



P.O. Box 2267, Midland, Texas 79702  
Phone: (432) 848-9133

*Via email*

April 26, 2024

New Mexico Oil Conservation Division  
Attn: Mr. Leonard Lowe  
1220 South St. Francis  
Santa Fe, NM 87505  
Via: [Leonard.Lowe@state.nm.us](mailto:Leonard.Lowe@state.nm.us)

Re: Notification and Verification of a Standard Well Location for the Caballo 23 Fed 306H (30-025-50732), Sec 23, T25S, R33E, Lea County, NM

Dear Mr. Lowe:

Included with this letter are the following documents demonstrating that the above referenced well will be drilled at a standard oil well location:

- C-102 Plat dated January 17, 2024, showing the proposed location of the Caballo 23 Fed 306H, respectively;
- "Area of Common Ownership Plat" separately showing the spacing units for the well; and
- Certification of Ownership demonstrating the outlined area on the plat is comprised of two fed leases, with uniform ownership.

19.15.16.15.C(7) NMAC provides that in area of common ownership (here, two fed leases) the setback requirements only apply to the outer boundary of the area of uniform ownership, not the spacing unit within the area of uniform ownership. Since the area to the east towards which this well encroaches is within the documented "area of common ownership," this well is at a standard location and approval of a non-standard location for the well is not necessary.

Please place this Notification and Verification of a Standard Well Location in the well files for Caballo 23 Fed 306H (30-025-50732).

Respectfully submitted,

*Lisa Youngblood*

**EOG Resources, Inc.**

Lisa Youngblood  
Regulatory Specialist

CC: Mr. Paul Kautz, NMOCD- District 1

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 50732	Pool Code 51020	Pool Name Red Hills; Lower Bone Spring
Property Code 38481	Property Name CABALLO 23 FED	Well Number 306H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3344'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	23	25-S	33-E	-	240'	SOUTH	715'	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
I	14	25-S	33-E	-	2532'	SOUTH	350'	EAST	LEA

Dedicated Acres 480.00	Joint or Infill	Consolidated Code	Order No. <b>LEASE WELL</b>
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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=787930 Y=404458  
LAT.: N 32.1094289  
LONG.: W 103.5369081  
**NAD 1927**  
X=746743 Y=404400  
LAT.: N 32.1093042  
LONG.: W 103.5364380  
240' FSL 715' FEL

**KICK OFF POINT (KOP)**  
NEW MEXICO EAST  
NAD 1983  
X=788463 Y=404258  
LAT.: N 32.1088693  
LONG.: W 103.5351908  
**NAD 1927**  
X=747277 Y=404200  
LAT.: N 32.1087446  
LONG.: W 103.5347209  
37' FSL 183' FEL  
MD=9578' TVD=9536'

**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.*

*Lisa Youngblood* 4/26/24  
Signature Date

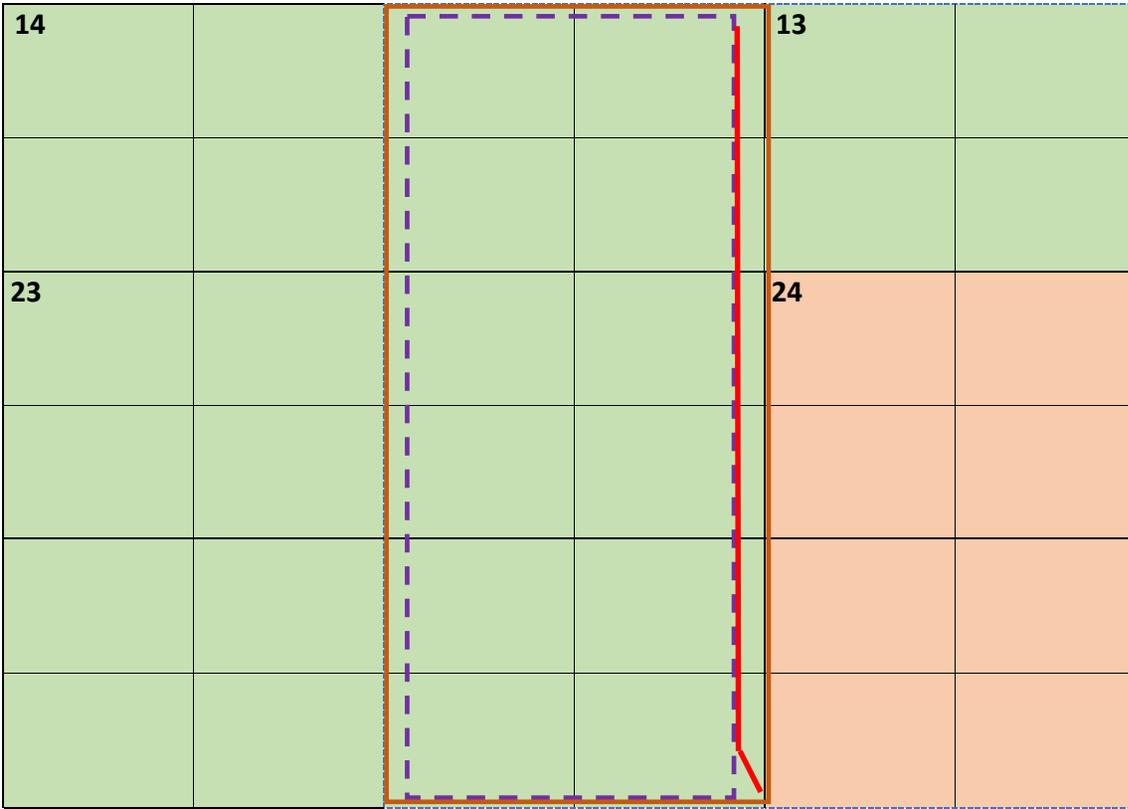
Lisa Youngblood  
Print Name

[lisa\\_youngblood@eogresources.com](mailto:lisa_youngblood@eogresources.com)  
E-mail Address

**FIRST TAKE POINT (FTP)**  
NEW MEXICO EAST  
NAD 1983  
X=788361 Y=404987  
LAT.: N 32.1108755  
LONG.: W 103.5355029  
**NAD 1927**  
X=747175 Y=404929  
LAT.: N 32.1107509  
LONG.: W 103.5350328  
767' FSL 280' FEL  
MD=10742' TVD=10276'

**BOTTOM HOLE LOCATION (BHL)**  
NEW MEXICO EAST  
NAD 1983  
X=788236 Y=412034  
LAT.: N 32.1302472  
LONG.: W 103.5357368  
**NAD 1927**  
X=747050 Y=411976  
LAT.: N 32.1301227  
LONG.: W 103.5352655  
2532' FSL 350' FEL  
MD=17795' TVD=10268'

**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.*  
01/17/2024  
Date of Survey  
Signature and Seal of Professional Surveyor:



CABALLO 23 FED #306H S2  
 OF SECTION 14 & ALL OF SECTION 23  
 T25S-R33E Lea County

	USA NMNM-108503		USA NMNM-108504
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	E2 Spacing Unit		Area of Common Ownership
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	Caballo 23 Fed #306H		Setback Boundary
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**Operator/Working Interest Owner:**  
 EOG Resources, Inc.

**Mineral Owner:**  
 Bureau of Land Management

### Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold (BLM Lease USA NMNM-108503) covering the S/2 of Section 14, ALL of Section 23, and the SW/4 of Section 13 in Township 25 South, Range 33 East, Lea County, New Mexico, and (BLM Lease USA NMNM-108504) covering the W2 of Section 24 in Township 25 South, Range 33 East, Lea County, New Mexico for purposes of identifying an “area of common ownership” as set forth in NMAC 19.15.16.15.B(8) and C(7). As of this date below, the ownership in the above described leases and lands is identical ownership as defined in 19.15.12.7 B. NMAC.

EOG Resources, Inc.

A handwritten signature in blue ink, appearing to read 'Daniel Koury', is written over a horizontal line.

Daniel Koury, Landman

April 17, 2024

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**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 337870

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 337870
	Action Type: [C-103] Sub. General Sundry (C-103Z)

**CONDITIONS**

Created By	Condition	Condition Date
llowe	None	5/6/2024