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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
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Form C-102  
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 51831		Pool Code 51020		Pool Name Red Hills; Lower Bone Spring					
Property Code 325384		Property Name DURANGO 2 STATE						Well Number 412H	
OGRID No. 7377		Operator Name EOG RESOURCES, INC.						Elevation 3497'	

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	2	25-S	33-E	-	267'	NORTH	2117'	EAST	LEA

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
O	2	25-S	33-E	-	100'	SOUTH	1700'	EAST	LEA

Dedicated Acres 319.69	Joint or Infill	Consolidated Code	Order No. LEASE WELL
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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.

**SURFACE LOCATION (SHL)**  
NEW MEXICO EAST  
NAD 1983  
X=786381 Y=425061  
LAT.: N 32.1660934  
LONG.: W 103.5414202  
NAD 1927  
X=745196 Y=425003  
LAT.: N 32.1659690  
LONG.: W 103.5409464  
267' FNL 2117' FEL

**KICK OFF POINT (KOP)**  
NEW MEXICO EAST  
NAD 1983  
X=786796 Y=425280  
LAT.: N 32.1666872  
LONG.: W 103.5400724  
NAD 1927  
X=745611 Y=425222  
LAT.: N 32.1665629  
LONG.: W 103.5395986  
50' FNL 1700' FEL

**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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Star L Harrell

SignatureDate

Star L Harrell

Print Name

star\_harrell@eogresources.com

E-mail Address

T-25-S, R-33-E  
SECTION 2  
LOT 1 - 39.83 ACRES  
LOT 2 - 39.86 ACRES  
LOT 3 - 39.88 ACRES  
LOT 4 - 39.91 ACRES

**UPPER MOST PERF. (UMP)**  
NEW MEXICO EAST  
NAD 1983  
X=786797 Y=425230  
LAT.: N 32.1665498  
LONG.: W 103.5400727  
NAD 1927  
X=745611 Y=425172  
LAT.: N 32.1664254  
LONG.: W 103.5395989  
100' FNL 1700' FEL

**LOWER MOST PERF. (LMP)**  
**BOTTOM HOLE LOCATION (BHL)**  
NEW MEXICO EAST  
NAD 1983  
X=786824 Y=420155  
LAT.: N 32.1525972  
LONG.: W 103.5401055  
NAD 1927  
X=745638 Y=420096  
LAT.: N 32.1524727  
LONG.: W 103.5396326  
100' FSL 1700' FEL

**SURVEYORS 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 and correct to the best of my belief.  
07/19/2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

RAMON DOMINGUEZ

NEW MEXICO

24508

PROFESSIONAL SURVEYOR

8/7/2023 10:37:24 AM

Released to Imaging: 9/29/2023 4:46:35 PM

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Property Code 325384	Property Name DURANGO 2 STATE	Well Number 413H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3498'

Surface Location

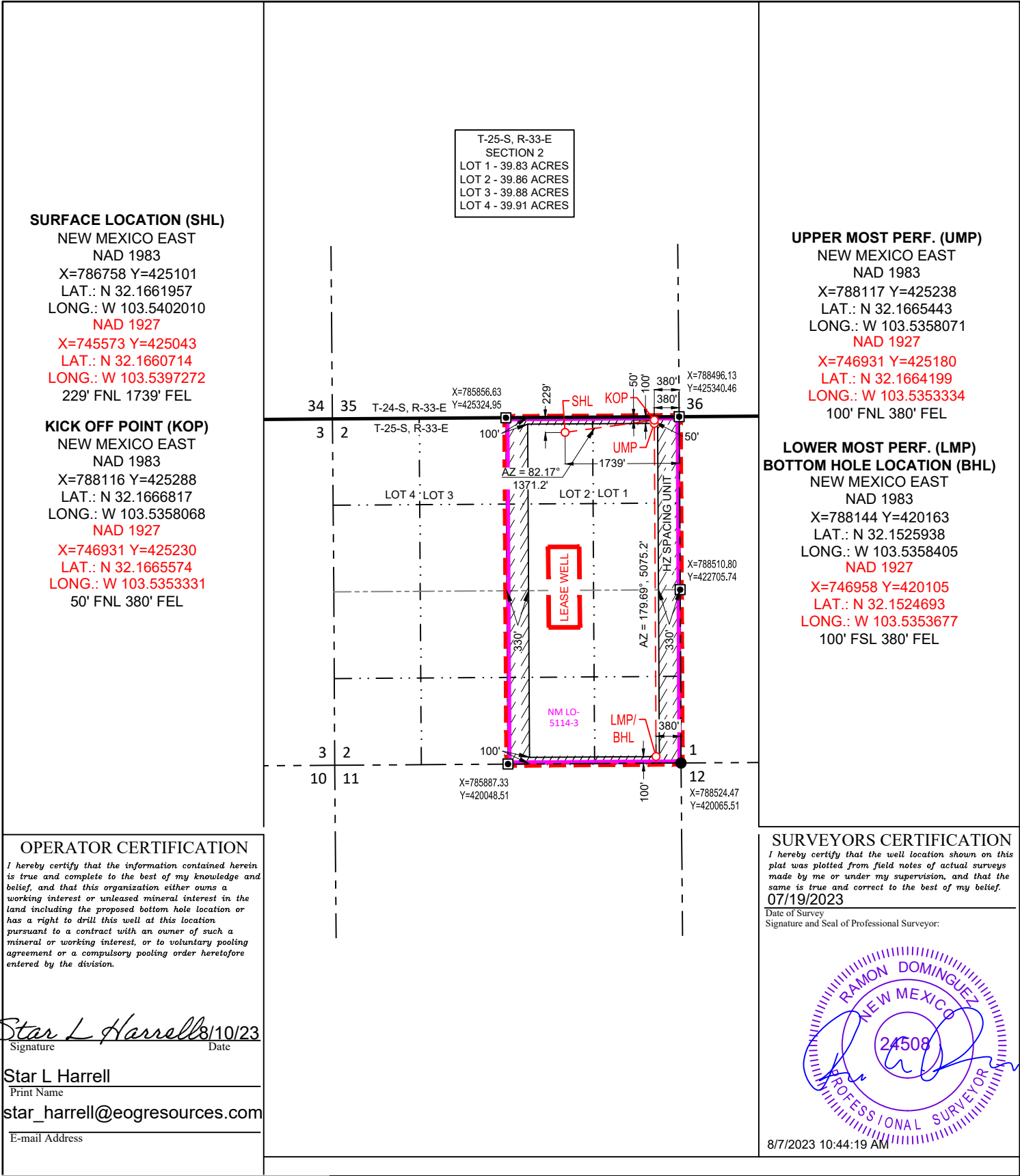
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	2	25-S	33-E	-	229'	NORTH	1739'	EAST	LEA

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
P	2	25-S	33-E	-	100'	SOUTH	380'	EAST	LEA

Dedicated Acres 319.69	Joint or Infill	Consolidated Code	Order No. LEASE WELL
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**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 270904

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 270904
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Please review the content of the Administrative Order and approved request(s) 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.	9/29/2023