

ID NO. 262897

NSP - 2171

RECEIVED:	REVIEWER:	TYPE:	APP NO: <b>pLEL2325453780</b>
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Applicant:** EOG Resources, Inc. **OGRID Number:** 7377  
**Well Name:** Ripple 32 Fed Com 714H& Others **API:** Multiple  
**Pool:** Purple Sage; Wolfcamp (gas) **Pool Code:** 98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW**

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]  
 A. Location – Spacing Unit – Simultaneous Dedication  
 NSL       NSP (PROJECT AREA)       NSP (PRORATION UNIT)       SD
- B. Check one only for [ I ] or [ II ]  
 [ I ] Commingling – Storage – Measurement  
 DHC    CTB    PLC    PC    OLS    OLM  
 [ II ] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery  
 WFX    PMX    SWD    IPI    EOR    PPR

<b>FOR OCD ONLY</b>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.  
 A.  Offset operators or lease holders  
 B.  Royalty, overriding royalty owners, revenue owners  
 C.  Application requires published notice  
 D.  Notification and/or concurrent approval by SLO  
 E.  Notification and/or concurrent approval by BLM  
 F.  Surface owner  
 G.  For all of the above, proof of notification or publication is attached, and/or,  
 H.  No notice required

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

Lisa Youngblood  
Date

Print or Type Name

09/07/2023  
Date

(432)247-6331  
Phone Number

Lisa Youngblood  
Signature

lisa\_youngblood@eogresources.com  
e-mail Address



Lisa Youngblood  
Phone: (432) 247-6331  
Email: lisa\_youngblood@eogresources.com

September 7, 2023

**VIA ONLINE FILING**

Dylan Fuge, OCD Director  
Oil Conservation Division  
New Mexico Department of Energy, Minerals, and Natural Resources  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

**Re: Application of EOG Resources, Inc. for administrative approval of a 1862-acre non-standard horizontal spacing unit in the Purple Sage; Wolfcamp (Gas) Pool (98220) comprised of S2 Section 17, All of Section 20 & 29, and Lot 1-4 & N2N2 of Section 32, Township 26 South, Range 31 East, NMPM, Eddy County, New Mexico.**

Dear Director Fuge,

Pursuant to 19.15.16.15(B)(5) NMAC, EOG Resources, Inc. ("EOG") (OGRID No. 7377) seeks administrative approval of a non-standard 1862-acre horizontal spacing unit comprised of S2 Section 17, All of Section 20 & 29, and Lot 1-4 & N2N2 of Section 32, Township 26 South, Range 31 East, NMPM, Eddy County, New Mexico. The proposed non-standard spacing will be developed by the following wells:

- Ripple 32 Fed Com No. 701H (API No. 30-015-53436) (Sundry Pending)
- Ripple 32 Fed Com No. 702H (API No. 30-015-49622) (Sundry Pending)
- Ripple 32 Fed Com No. 703H (API No. 30-015-48465) (Sundry Pending)
- Ripple 32 Fed Com No. 705H (API No. 30-015-48495) (Sundry Pending)
- Ripple 32 Fed Com No. 707H (API No. 30-015-48323) (Sundry Pending)
- Ripple 32 Fed Com No. 709H (API No. 30-015-53416) (Sundry Pending)
- Ripple 32 Fed Com No. 713H (API No. 30-015-53415) (Sundry Pending)
- Ripple 32 Fed Com No. 714H (API No. 30-015-50132) (**drilled**) (Sundry Pending)
- Ripple 32 Fed Com No. 716H (API No. 30-015-48485) (Sundry Pending)
- Ripple 32 Fed Com No. 717H (API No. 30-015-48504) (Sundry Pending)
- Ripple 32 Fed Com No. 718H (API No. 30-015-48498) (Sundry Pending)
- Ripple 32 Fed Com No. 723H (API No. 30-015-53417) (Sundry Pending)
- Ripple 32 Fed Com No. 726H (API No. 30-015-49605) (Sundry Pending)
- Ripple 32 Fed Com No. 730H (API No. 30-015-48499) (Sundry Pending)
- Ripple 32 Fed Com No. 731H (API No. 30-015-50133) (**drilled**) (Sundry Pending)
- Ripple 32 Fed Com No. 732H (API No. 30-015-47723) (Sundry Pending)

- Ripple 32 Fed Com No. 733H (API No. 30-015-50134) (**drilled**) (Sundry Pending)
- Ripple 32 Fed Com No. 734H (API No. 30-015-53424) (Sundry Pending)
- Ripple 32 Fed Com No. 735H (API No. 30-015-50131) (**drilled**) (Sundry Pending)
- Ripple 32 Fed Com No. 736H (API No. 30-015-47722) (Sundry Pending)
- Ripple 32 Fed Com No. 737H (API No. 30-015-48366) (Sundry Pending)
- Ripple 32 Fed Com No. 738H (API No. 30-015-50020) (Sundry Pending)

The Division has placed all wells into the Purple Sage; Wolfcamp (Gas) Pool (98220). As indicated above, some of the wells in the proposed non-standard spacing unit have been drilled. The acreage included in the non-standard spacing unit will be the subject of a single Communitization Agreement.

EOG seeks administrative approval of a non-standard spacing unit to develop the acreage as a single communitized area. Doing so allows EOG to efficiently locate surface facilities, reduce surface disturbance, consolidate roads, tanks and pipelines, and promote effective well spacing, thereby promoting conservation and preventing waste. Division Rules contemplate and encourage oil and gas development, where possible, in enlarged areas of common ownership to minimize surface disturbance and to promote efficient well spacing, *see, e.g.*, 19.15.16.7.P NMAC; 19.15.16.15.B(8) NMAC; 19.15.16.15.C(7) NMAC, and authorize administrative approval of such a request, *see* 19.15.16.15(B)(5) NMAC.

**Exhibit A** is a map showing the proposed non-standard spacing unit, the subject leases, and the proposed wells.

**Exhibit B** is a copy the Well Location and Acreage Dedication Plat (C-102) for each of the wells within the proposed non-standard spacing unit.

**Exhibit C** is a lease map showing the notice tracts for the proposed non-standard spacing unit.

**Exhibit D** is a cross section exhibit showing the Wolfcamp target for these subject wells.

**Exhibit E** is a list of parties affected by this application, tracking information and proof of mailing. Affected parties were provided a copy of the application with all attachments by certified mail, along with notice that any objection must be filed in writing with the Division within 20 days from the date the Division receives the application. Royalty owners, including BLM and SLO were provided a copy of the application. A copy of the notice letter is included in **Exhibit F**.

Thank you for your attention to this matter.

Very truly yours,



Lisa Youngblood  
Regulatory Specialist

**RIPPLE 32 FED COM**  
**S2 Section 17, All of Section 20 & 29, and Lot 1-4 & N2N2 of Section 32, T26S, R31E**  
**EDDY COUNTY, NM**

<b>17</b>	RIPPLE 32 FED COM 716H
	RIPPLE 32 FED COM 730H
	RIPPLE 32 FED COM 703H
	RIPPLE 32 FED COM 732H
	RIPPLE 32 FED COM 717H
	RIPPLE 32 FED COM 734H
	RIPPLE 32 FED COM 705H
	RIPPLE 32 FED COM 736H
	RIPPLE 32 FED COM 718H
	RIPPLE 32 FED COM 737H
<b>20</b>	RIPPLE 32 FED COM 707H
	RIPPLE 32 FED COM 738H
	RIPPLE 32 FED COM 716H
	RIPPLE 32 FED COM 730H
	RIPPLE 32 FED COM 703H
	RIPPLE 32 FED COM 732H
	RIPPLE 32 FED COM 717H
	RIPPLE 32 FED COM 734H
	RIPPLE 32 FED COM 705H
	RIPPLE 32 FED COM 736H
<b>29</b>	RIPPLE 32 FED COM 718H
	RIPPLE 32 FED COM 737H
	RIPPLE 32 FED COM 707H
	RIPPLE 32 FED COM 738H
	RIPPLE 32 FED COM 716H
	RIPPLE 32 FED COM 730H
	RIPPLE 32 FED COM 703H
	RIPPLE 32 FED COM 732H
	RIPPLE 32 FED COM 717H
	RIPPLE 32 FED COM 734H
<b>32</b>	RIPPLE 32 FED COM 705H
	RIPPLE 32 FED COM 736H
	RIPPLE 32 FED COM 718H
	RIPPLE 32 FED COM 737H
	RIPPLE 32 FED COM 707H
	RIPPLE 32 FED COM 738H
	RIPPLE 32 FED COM 716H
	RIPPLE 32 FED COM 730H
	RIPPLE 32 FED COM 703H
	RIPPLE 32 FED COM 732H

- USA NMNM 59060
- USA NMNM 141527
- USA NMNM 0437880
- USA NMNM 138867
- ST NM E-0920-2
- RIPPLE 32 FED COM WOLFCAMP  
CA



DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-6020  
DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 766-1283 Fax: (575) 746-9720  
DISTRICT III  
1090 Rio Mirasol Rd., Artesia, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3469 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 30-015- 53436	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 332916	Property Name RIPPLE 32 FED COM	Well Number 701H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3176'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	32	26 S	31 E		1302	NORTH	327	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	29	26 S	31 E		230	NORTH	1100	EAST	EDDY

Dedicated Acres 902	Joint or Infill	Consolidated Code	Order No.
			<b>PENDING COM AGREEMENT</b>

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**  
NEW MEXICO EAST  
NAD 1983  
X=708897' Y=365098'  
LAT=N32.002582°  
LONG=W103.792787°  
NAD 1927  
X=667710' Y=365041'  
LAT=N32.002457°  
LONG=W103.792313°  
1302' FNL 327' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708128' Y=364268'  
LAT=N32.000312°  
LONG=W103.795282°  
NAD 1927  
X=666941' Y=364211'  
LAT=N32.000186°  
LONG=W103.794809°  
2129' FNL 1100' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708126' Y=364548'  
LAT=N32.001081°  
LONG=W103.795282°  
NAD 1927  
X=666939' Y=364491'  
LAT=N32.000956°  
LONG=W103.794809°  
1849' FNL 1100' FEL

**UPPER FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708118' Y=366397'  
LAT=N32.006164°  
LONG=W103.795279°  
NAD 1927  
X=666931' Y=366340'  
LAT=N32.006038°  
LONG=W103.794806°  
1100' 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.*

Craig Richardson 5/30/23  
Signature Date  
Craig Richardson  
Print Name  
craig\_richardson@eogresources.com  
E-mail Address

**LOWER FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708093' Y=370392'  
LAT=N32.017146°  
LONG=W103.795296°  
NAD 1927  
X=666906' Y=370335'  
LAT=N32.017021°  
LONG=W103.794822°  
1100' FEL

**LOWER MOST PERF.**  
NEW MEXICO EAST  
NAD 1983  
X=708086' Y=371393'  
LAT=N32.019898°  
LONG=W103.795300°  
NAD 1927  
X=666900' Y=371336'  
LAT=N32.019773°  
LONG=W103.794826°  
330' FNL 1100' FEL

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708086' Y=371493'  
LAT=N32.020173°  
LONG=W103.795301°  
NAD 1927  
X=666899' Y=371436'  
LAT=N32.020048°  
LONG=W103.794827°  
230' FNL 1100' 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.*  
MARCH 31, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

Exhibit B



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

Table with 3 columns: API Number (30-015- 48465), Pool Code (98220), Pool Name (Purple Sage; Wolfcamp (Gas)), Property Code (332916), Property Name (RIPPLE 32 FED COM), Well Number (703H), OGRID No. (7377), Operator Name (EOG RESOURCES, INC.), Elevation (3247')

Surface Location

Table with 10 columns: UL or lot no. (F), Section (17), Township (26 S), Range (31 E), Lot Idn, Feet from the (2230), North/South line (NORTH), Feet from the (1731), East/West line (WEST), County (EDDY)

Bottom Hole Location If Different From Surface

Table with 10 columns: UL or lot no. (D), Section (29), Township (26 S), Range (31 E), Lot Idn, Feet from the (330), North/South line (NORTH), Feet from the (1170), East/West line (WEST), County (EDDY)

Table with 4 columns: Dedicated Acres (1862), Joint or Infill, Consolidated Code, Order No. (PENDING NSP & PENDING COM AGREEMENT)

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.

Main survey plat diagram showing well location, surface location, bottom hole location, and various survey points with coordinates and bearings. Includes sections for SURFACE LOCATION, KOP LOCATION, FIRST TAKE POINT, FED PERF. POINT, OPERATOR CERTIFICATION, and SURVEYORS CERTIFICATION.

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

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Revised August 1, 2011  
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 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015- 48495</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>705H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3248'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	17	26 S	31 E		2588	NORTH	2639	EAST	EDDY

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	32	26 S	31 E		1851	NORTH	2639	EAST	EDDY

Dedicated Acres <b>1862</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</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**  
NEW MEXICO EAST  
NAD 1983  
X=706477' Y=379779'  
LAT=N32.042971°  
LONG=W103.800360°  
NAD 1927  
X=665291' Y=379721'  
LAT=N32.042846°  
LONG=W103.799884°  
2588' FNL 2639' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=706687' Y=379654'  
LAT=N32.042627°  
LONG=W103.799685°  
NAD 1927  
X=665500' Y=379597'  
LAT=N32.042502°  
LONG=W103.799210°  
2612' FSL 2430' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=706689' Y=379374'  
LAT=N32.041857°  
LONG=W103.799682°  
NAD 1927  
X=665502' Y=379317'  
LAT=N32.041732°  
LONG=W103.799207°  
2332' FSL 2430' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=706697' Y=378373'  
LAT=N32.039105°  
LONG=W103.799671°  
NAD 1927  
X=665511' Y=378316'  
LAT=N32.038980°  
LONG=W103.799196°  
2430' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=706708' Y=377042'  
LAT=N32.035446°  
LONG=W103.799657°  
NAD 1927  
X=665522' Y=376985'  
LAT=N32.035321°  
LONG=W103.799182°  
2430' FEL

**LOWER MOST PERF./  
BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=706587' Y=364539'  
LAT=N32.001079°  
LONG=W103.800247°  
NAD 1927  
X=665400' Y=364482'  
LAT=N32.000953°  
LONG=W103.799773°  
1851' FNL 2639' 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.

*Lisa Youngblood* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

lisa\_youngblood@eogresources.com  
E-mail Address

**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.  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

*Ralph B. Chustz, Jr.*



DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
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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 <b>30-015- 48323</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>707H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3241'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	17	26 S	31 E		2344	NORTH	1431	EAST	EDDY

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
A	29	26 S	31 E		330	NORTH	750	EAST	EDDY

Dedicated Acres <b>1862</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</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**  
NEW MEXICO EAST  
NAD 1983  
X=707682' Y=380030'  
LAT=N32.043646°  
LONG=W103.796466°  
NAD 1927  
X=666496' Y=379973'  
LAT=N32.043521°  
LONG=W103.795991°  
2344' FNL 1431' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708367' Y=379664'  
LAT=N32.042631°  
LONG=W103.794263°  
NAD 1927  
X=667180' Y=379607'  
LAT=N32.042506°  
LONG=W103.793788°  
2612' FSL 750' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708369' Y=379384'  
LAT=N32.041861°  
LONG=W103.794260°  
NAD 1927  
X=667182' Y=379327'  
LAT=N32.041736°  
LONG=W103.793785°  
2332' FSL 750' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708388' Y=377052'  
LAT=N32.035451°  
LONG=W103.794236°  
NAD 1927  
X=667202' Y=376995'  
LAT=N32.035326°  
LONG=W103.793761°  
750' 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.*

*Lisa Youngblood* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

lisa\_youngblood@eogresources.com  
E-mail Address

The survey plat shows a grid of sections 16-33, ranges 31 E, and townships 26 S. Key features include:  
- Surface location (SHL) at X=706442, Y=382366.  
- KOP (Kop) at X=709116, Y=379719.  
- FTP (First Take Point) at X=709138, Y=377057.  
- FED PERF. POINT (FED) at X=709184, Y=371729.  
- LMP/BHL (Lower Most Perf./Bottom Hole Location) at X=709227, Y=364224.  
- Various survey points (X, Y) and distances (e.g., 2344', 1431', 750', 330', 2612', 2332').  
- Property boundaries for USA NMNM-59060, USA NMNM-141527, USA NMNM-0437880, and USA NMNM-138867.  
- A horizontal spacing unit is indicated on the right side.

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708435' Y=371725'  
LAT=N32.020805°  
LONG=W103.794171°  
NAD 1927  
X=667248' Y=371668'  
LAT=N32.020680°  
LONG=W103.793697°  
750' FEL

**LOWER MOST PERF./ BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708436' Y=371395'  
LAT=N32.019898°  
LONG=W103.794171°  
NAD 1927  
X=667250' Y=371338'  
LAT=N32.019773°  
LONG=W103.793697°  
330' FNL 750' 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.*  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

**RALPH B. CHUSTZ, JR.**  
NEW MEXICO  
26264  
09/05/2023  
PROFESSIONAL SURVEYOR

*Ralph B. Chustz, Jr.*



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

Form C-102  
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District Office  
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015 -53415	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 332916	Property Name RIPPLE 32 FED COM	Well Number 713H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3125'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	32	26 S	31 E		1809	NORTH	2465	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	29	26 S	31 E		230	NORTH	2640	EAST	EDDY

Dedicated Acres 902	Joint or Infill	Consolidated Code	Order No.
			PENDING COM AGREEMENT

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**  
NEW MEXICO EAST  
NAD 1983  
X=706761' Y=364582'  
LAT=N32.001194°  
LONG=W103.799685°  
NAD 1927  
X=665574' Y=364525'  
LAT=N32.001068°  
LONG=W103.799212°  
1809' FNL 2465' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=706588' Y=364259'  
LAT=N32.000309°  
LONG=W103.800250°  
NAD 1927  
X=665401' Y=364202'  
LAT=N32.000184°  
LONG=W103.799776°  
2131' FNL 2640' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=706586' Y=364539'  
LAT=N32.001079°  
LONG=W103.800250°  
NAD 1927  
X=665399' Y=364482'  
LAT=N32.000953°  
LONG=W103.799777°  
1851' FNL 2640' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=706578' Y=366390'  
LAT=N32.006166°  
LONG=W103.800247°  
NAD 1927  
X=665391' Y=366333'  
LAT=N32.006041°  
LONG=W103.799774°  
2640' FEL

**LOWER MOST PERF.**  
NEW MEXICO EAST  
NAD 1983  
X=706546' Y=371385'  
LAT=N32.019897°  
LONG=W103.800269°  
NAD 1927  
X=665360' Y=371328'  
LAT=N32.019772°  
LONG=W103.799795°  
330' FNL 2640' FEL

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=706546' Y=371485'  
LAT=N32.020172°  
LONG=W103.800270°  
NAD 1927  
X=665359' Y=371428'  
LAT=N32.020047°  
LONG=W103.799795°  
230' FNL 2640' FEL

<p><b>OPERATOR CERTIFICATION</b> 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.</p> <p><i>Craig Richardson</i> 5/30/23</p> <p>Signature: _____ Date: _____ Print Name: Craig Richardson E-mail Address: craig_richardson@eogresources.com</p>	<p><b>SURVEYORS CERTIFICATION</b> 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.</p> <p>MARCH 31, 2023</p> <p>Date of Survey: _____ Signature and Seal of Professional Surveyor: _____</p> <div style="text-align: center;"> </div>
--	--



DISTRICT I  
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Santa Fe, New Mexico 87505

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District Office  
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-50132</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>714H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3104'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	32	26 S	31 E		1877	NORTH	1354	WEST	EDDY

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
D	29	26 S	31 E		230	NORTH	1100	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidated Code	Order No.
902			

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.

**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* 11/14/2022  
Signature Date

Star L Harrell  
Print Name

star\_harrell@eogresources.com  
E-mail Address

---

**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.*

August 16, 2022  
Date of Survey

Signature and Seal of Professional Surveyor

Job No.: EOG\_B190025  
BRANDON MOSER, N.M.P.L.S.  
Certificate Number 22502

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Table with 3 columns: API Number (30-015- 48485), Pool Code (98220), Pool Name (Purple Sage; Wolfcamp (Gas)), Property Code (332916), Property Name (RIPPLE 32 FED COM), Well Number (716H), OGRID No. (7377), Operator Name (EOG RESOURCES, INC.), Elevation (3247')

Surface Location

Table with 10 columns: UL or lot no. (F), Section (17), Township (26 S), Range (31 E), Lot Idn, Feet from the (2256), North/South line (NORTH), Feet from the (1716), East/West line (WEST), County (EDDY)

Bottom Hole Location If Different From Surface

Table with 10 columns: UL or lot no. (D), Section (29), Township (26 S), Range (31 E), Lot Idn, Feet from the (330), North/South line (NORTH), Feet from the (330), East/West line (WEST), County (EDDY)

Table with 4 columns: Dedicated Acres (1862), Joint or Infill, Consolidated Code, Order No. (PENDING NSP & PENDING COM AGREEMENT)

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.

Main plat diagram showing well location, surface location, bottom hole location, and operator certification. Includes coordinates for SURFACE LOCATION, KOP LOCATION, FIRST TAKE POINT, FED PERF. POINT, and LOWER MOST PERF./ BOTTOM HOLE LOCATION. Also includes SURVEYORS CERTIFICATION and OPERATOR CERTIFICATION.

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Table with 3 columns: API Number (30-015- 48504), Pool Code (98220), Pool Name (Purple Sage; Wolfcamp (Gas)), Property Code (332916), Property Name (RIPPLE 32 FED COM), Well Number (717H), OGRID No. (7377), Operator Name (EOG RESOURCES, INC.), Elevation (3248')

Surface Location

Table with 10 columns: UL or lot no. (G), Section (17), Township (26 S), Range (31 E), Lot Idn, Feet from the (2580), North/South line (NORTH), Feet from the (2652), East/West line (EAST), County (EDDY)

Bottom Hole Location If Different From Surface

Table with 10 columns: UL or lot no. (3), Section (32), Township (26 S), Range (31 E), Lot Idn, Feet from the (1852), North/South line (NORTH), Feet from the (1869), East/West line (WEST), County (EDDY)

Table with 4 columns: Dedicated Acres (1862), Joint or Infill, Consolidated Code, Order No. (PENDING NSP & PENDING COM AGREEMENT)

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.

Main plat diagram showing well location, surface location, KOP, FTP, and various survey points with coordinates and bearings. Includes SURFACE LOCATION, KOP LOCATION, FIRST TAKE POINT, and SURVEYORS CERTIFICATION sections.

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015- 48498</b>		Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>		Well Number <b>718H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>		Elevation <b>3248'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>G</b>	<b>17</b>	<b>26 S</b>	<b>31 E</b>		<b>2595</b>	<b>NORTH</b>	<b>2626</b>	<b>EAST</b>	<b>EDDY</b>

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
<b>2</b>	<b>32</b>	<b>26 S</b>	<b>31 E</b>		<b>1850</b>	<b>NORTH</b>	<b>1871</b>	<b>EAST</b>	<b>EDDY</b>

Dedicated Acres <b>1862</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</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**  
NEW MEXICO EAST  
NAD 1983  
X=706490' Y=379771'  
LAT=N32.042951°  
LONG=W103.800317°  
NAD 1927  
X=665304' Y=379714'  
LAT=N32.042826°  
LONG=W103.799842°  
2595' FNL 2626' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707527' Y=379659'  
LAT=N32.042629°  
LONG=W103.796974°  
NAD 1927  
X=666340' Y=379602'  
LAT=N32.042504°  
LONG=W103.796499°  
2612' FSL 1590' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707529' Y=379379'  
LAT=N32.041859°  
LONG=W103.796971°  
NAD 1927  
X=666342' Y=379322'  
LAT=N32.041734°  
LONG=W103.796496°  
2332' FSL 1590' FEL

The diagram shows a well path starting from a surface location (red dot) and a bottom hole location (red dot). The path is shown in red and passes through several sections of land. Key features include:
 

- Surface location at X=706490, Y=379771.
- Bottom hole location at X=707529, Y=379379.
- Well path segments with bearings and distances: AZ=108.23°/1093.3', AZ=179.53°/2382.1', AZ=179.50°/5327.1', AZ=220.12°/433.4', AZ=179.64°/4995.6', AZ=179.75°/1849.8'.
- Property boundaries for USA NMNM-59060, USA NMNM-141527, USA NMNM-0437880, USA NMNM-138867, and ST NM E-0920-2.
- Well spacing unit and horizontal spacing unit lines.
- Lot numbers 1 through 4 and sections 16 through 33.

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707537' Y=378378'  
LAT=N32.039107°  
LONG=W103.796961°  
NAD 1927  
X=666351' Y=378321'  
LAT=N32.038982°  
LONG=W103.796485°  
1590' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707548' Y=377047'  
LAT=N32.035448°  
LONG=W103.796946°  
NAD 1927  
X=666362' Y=376990'  
LAT=N32.035323°  
LONG=W103.796472°  
1590' FEL

**LOWER MOST PERF./ BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707355' Y=364544'  
LAT=N32.001080°  
LONG=W103.797769°  
NAD 1927  
X=666168' Y=364487'  
LAT=N32.000955°  
LONG=W103.797296°  
1850' FNL 1871' 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.

*Lisa Youngblood* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

lisa\_youngblood@eogresources.com  
E-mail Address

**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.  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

Ralph B. Chustz, Jr.  
Professional Surveyor



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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015 53417	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 332916	Property Name RIPPLE 32 FED COM	Well Number 723H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3177'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	32	26 S	31 E		1236	NORTH	327	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	29	26 S	31 E		230	NORTH	715	EAST	EDDY

Dedicated Acres 902	Joint or Infill	Consolidated Code	Order No.
			PENDING COM AGREEMENT

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**  
NEW MEXICO EAST  
NAD 1983  
X=708897' Y=365164'  
LAT=N32.002764°  
LONG=W103.792787°  
NAD 1927  
X=667710' Y=365107'  
LAT=N32.002638°  
LONG=W103.792313°  
1236' FNL 327' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708513' Y=364270'  
LAT=N32.000312°  
LONG=W103.794040°  
NAD 1927  
X=667325' Y=364213'  
LAT=N32.000187°  
LONG=W103.793567°  
2128' FNL 715' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708511' Y=364550'  
LAT=N32.001082°  
LONG=W103.794040°  
NAD 1927  
X=667324' Y=364493'  
LAT=N32.000956°  
LONG=W103.793567°  
1848' FNL 715' FEL

**UPPER FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708503' Y=366398'  
LAT=N32.006163°  
LONG=W103.794037°  
NAD 1927  
X=667316' Y=366341'  
LAT=N32.006038°  
LONG=W103.793564°  
715' 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.*

Craig Richardson 5/30/23  
Signature Date  
Craig Richardson  
Print Name  
craig\_richardson@eogresources.com  
E-mail Address

**LOWER FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708478' Y=370394'  
LAT=N32.017146°  
LONG=W103.794054°  
NAD 1927  
X=667291' Y=370337'  
LAT=N32.017021°  
LONG=W103.793580°  
715' FEL

**LOWER MOST PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708471' Y=371395'  
LAT=N32.019898°  
LONG=W103.794058°  
NAD 1927  
X=667285' Y=371338'  
LAT=N32.019773°  
LONG=W103.793584°  
330' FNL 715' FEL

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708471' Y=371495'  
LAT=N32.020173°  
LONG=W103.794059°  
NAD 1927  
X=667284' Y=371438'  
LAT=N32.020048°  
LONG=W103.793584°  
230' FNL 715' 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.*  
MARCH 31, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-49605	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 332916	Property Name RIPPLE 32 FED COM	Well Number 726H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3136'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	32	26 S	31 E		1780	NORTH	1622	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	29	26 S	31 E		230	NORTH	1485	EAST	EDDY

Dedicated Acres 902	Joint or Infill	Consolidated Code	Order No.
			PENDING COM AGREEMENT

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**  
NEW MEXICO EAST  
NAD 1983  
X=707604' Y=364615'  
LAT=N32.001273°  
LONG=W103.796966°  
NAD 1927  
X=666417' Y=364558'  
LAT=N32.001147°  
LONG=W103.796493°  
1780' FNL 1622' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707743' Y=364266'  
LAT=N32.000311°  
LONG=W103.796524°  
NAD 1927  
X=666556' Y=364209'  
LAT=N32.000186°  
LONG=W103.796050°  
2129' FNL 1485' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707741' Y=364546'  
LAT=N32.001081°  
LONG=W103.796524°  
NAD 1927  
X=666554' Y=364489'  
LAT=N32.000955°  
LONG=W103.796051°  
1849' FNL 1485' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707733' Y=366395'  
LAT=N32.006164°  
LONG=W103.796521°  
NAD 1927  
X=666546' Y=366338'  
LAT=N32.006039°  
LONG=W103.796048°  
1485' FEL

**LOWER MOST PERF.**  
NEW MEXICO EAST  
NAD 1983  
X=707701' Y=371391'  
LAT=N32.019898°  
LONG=W103.796543°  
NAD 1927  
X=666515' Y=371334'  
LAT=N32.019772°  
LONG=W103.796068°  
330' FNL 1485' FEL

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707701' Y=371491'  
LAT=N32.020173°  
LONG=W103.796543°  
NAD 1927  
X=666514' Y=371434'  
LAT=N32.020047°  
LONG=W103.796069°  
230' FNL 1485' FEL

<p><b>OPERATOR CERTIFICATION</b> 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.</p> <p><i>Craig Richardson</i> 5/30/23 Signature Date Craig Richardson Print Name craig_richardson@eogresources.com E-mail Address</p>	<p><b>SURVEYORS CERTIFICATION</b> 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. MARCH 31, 2023 Date of Survey Signature and Seal of Professional Surveyor:</p> <div style="text-align: center;"> </div>
---	---

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  
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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 30-015- 48499	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 332916	Property Name RIPPLE 32 FED COM	
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	
		Well Number 730H
		Elevation 3247'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	17	26 S	31 E		2243	NORTH	1724	WEST	EDDY

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
D	29	26 S	31 E		330	NORTH	750	WEST	EDDY

Dedicated Acres 1862	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</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**  
NEW MEXICO EAST  
NAD 1983  
X=705527' Y=380117'  
LAT=N32.043914°  
LONG=W103.803421°  
NAD 1927  
X=664340' Y=380059'  
LAT=N32.043789°  
LONG=W103.802945°  
2243' FNL 1724' FWL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=704556' Y=379642'  
LAT=N32.042621°  
LONG=W103.806562°  
NAD 1927  
X=663369' Y=379584'  
LAT=N32.042496°  
LONG=W103.806086°  
2612' FSL 750' FWL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=704557' Y=379362'  
LAT=N32.041851°  
LONG=W103.806562°  
NAD 1927  
X=663371' Y=379304'  
LAT=N32.041726°  
LONG=W103.806086°  
2332' FSL 750' FWL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=704563' Y=378361'  
LAT=N32.039100°  
LONG=W103.806560°  
NAD 1927  
X=663383' Y=376973'  
LAT=N32.035317°  
LONG=W103.806083°  
750' FWL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=704570' Y=377030'  
LAT=N32.035442°  
LONG=W103.806558°  
NAD 1927  
X=663383' Y=376973'  
LAT=N32.035317°  
LONG=W103.806083°  
750' FWL

**LOWER MOST PERF./  
BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=704610' Y=371376'  
LAT=N32.019898°  
LONG=W103.806517°  
NAD 1927  
X=663423' Y=371318'  
LAT=N32.019772°  
LONG=W103.806042°  
330' FNL 750' FWL

**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* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

lisa\_youngblood@eogresources.com  
E-mail Address

**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.  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

Job No.: EOG B190025 RALPH B. CHUSTZ, JR. N.M.P.L.S. Certificate Number 26264



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, 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 <b>30-015-50133</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>731H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3104'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	32	26 S	31 E		1877	NORTH	1338	WEST	EDDY

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
D	29	26 S	31 E		230	NORTH	715	WEST	EDDY
Dedicated Acres <b>902</b>	Joint or Infill	Consolidated Code	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.

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X = 704575'  
Y = 371476'  
LAT. = N 32.020173°  
LON. = W 103.806630°  
NAD 1927  
X = 663388'  
Y = 371418'  
LAT. = N 32.020047°  
LONG. = W 103.806155'

**LOWER MOST PERF.**  
NEW MEXICO EAST  
NAD 1983  
X = 704575'  
Y = 371376'  
LAT. = N 32.019898°  
LON. = W 103.806630°  
NAD 1927  
X = 663388'  
Y = 371318'  
LAT. = N 32.019772°  
LONG. = W 103.806155°

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X = 704605'  
Y = 366381'  
LAT. = N 32.006169°  
LON. = W 103.806612°  
NAD 1927  
X = 663418'  
Y = 366324'  
LAT. = N 32.006043°  
LONG. = W 103.806138°

**SURFACE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X = 705238'  
Y = 364507'  
LAT. = N 32.001007°  
LON. = W 103.804598°  
NAD 1927  
X = 664051'  
Y = 364450'  
LAT. = N 32.000882°  
LONG. = W 103.804124°

**UPPER MOST PERF.**  
NEW MEXICO EAST  
NAD 1983  
X = 704615'  
Y = 364528'  
LAT. = N 32.001075°  
LON. = W 103.806607°  
NAD 1927  
X = 663429'  
Y = 364471'  
LAT. = N 32.000949°  
LONG. = W 103.806133°

**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* 11/14/2022  
Signature Date

Star L Harrell  
Print Name

star\_harrell@eogresources.com  
E-mail Address

---

**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.*

May 4, 2020  
Date of Survey

Signature and Seal of Professional Surveyor

Job No.: EOG.190025  
BRANDON MOSER, N.M.P.L.S.  
Certificate Number 22502

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
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DISTRICT II  
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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 30-015- 47723	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 332916	Property Name RIPPLE 32 FED COM	Well Number 732H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3248'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	17	26 S	31 E		2218	NORTH	1738	WEST	EDDY

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
C	29	26 S	31 E		330	NORTH	1590	WEST	EDDY

Dedicated Acres 1862	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</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**  
NEW MEXICO EAST  
NAD 1983  
X=705541' Y=380142'  
LAT=N32.043982°  
LONG=W103.803373°  
NAD 1927  
X=664355' Y=380084'  
LAT=N32.043857°  
LONG=W103.802897°  
2218' FNL 1738' FWL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=705396' Y=379647'  
LAT=N32.042623°  
LONG=W103.803851°  
NAD 1927  
X=664209' Y=379589'  
LAT=N32.042498°  
LONG=W103.803375°  
2612' FSL 1590' FWL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=705397' Y=379367'  
LAT=N32.041854°  
LONG=W103.803851°  
NAD 1927  
X=664211' Y=379309'  
LAT=N32.041729°  
LONG=W103.803375°  
2332' FSL 1590' FWL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=705403' Y=378366'  
LAT=N32.039102°  
LONG=W103.803849°  
NAD 1927  
X=664216' Y=378308'  
LAT=N32.038977°  
LONG=W103.803374°  
1590' FWL

The diagram shows a well location plat with a grid of sections 16-33 and townships 26 S and 28 S. Key features include:  
- Surface location (red line) and bottom hole location (blue line).  
- Well paths labeled SHL, KOP, FTP, and LMP/BHL.  
- Property boundaries for USA NMNM-59060, USA NMNM-141527, USA NMNM-0437880, USA NMNM-138867, and ST NM E-0920-2.  
- Well spacing unit (HIZ) and various distances (e.g., 2218', 1738', 1590', 330').  
- Coordinates for various points (X, Y) and bearings (AZ).

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=705410' Y=377035'  
LAT=N32.035443°  
LONG=W103.803847°  
NAD 1927  
X=664223' Y=376977'  
LAT=N32.035318°  
LONG=W103.803372°  
1590' FWL

**LOWER MOST PERF./  
BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=705450' Y=371380'  
LAT=N32.019897°  
LONG=W103.803807°  
NAD 1927  
X=664263' Y=371322'  
LAT=N32.019772°  
LONG=W103.803333°  
330' FNL 1590' FWL

**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* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

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

**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.  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

Ralph B. Chustz, Jr.  
NEW MEXICO  
PROFESSIONAL SURVEYOR  
26264  
09/05/2023

DISTRICT I  
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 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-50134</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>733H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3104'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>3</b>	<b>32</b>	<b>26 S</b>	<b>31 E</b>		<b>1877</b>	<b>NORTH</b>	<b>1387</b>	<b>WEST</b>	<b>EDDY</b>

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
<b>C</b>	<b>29</b>	<b>26 S</b>	<b>31 E</b>		<b>230</b>	<b>NORTH</b>	<b>1485</b>	<b>WEST</b>	<b>EDDY</b>

Dedicated Acres <b>902</b>	Joint or Infill	Consolidated Code	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.

**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* 11/14/2022  
Signature Date

**Star L Harrell**  
Print Name

**star\_harrell@eogresources.com**  
E-mail Address

---

**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.*

August 16, 2022  
Date of Survey

Signature and Seal of Professional Surveyor

Job No.: EOG\_B190025  
BRANDON MOSER, N.M.P.L.S.  
Certificate Number 22502





DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
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 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-50131</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>735H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3104'</b>

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	32	26 S	31 E		1877	NORTH	1321	WEST	EDDY

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
D	29	26 S	31 E		230	NORTH	331	WEST	EDDY
Dedicated Acres <b>902</b>	Joint or Infill	Consolidated Code	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.

**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* 11/14/2022  
Signature Date

Star L Harrell  
Print Name

star\_harrell@eogresources.com  
E-mail Address

**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.*

August 16, 2022  
Date of Survey

Signature and Seal of Professional Surveyor:

Job No.: EOG\_B190025  
BRANDON MOSER, N.M.P.L.S.  
Certificate Number 22502

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015- 47722</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>736H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3242'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>G</b>	<b>17</b>	<b>26 S</b>	<b>31 E</b>		<b>2344</b>	<b>NORTH</b>	<b>1462</b>	<b>EAST</b>	<b>EDDY</b>

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
<b>B</b>	<b>29</b>	<b>26 S</b>	<b>31 E</b>		<b>330</b>	<b>NORTH</b>	<b>2010</b>	<b>EAST</b>	<b>EDDY</b>

Dedicated Acres <b>1862</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</b>
--------------------------------	-----------------	-------------------	---

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**  
NEW MEXICO EAST  
NAD 1983  
X=707651' Y=380030'  
LAT=N32.043646°  
LONG=W103.796566°  
NAD 1927  
X=666465' Y=379973'  
LAT=N32.043521°  
LONG=W103.796091°  
2344' FNL 1462' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707107' Y=379657'  
LAT=N32.042628°  
LONG=W103.798330°  
NAD 1927  
X=665920' Y=379599'  
LAT=N32.042503°  
LONG=W103.797854°  
2612' FSL 2010' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707109' Y=379377'  
LAT=N32.041858°  
LONG=W103.798327°  
NAD 1927  
X=665922' Y=379319'  
LAT=N32.041733°  
LONG=W103.797851°  
2332' FSL 2010' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707117' Y=378376'  
LAT=N32.039106°  
LONG=W103.798315°  
NAD 1927  
X=665931' Y=378318'  
LAT=N32.038981°  
LONG=W103.797840°  
2010' 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.*

*Lisa Youngblood* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

lisa\_youngblood@eogresources.com  
E-mail Address

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707128' Y=377045'  
LAT=N32.035447°  
LONG=W103.798302°  
NAD 1927  
X=665942' Y=376987'  
LAT=N32.035322°  
LONG=W103.797827°  
2010' FEL

**LOWER MOST PERF./ BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707176' Y=371388'  
LAT=N32.019897°  
LONG=W103.798237°  
NAD 1927  
X=665990' Y=371331'  
LAT=N32.019772°  
LONG=W103.797762°  
330' FNL 2010' 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.*  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

*Ralph B. Chustz, Jr.*

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 <b>30-015- 48366</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>737H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3241'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	17	26 S	31 E		2344	NORTH	1446	EAST	EDDY

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
A	29	26 S	31 E		330	NORTH	1170	EAST	EDDY

Dedicated Acres <b>1862</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</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**  
NEW MEXICO EAST  
NAD 1983  
X=707667' Y=380030'  
LAT=N32.043646°  
LONG=W103.796514°  
NAD 1927  
X=666481' Y=379973'  
LAT=N32.043521°  
LONG=W103.796039°  
2344' FNL 1446' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=707947' Y=379662'  
LAT=N32.042630°  
LONG=W103.795619°  
NAD 1927  
X=666760' Y=379604'  
LAT=N32.042505°  
LONG=W103.795143°  
2612' FSL 1170' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707949' Y=379382'  
LAT=N32.041860°  
LONG=W103.795616°  
NAD 1927  
X=666762' Y=379324'  
LAT=N32.041735°  
LONG=W103.795140°  
2332' FSL 1170' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=707968' Y=377050'  
LAT=N32.035450°  
LONG=W103.795591°  
NAD 1927  
X=666782' Y=376993'  
LAT=N32.035325°  
LONG=W103.795116°  
1170' 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.*

*Lisa Youngblood* 9/6/23  
Signature Date

Lisa Youngblood  
Print Name

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

The diagram shows a well location plat with a grid of sections 16-33 and ranges 17-21. Key features include:  
- Surface location (SHL) at X=706442, Y=382366.  
- KOP (Kilometer Offset Point) at X=709116, Y=379719.  
- FTP (First Take Point) at X=709138, Y=377057.  
- LMP/BHL (Lower Most Perforation/Bottom Hole Location) at X=709227, Y=364224.  
- Various survey points and bearings are shown, including a 2344' FNL and 1446' FEL for the surface location, and a 2612' FSL and 1170' FEL for the bottom hole location.  
- Land parcels are identified with USA NMNM numbers: 59060, 141527, 0437880, and 138867.  
- A horizontal spacing unit is indicated on the right side.

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708015' Y=371723'  
LAT=N32.020805°  
LONG=W103.795527°  
NAD 1927  
X=666828' Y=371665'  
LAT=N32.020680°  
LONG=W103.795052°  
1170' FEL

**LOWER MOST PERF./ BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708016' Y=371393'  
LAT=N32.019898°  
LONG=W103.795526°  
NAD 1927  
X=666830' Y=371335'  
LAT=N32.019773°  
LONG=W103.795052°  
330' FNL 1170' 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.*  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

**RALPH B. CHUSTZ, JR.**  
NEW MEXICO  
26264  
09/05/2023  
PROFESSIONAL SURVEYOR

*Ralph B. Chustz, Jr.*



DISTRICT I  
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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 <b>30-015- 50020</b>	Pool Code <b>98220</b>	Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
Property Code <b>332916</b>	Property Name <b>RIPPLE 32 FED COM</b>	Well Number <b>738H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3241'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>G</b>	<b>17</b>	<b>26 S</b>	<b>31 E</b>		<b>2344</b>	<b>NORTH</b>	<b>1415</b>	<b>EAST</b>	<b>EDDY</b>

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
<b>A</b>	<b>29</b>	<b>26 S</b>	<b>31 E</b>		<b>330</b>	<b>NORTH</b>	<b>330</b>	<b>EAST</b>	<b>EDDY</b>

Dedicated Acres <b>1862</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING NSP &amp; PENDING COM AGREEMENT</b>
--------------------------------	-----------------	-------------------	---

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**  
NEW MEXICO EAST  
NAD 1983  
X=707698' Y=380030'  
LAT=N32.043646°  
LONG=W103.796414°  
NAD 1927  
X=666512' Y=379973'  
LAT=N32.043521°  
LONG=W103.795939°  
2344' FNL 1415' FEL

**KOP LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708787' Y=379667'  
LAT=N32.042632°  
LONG=W103.792908°  
NAD 1927  
X=667600' Y=379609'  
LAT=N32.042507°  
LONG=W103.792432°  
2612' FSL 330' FEL

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708789' Y=379387'  
LAT=N32.041862°  
LONG=W103.792905°  
NAD 1927  
X=667602' Y=379329'  
LAT=N32.041737°  
LONG=W103.792430°  
2332' FSL 330' FEL

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708808' Y=377055'  
LAT=N32.035452°  
LONG=W103.792880°  
NAD 1927  
X=667622' Y=376998'  
LAT=N32.035327°  
LONG=W103.792406°  
330' FEL

**OPERATOR CERTIFICATION**  
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*Lisa Youngblood* 9/6/23  
Signature Date

**Lisa Youngblood**  
Print Name

**lisa\_youngblood@eogresources.com**  
E-mail Address

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X=708855' Y=371727'  
LAT=N32.020806°  
LONG=W103.792816°  
NAD 1927  
X=667668' Y=371670'  
LAT=N32.020680°  
LONG=W103.792342°  
330' FEL

**LOWER MOST PERF./ BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=708856' Y=371397'  
LAT=N32.019899°  
LONG=W103.792816°  
NAD 1927  
X=667670' Y=371340'  
LAT=N32.019773°  
LONG=W103.792342°  
330' FNL 330' 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.*  
MARCH 21, 2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

*Ralph B. Chustz, Jr.*

Job No.: EOG B190025 RALPH B. CHUSTZ, JR. N.M.P.L.S. Certificate Number 26264


 **Proposed Ripple Non-Standard Horizontal Spacing Unit**

**Operator:** EOG Resources, Inc.

**Working Interest Owners:**

Thomas R. Cone  
MRC Permian Company  
Westlawn Fortuna, Inc.

**Acreage:** State & Federal

 **Stella Blue Wolfcamp Wells**

**Operator:** EOG Resources, Inc.

**Working Interest Owner:**

Thomas R. Cone

**Acreage:** Federal

 **Phantom Bank Wolfcamp Wells**

**Operator:** Flat Creek Resources, LLC

**Acreage:** Federal


 **Cassidy Wolfcamp Wells**

**Operator:** EOG Resources, Inc.

**Working Interest Owners:**

None

**Acreage:** Federal


 **Ross Draw Wolfcamp Wells**

**Operator:** EOG Resources, Inc.

**Working Interest Owners:**

BEXP I MAC LLC  
BEXP I OG LLC

**Acreage:** Federal & Fee


 **Deep Elem Wolfcamp Wells**

**Operator:** EOG Resources, Inc.

**Working Interest Owners:**

None

**Acreage:** State & Federal

 **Voni Wolfcamp Wells**

**Operator:** Matador Production Company

**Acreage:** Federal

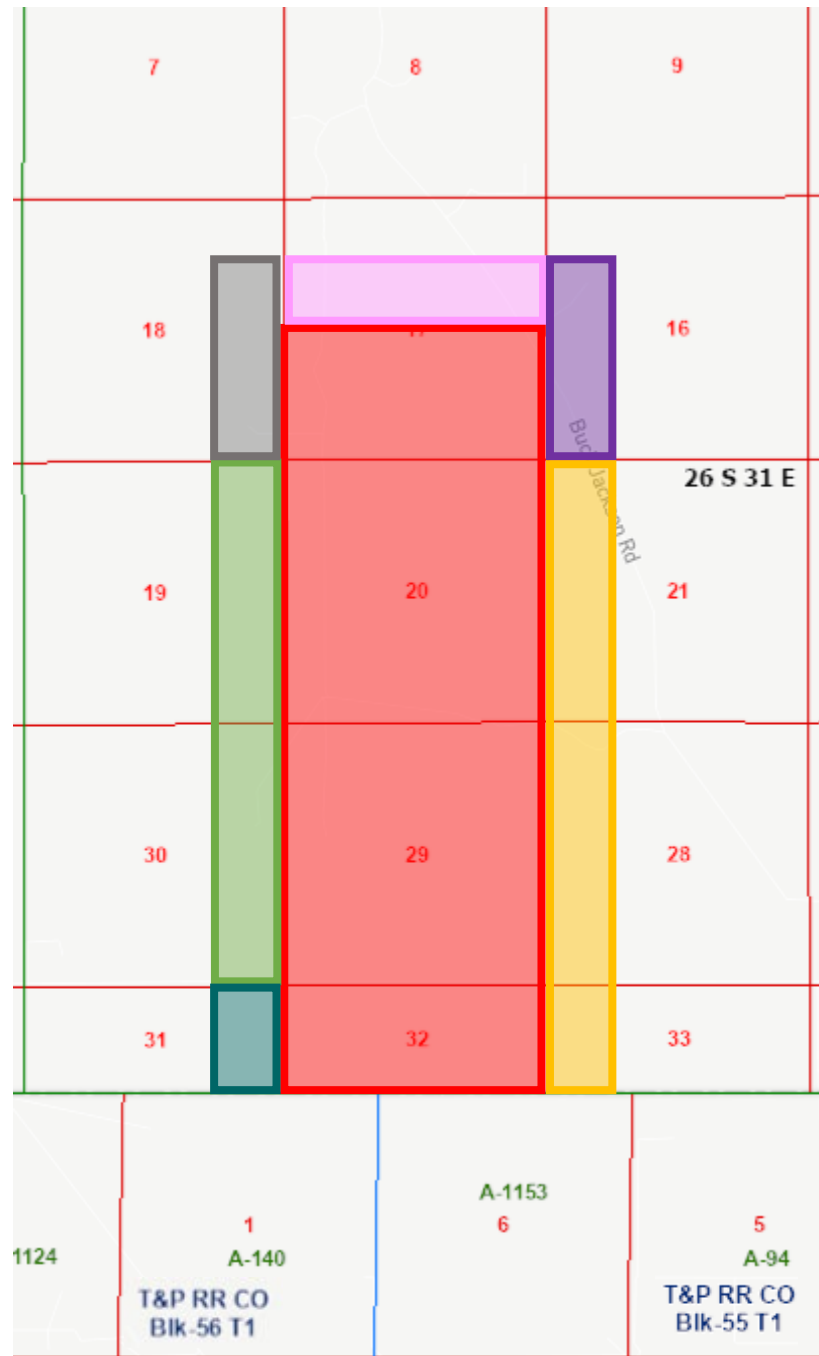
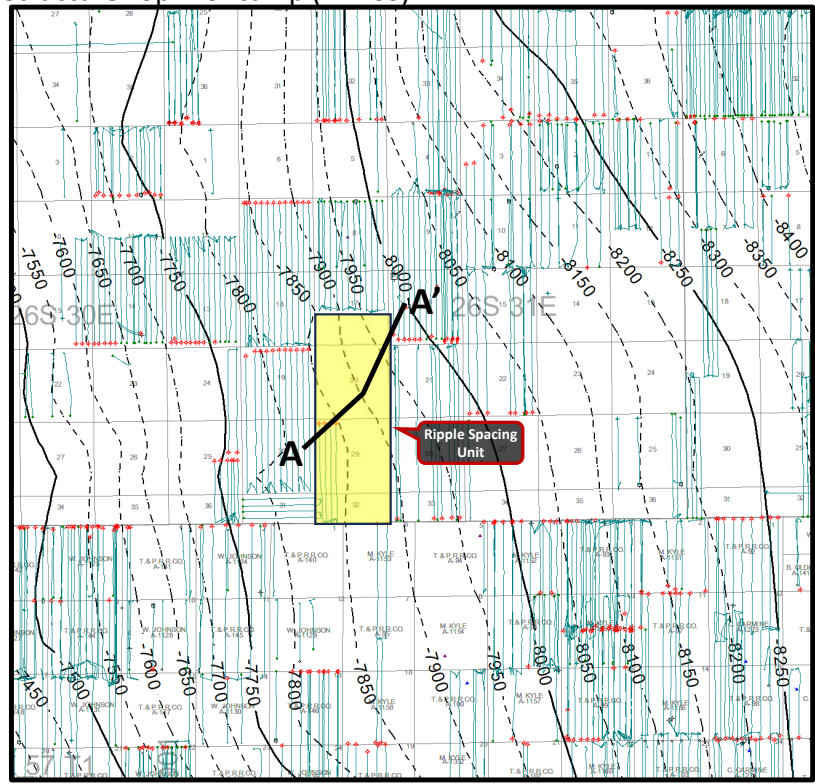


Exhibit C

### Structure Top Wolfcamp (TVDS)

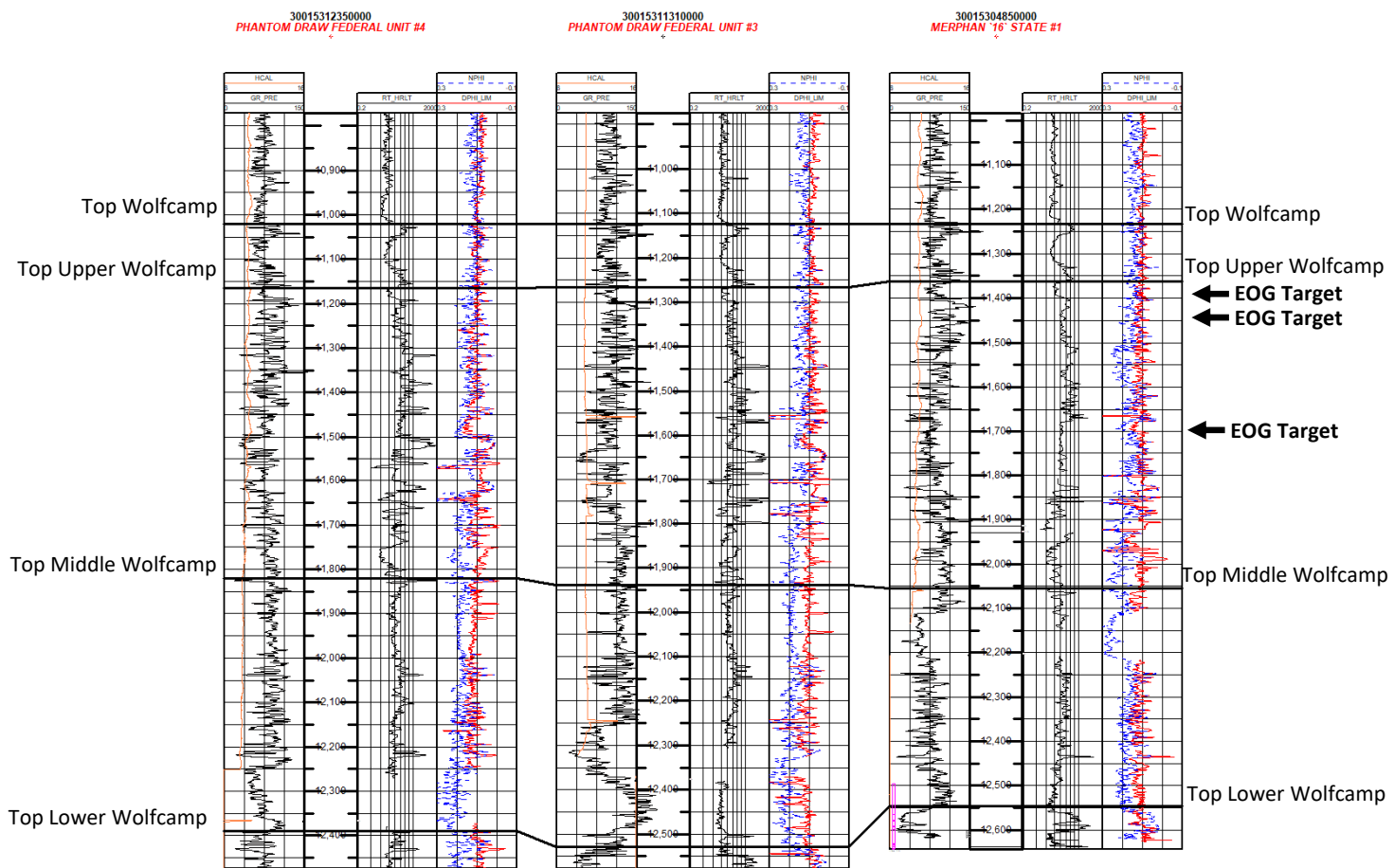


CI= 50 Feet

1 Mile

## Exhibit D

A ← Southwest Cross-Section A-A' → Northeast A'



NSP Notice List -Ripple 32 Fed Com  
EOG Resources, Inc.  
EXHIBIT E- Notice List

New Mexico Oil Conservation Division  
Attn: Mr. Dean McClure  
1220 South St. Francis Drive  
Santa Fe, NM 87505  
Via OCD Online

New Mexico State Land Office  
Attn: Scott Dawson  
P.O. Box 1148  
Santa Fe, NM 87504  
7022 2410 0001 5582 2654

Bureau of Land Management  
Attn: Mr. Jonathon Shepard  
620 E. Green Street  
Carlsbad, NM 88220  
7022 2410 0001 5582 2661

BEXP I OG, LLC  
5914 W. Courtyard Drive, Ste 340  
Austin, TX 78730  
7022 2410 0001 5582 3088

Thomas R. Cone  
PO BOX 400  
Southwest City, MO 64863  
7022 2410 0001 5582 3071

MRC Permian Company  
5400 LBJ Freeway, Ste 1500  
Dallas, TX 75240  
7022 2410 0001 5582 3057

Westlawn Fortuna, Inc.  
4801 Woodway Drive, Ste 455E  
Houston, TX 77056  
7022 2410 0001 5582 3095

Flat Creek Resources, LLC  
777 Main St., Ste 3600  
Fort Worth, TX 76102  
7022 2410 0001 5582 3101

BEXP I MAC, LLC  
5914 W. Courtyard Dr., Ste 200  
Austin, TX 78730  
7022 2410 0001 5582 3118

Matador Production Company  
One Lincoln Centre  
5400 LBJ Freeway, Ste 1500  
Dallas, TX 75240  
7022 2410 0001 5582 3125

EOG Resources, Inc.  
PO Box 2267  
MIDLAND, TX 79702

Exhibit E



Lisa Youngblood  
Phone: (432) 247-6331  
Email: lisa\_youngblood@eogresources.com

September 7, 2023

**VIA CERTIFIED MAIL**

**TO: ALL AFFECTED PERSONS**

**Re: Application of EOG Resources, Inc. for administrative approval of a 1862-acre non-standard horizontal spacing unit in the Purple Sage; Wolfcamp (Gas) Pool (98220) comprised of S2 Section 17, All of Section 20 & 29, and Lot 1-4 & N2N2 of Section 32, Township 26 South, Range 31 East, NMPM, Eddy County, New Mexico.**

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Chloe Sawtelle  
EOG Resources, Inc.  
(432) 686-3660  
Chloe\_sawtelle@eogresources.com

Very truly yours,  
*Lisa Youngblood*  
Lisa Youngblood  
Regulatory Specialist

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
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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 262897

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 262897
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

**CONDITIONS**

Created By	Condition	Condition Date
llowe	None	10/5/2023