

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham
Governor

Melanie A. Kenderdine
Cabinet Secretary

Ben Shelton
Deputy Secretary

Erin Taylor
Deputy Secretary

Albert Chang
Division Director
Oil Conservation Division



Paula M. Vance
pmvance@hollandhart.com

Administrative Order NSP – 2271
(Supersedes NSP – 2222)

ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT

EOG Resources, Inc. [OGRID 7377]
29 - Lakewood XL 28 Federal Com Wells [API No. 30-025-PENDING]
HSU: Section 16, Section 21 & Section 28, T25S R34E, Lea County

Reference is made to your application received on March 26th, 2025.

As submitted, the Horizontal Spacing Unit (HSU) proposed encompasses three pools:

- (1) Pool Code: 96661, Hardin Tank; Bone Spring (Section 28 & Section 21)
- (2) Pool Code: 51020, Red Hills; Lower Bone Spring (Section 16)
- (3) Pool Code: 97900, Red Hills; Upper Bone Spring (Section 16)

The entire dedicated acreage for this HSU will be 1920 acres. This NSP pertains to the **Hardin Tank; Bone Spring, Pool Code: 96661.**

The requested approval of a non-standard horizontal spacing unit is as follows:

NSP - 2271
EOG Resources, Inc.
Page 2 of 2

NSP Horizontal Spacing Unit:

Description	Acres	Pool	Pool Code
Section 28	1280	Hardin Tank; Bone Spring	96661
Section 21			

Entire Proposed Horizontal Spacing Unit

Description	Acres	Pool	Pool Code
Section 28 & Section 21	1280	Hardin Tank; Bone Spring	96661
Section 16	640	Red Hills; Upper Bone Spring	97900
Section 16	640	Red Hills; Lower Bone Spring	51020

Total Horizontal Spacing Unit areage

A = 1920 acres

You have requested an exception pursuant to Rule 19.15.16.15(A)(3) NMAC, to approve a non-standard horizontal spacing unit consisting of the entire area described above as the horizontal spacing unit. The proposed horizontal spacing unit does not consist of a quarter - quarter section or equivalent in sections, as required by Rule 19.15.16.15(B)(1) NMAC.

We understand that you are seeking this exception for an allowance to create a non-standard horizontal spacing unit, comprised of the Proposed Horizontal Spacing Unit referenced above within Lea County, New Mexico.

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units which are to be being included.

You have requested this non-standard horizontal spacing unit in order to efficiently locate surface facilities, reduce surface disturbance, consolidate roads, tanks and pipelines, and promote effective well spacing, thereby promoting conservation within the **Hardin Tank; Bone Spring (96661)** pool/formation. Thereby, preventing waste underlying all of Section 28, Section 21 and Section 16 within the referenced Horizontal Spacing Unit.

Pursuant to the authority conferred by Division Rule 19.15.16.15(B)(5) NMAC, the above-described **non-standard horizontal spacing unit is hereby approved**. Further, the Applicant may add additional wells to the non-standard spacing unit, the well(s) must be in the same horizontal spacing unit and pool/formation. The new well's APD shall reference this NSP order number on Form C-102 with an adjacent letter stating this request.

NSP - 2271
EOG Resources, Inc.
Page 3 of 2

General Provisions

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.



Date: 8/10/2025

Albert Chang
Division Director
AC/lrl

ID NO. 446041

NSP - 2271 (2222)

Revised March 23, 2017

RECEIVED: 03/26/25	REVIEWER:	TYPE:	APP NO:
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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: LAKEWOOD XL 28 FED COM wells **API:** 30-025-various
Pool: Hardin Tank; Bone Spring **Pool Code:** 96661

**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
- 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

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content Complete

- 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.

Paula M. Vance

Print or Type Name

Signature

March 26, 2025

Date

505-988-4421

Phone Number

pmvance@hollandhart.com

e-mail Address



Paula M. Vance
Associate
Phone (505) 954-7286
PMVance@hollandhart.com

March 26, 2025

VIA ONLINE FILING

Gerasimos Razatos, Division Director (Acting)
Oil Conservation Division
Energy, Minerals and Natural
Resources Department
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. to replace Division Order NSP-2222 and for administrative approval of a 1,920-acre non-standard horizontal spacing unit, a portion of which is in the Hardin Tank; Bone Spring Pool [96661] (Sections 21 and 28), and comprised of All of Sections 16, 21 and 28, Township 25 South, Range 34 East, NMPM, Lea County, New Mexico.

Dear Mr. Razatos:

Pursuant to 19.15.16.15(B)(5) NMAC, EOG Resources, Inc. ("EOG") (OGRID No. 7377) seeks administrative approval of a non-standard 1,920-acre horizontal spacing unit comprised of All of Sections 16, 21 and 28, Township 25 South, Range 34 East, NMPM, Lea County, New Mexico. EOG previously filed and received approval for a Bone Spring non-standard spacing unit for the referenced acreage. EOG requests that this application and the subsequent order replace existing order NSP-2222.

The proposed non-standard spacing will be developed by the following wells:

- **Lakewood XL 28 Fed Com #101H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #102H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #103H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #104H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #105H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #106H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #226H (Upper BS)** (API No. 30-025-53598)
- **Lakewood XL 28 Fed Com #202H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #203H (Upper BS)** (API No. 30-025-PENDING)

T 505.988.4421 F 505.983.6043
110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849
Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208
www.hollandhart.com

Alaska
Colorado
Idaho

Montana
Nevada
New Mexico

Utah
Washington, D.C.
Wyoming

- **Lakewood XL 28 Fed Com #204H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #205H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #308H (Upper BS)** (API No. 30-025-53605)
- **Lakewood XL 28 Fed Com #307H (Upper BS)** (API No. 30-025-53597)
- **Lakewood XL 28 Fed Com #306H (Upper BS)** (API No. 30-025-53600)
- **Lakewood XL 28 Fed Com #305H (Upper BS)** (API No. 30-025-53604)
- **Lakewood XL 28 Fed Com #314H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #315H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #316H (Upper BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #528H (Lower BS)** (API No. 30-025-53602)
- **Lakewood XL 28 Fed Com #527H (Lower BS)** (API No. 30-025-53599)
- **Lakewood XL 28 Fed Com #526H (Lower BS)** (API No. 30-025-53601)
- **Lakewood XL 28 Fed Com #525H (Lower BS)** (API No. 30-025-53608)
- **Lakewood XL 28 Fed Com #505H (Lower BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #506H (Lower BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #507H (Lower BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #508H (Lower BS)** (API No. 30-025-PENDING)
- **Lakewood XL 28 Fed Com #555H (Lower BS)** (API No. 30-025-53607)
- **Lakewood XL 28 Fed Com #584H (Lower BS)** (API No. 30-025-53606)
- **Lakewood XL 28 Fed Com #593H (Lower BS)** (API No. 30-025-53603)

The Division has placed a portion of the wells into the Hardin Tank; Bone Spring Pool [96661] – Sections 21 and 28, Township 25 South, Range 34 East.¹ 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. A single surface facility also reduces emissions from multiple tank batteries. 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, along with the different pools involved, including the Hardin Tank; Bone Spring Pool [96661] which is the subject pool involved with this application.

¹ This application is specific for the pool indicated; separate applications are being filed for the other pools involved with EOG's proposed non-standard spacing unit.

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. The C-102 included is specific for the pool involved with this application, which is the Hardin Tank; Bone Spring Pool [96661].

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 Bone Spring target for these subject wells.

Exhibit E is a spreadsheet listing all “affected persons”² in the affected offset acreage to be noticed. Exhibit E also includes tracking information demonstrating that each of the affected persons was sent a copy of this application with all attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application. A copy of this application has been provided to the State Land Office and Bureau of Land Management since state and federal lands are involved.

Your attention to this matter is appreciated.

Sincerely,



Paula M. Vance
ATTORNEY FOR
EOG RESOURCES, INC.

² See NMAC §§ 19.15.2.7.A(8) [defining “affected persons” as, “in the absence of an operator, or with respect to an application wherein the operator of the spacing unit or identified tract is the applicant, each working interest owner”] and 19.15.4.12.A(2)(a).

EXHIBIT

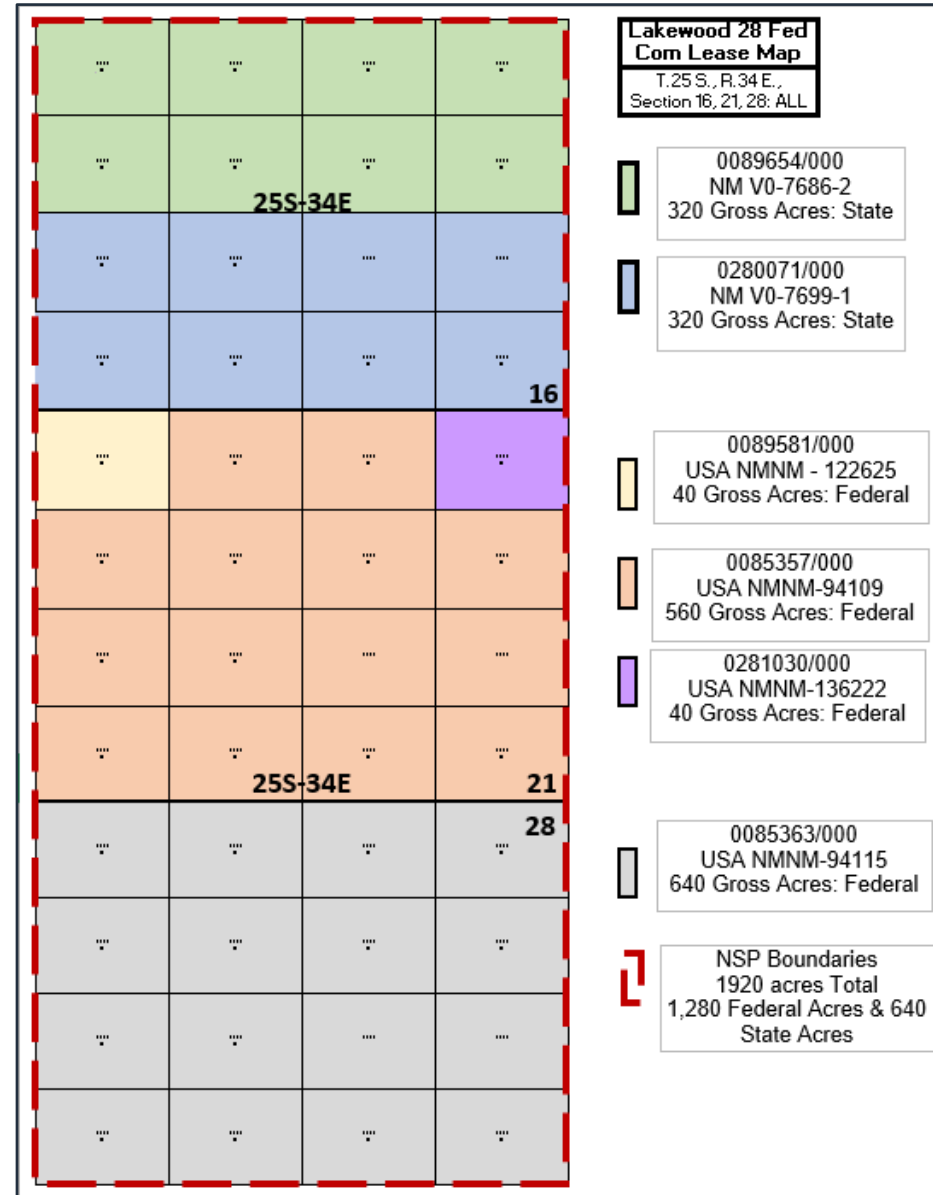
A

Proposed Non-Standard Horizontal Spacing Unit: Bone Spring Upper Lime Formation
Lakewood XL 28 Fed Com: Sections 16, 21, and 28, T25S-R34E
Lease Summary: Hardin Tank; Bone Spring [96661] and Red Hills; Upper Bone Spring Shale [97900]

Sec. 16 Pool: RED
HILLS; UPPER BONE
SPRING SHALE
[97900]



Sec. 21 & 28 Pool:
HARDIN TANK;
BONE SPRING
[96661]

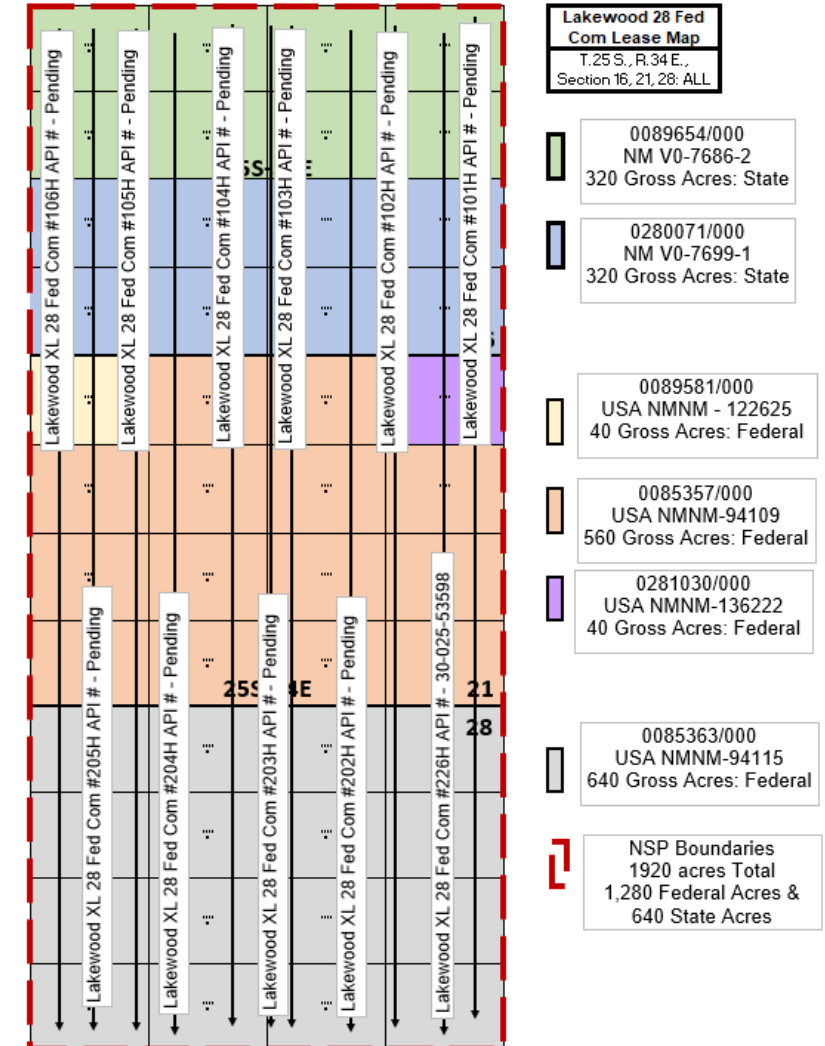


**Proposed Non-Standard Horizontal Spacing Unit: Bone Spring Upper Lime
Lakewood XL 28 Fed Com: Sections 16, 21, and 28, T25S-R34E
Well List: Hardin Tank; Bone Spring [96661] and Red Hills; Upper Bone Spring Shale [97900]**

Well Name	Updated Well Name	API #	Formation	Target	Spud Date
Lakewood XL Fed Com #101H		PENDING	Bone Spring	Upper Bone Spring	Nov. 2025
Lakewood XL Fed Com #102H		PENDING	Bone Spring	Upper Bone Spring	Nov. 2025
Lakewood XL Fed Com #103H		PENDING	Bone Spring	Upper Bone Spring	Nov. 2025
Lakewood XL Fed Com #104H		PENDING	Bone Spring	Upper Bone Spring	May 2025
Lakewood XL Fed Com #105H		PENDING	Bone Spring	Upper Bone Spring	May 2025
Lakewood XL Fed Com #106H		PENDING	Bone Spring	Upper Bone Spring	Nov. 2024
Lakewood XL Fed Com #201H	Lakewood XL Fed Com #226H	30-025-53598	Bone Spring	Upper Bone Spring	Nov. 2024
Lakewood XL Fed Com #202H		PENDING	Bone Spring	Upper Bone Spring	Nov. 2025
Lakewood XL Fed Com #203H		PENDING	Bone Spring	Upper Bone Spring	Nov. 2025
Lakewood XL Fed Com #204H		PENDING	Bone Spring	Upper Bone Spring	May 2025
Lakewood XL Fed Com #205H		PENDING	Bone Spring	Upper Bone Spring	May 2025

**Sec. 16 Pool: RED
HILLS; UPPER BONE
SPRING SHALE
[97900]**

**Sec. 21 & 28 Pool:
HARDIN TANK;
BONE SPRING
[96661]**

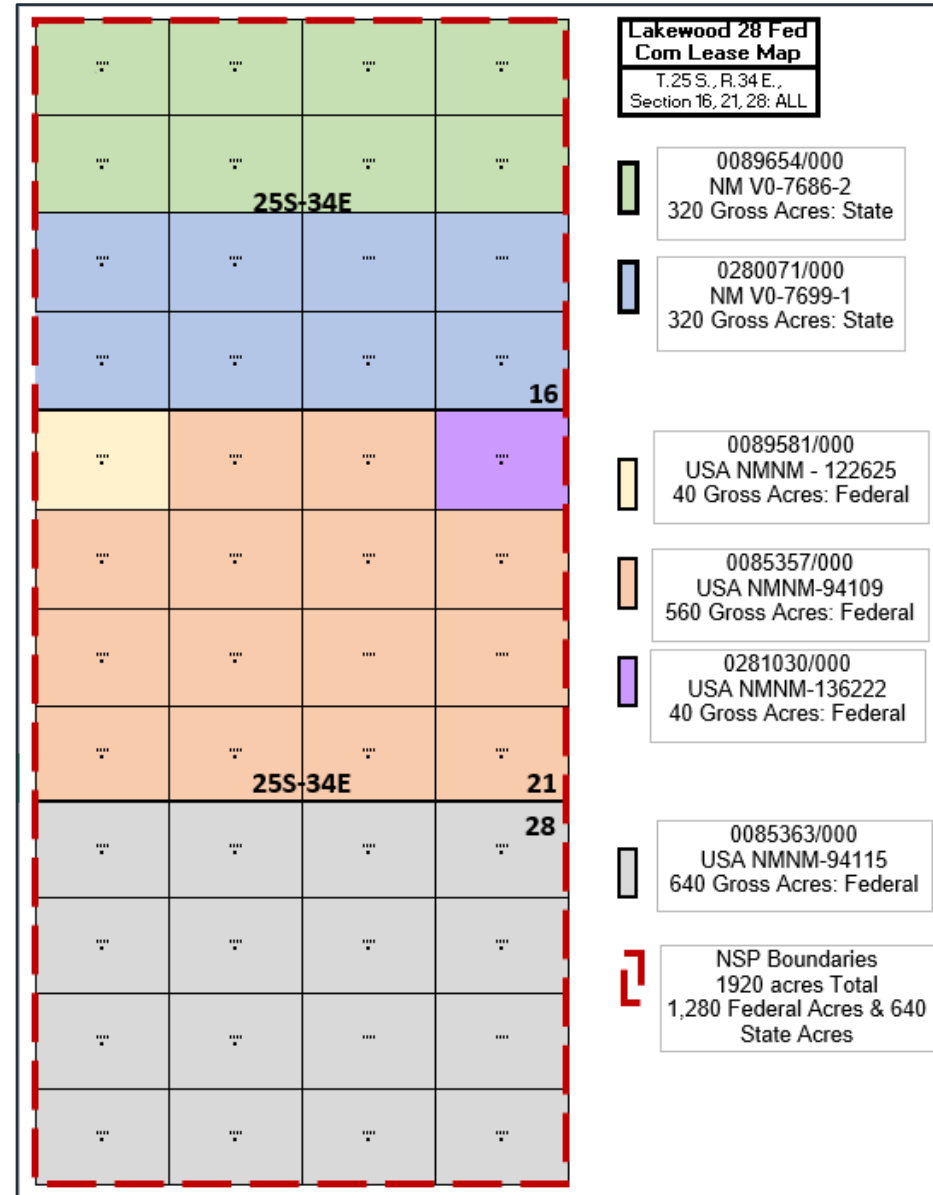


Proposed Non-Standard Horizontal Spacing Unit: Top of 1st Bone Spring to Base of Bone Spring Formation
Lakewood XL 28 Fed Com: Sections 16, 21, and 28, T25S-R34E
Lease Summary: Hardin Tank; Bone Spring [96661] and Red Hills; Lower Bone Spring[51020]

Sec. 16 Pool: RED
HILLS; LOWER
BONE SPRING
[51020]

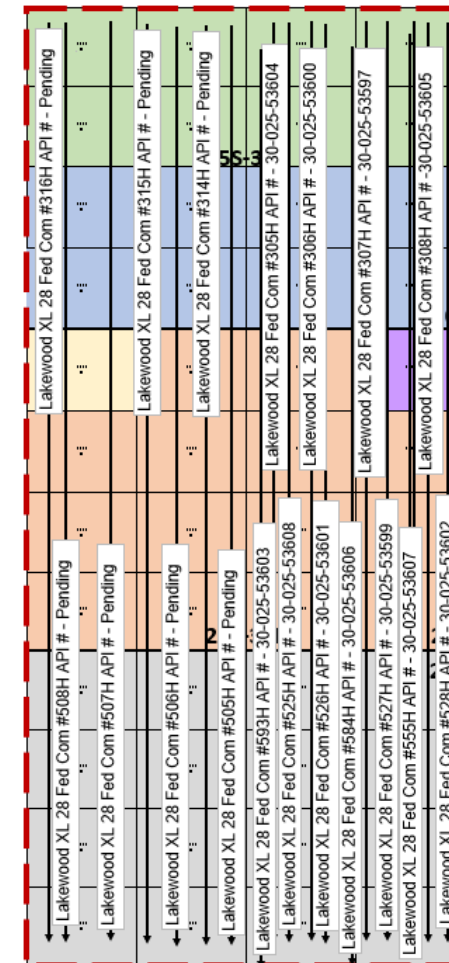


Sec. 21 & 28 Pool:
HARDIN TANK;
BONE SPRING
[96661]



Proposed Non-Standard Horizontal Spacing Unit: Top of 1st Bone Spring to Base of Bone Spring Formation
Lakewood XL 28 Fed Com: Sections 16, 21, and 28, T25S-R34E
Well List: Hardin Tank; Bone Spring [96661] and Red Hills; Lower Bone Spring[51020]

Well Name	Updated Well Name	API #	Formation	Target	Spud Date
Lakewood XL Fed Com #311H	Lakewood XL Fed Com #308H	30-025-53605	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #312H	Lakewood XL Fed Com #307H	30-025-53597	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #313H	Lakewood XL Fed Com #306H	30-025-53600	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #305H (new)		30-025-53604	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #314H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #315H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #316H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #501H	Lakewood XL Fed Com #528H	30-025-53602	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #502H	Lakewood XL Fed Com #527H	30-025-53599	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #503H	Lakewood XL Fed Com #526H	30-025-53601	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #504H	Lakewood XL Fed Com #525H	30-025-53608	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #505H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #506H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #507H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #508H		PENDING	Bone Spring	Lower Bone Spring	May 2025
Lakewood XL Fed Com #555H (new)		30-025-53607	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #584H (new)		30-025-53606	Bone Spring	Lower Bone Spring	Nov. 2024
Lakewood XL Fed Com #593H (new)		30-025-53603	Bone Spring	Lower Bone Spring	Nov. 2024



Lakewood 28 Fed Com Lease Map
T.25 S., R.34 E.,
Section 16, 21, 28: ALL

0089654/000 NM V0-7686-2 320 Gross Acres: State
0280071/000 NM V0-7699-1 320 Gross Acres: State
0089581/000 USA NMNM - 122625 40 Gross Acres: Federal
0085357/000 USA NMNM-94109 560 Gross Acres: Federal
0281030/000 USA NMNM-136222 40 Gross Acres: Federal
0085363/000 USA NMNM-94115 640 Gross Acres: Federal
NSP Boundaries 1920 acres Total 1,280 Federal Acres & 640 State Acres

**Sec. 16 Pool:
RED HILLS;
LOWER BONE
SPRING [51020]**

**Sec. 21 & 28 Pool:
HARDIN TANK;
BONE SPRING
[96661]**

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	EXHIBIT B	Revised July 9, 2024	
			Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report	
			<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 102H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3319'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	775' S	900' E	N 32.0963722	W 103.4692565	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	16	25-S	34-E	-	100' N	1254' E	N 32.1374982	W 103.4703864	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	50' S	1254' E	N 32.0943786	W 103.4703983	LEA


First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	100' S	1254' E	N 32.0945160	W 103.4703985	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	16	25-S	34-E	-	100' N	1254' E	N 32.1374982	W 103.4703864	LEA

Unitized Area or Area of Uniform Interest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3344'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:18:43 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 102H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=808915 Y=399869
LAT.: N 32.0963722
LONG.: W 103.4692565
NAD 1927
X=767728 Y=399811
LAT.: N 32.0962470
LONG.: W 103.4687896
775' FSL 900' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=808567 Y=399141
LAT.: N 32.0943786
LONG.: W 103.4703983
NAD 1927
X=767380 Y=399083
LAT.: N 32.0942534
LONG.: W 103.4699315
50' FSL 1254' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=808567 Y=399191
LAT.: N 32.0945160
LONG.: W 103.4703985
NAD 1927
X=767380 Y=399133
LAT.: N 32.0943908
LONG.: W 103.4699316
100' FSL 1254' FEL

PROPOSED PERF. POINT (PPP1)

NEW MEXICO EAST
NAD 1983
X=808526 Y=404370
LAT.: N 32.1087525
LONG.: W 103.4703944
NAD 1927
X=767340 Y=404312
LAT.: N 32.1086274
LONG.: W 103.4699267
0' FNL 1249' FEL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=808496 Y=408330
LAT.: N 32.1196384
LONG.: W 103.4703914
NAD 1927
X=767309 Y=408272
LAT.: N 32.1195133
LONG.: W 103.4699230
1319' FNL 1247' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=808445 Y=414828
LAT.: N 32.1374982
LONG.: W 103.4703864
NAD 1927
X=767259 Y=414770
LAT.: N 32.1373732
LONG.: W 103.4699169
100' FNL 1254' FEL

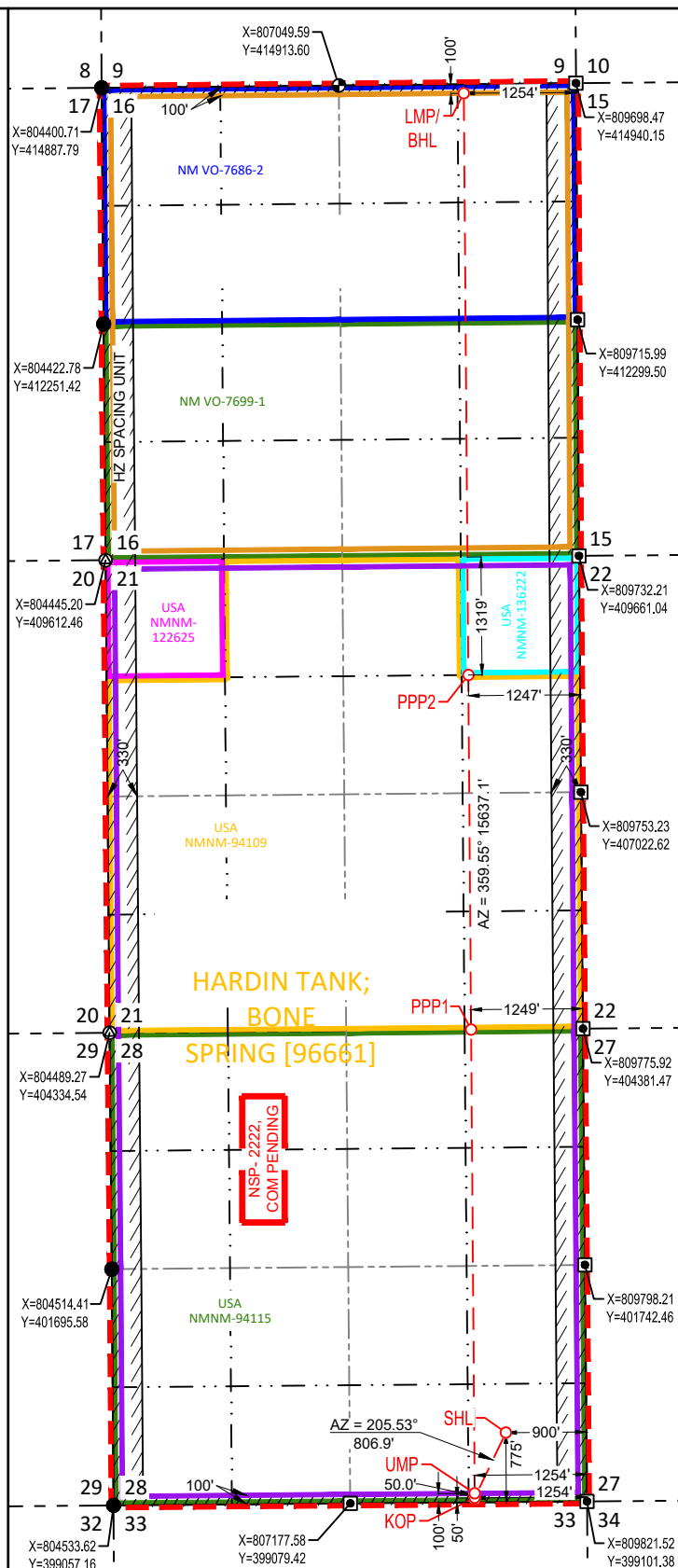
SURVEYORS CERTIFICATION

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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:18:44 PM



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 103H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3317'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. N	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 760' S	Feet from the E/W 2176' W	Latitude N 32.0963295	Longitude W 103.4763976	County LEA
--------------------	---------------	------------------	---------------	--------------	-----------------------------	------------------------------	--------------------------	----------------------------	---------------

Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 2178' E	Latitude N 32.1374930	Longitude W 103.4733714	County LEA
--------------------	---------------	------------------	---------------	--------------	-----------------------------	------------------------------	--------------------------	----------------------------	---------------

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 2178' E	Latitude N 32.0943778	Longitude W 103.4733819	County LEA
--------------------	---------------	------------------	---------------	--------------	----------------------------	------------------------------	--------------------------	----------------------------	---------------

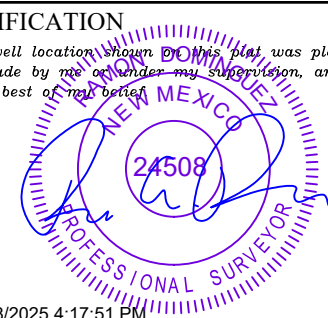
First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 2178' E	Latitude N 32.0945152	Longitude W 103.4733820	County LEA
--------------------	---------------	------------------	---------------	--------------	-----------------------------	------------------------------	--------------------------	----------------------------	---------------

Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 2178' E	Latitude N 32.1374930	Longitude W 103.4733714	County LEA
--------------------	---------------	------------------	---------------	--------------	-----------------------------	------------------------------	--------------------------	----------------------------	---------------

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3342'
---	--	---------------------------------

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:17:51 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			



2/18/2025 4:17:52 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 104H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3318'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	760' S	2161' W	N 32.0963295	W 103.4764460	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	2178' W	N 32.1374881	W 103.4764140	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	50' S	2178' W	N 32.0943787	W 103.4763913	LEA

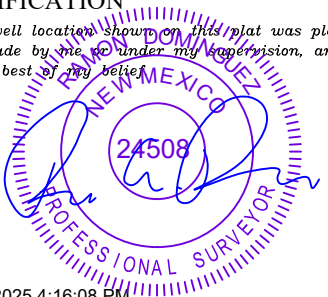
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	100' S	2177' W	N 32.0945142	W 103.4763951	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	2178' W	N 32.1374881	W 103.4764140	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3343'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:16:08 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			



2/18/2025 4:16:09 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 105H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3324'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	974' S	696' W	N 32.0969153	W 103.4811748	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	1254' W	N 32.1374835	W 103.4793990	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	50' S	1254' W	N 32.0943755	W 103.4793749	LEA


First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	100' S	1254' W	N 32.0945130	W 103.4793751	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	1254' W	N 32.1374835	W 103.4793990	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3349'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:14:38 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 105H

SURFACE LOCATION (SHL)

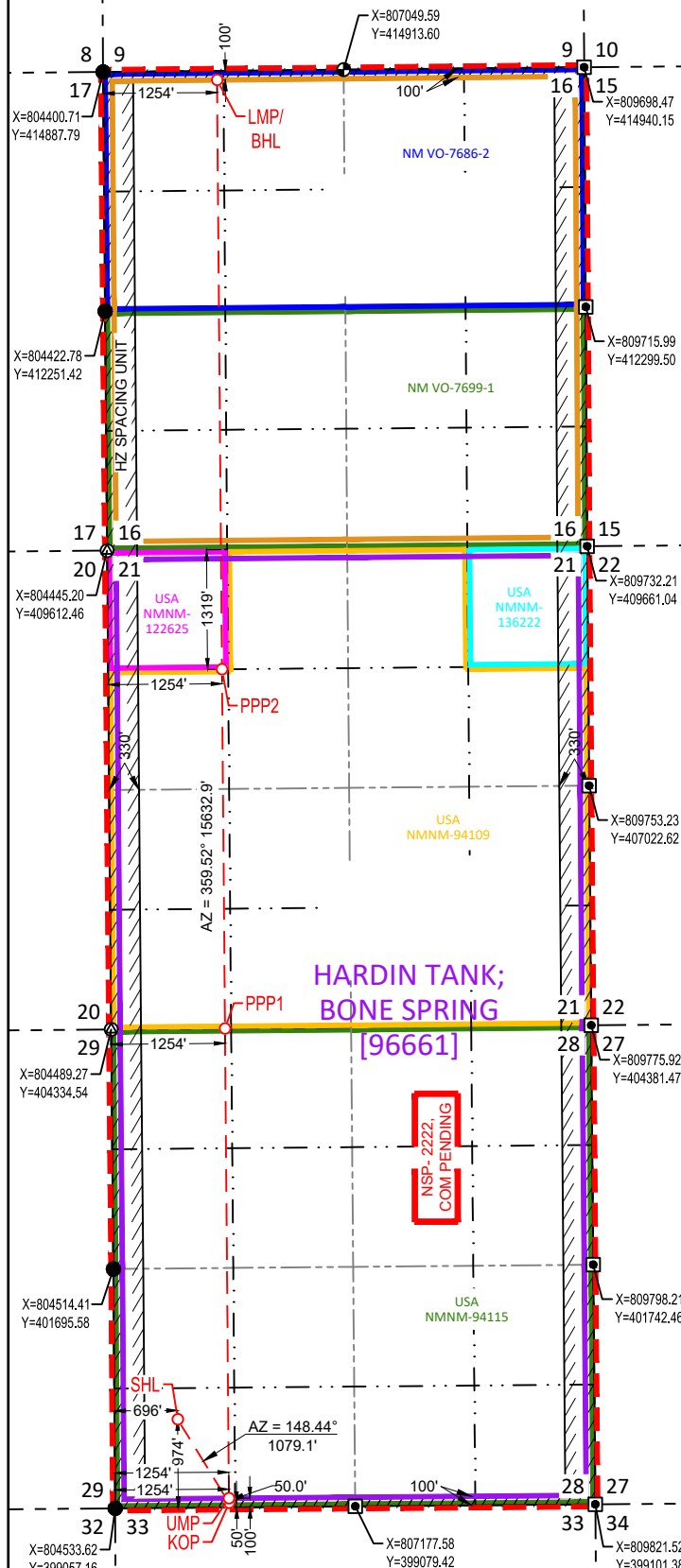
NEW MEXICO EAST
NAD 1983
X=805223 Y=400037
LAT.: N 32.0969153
LONG.: W 103.4811748
NAD 1927
X=764036 Y=399980
LAT.: N 32.0967902
LONG.: W 103.4807074
974' FSL 696' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=805787 Y=399118
LAT.: N 32.0943755
LONG.: W 103.4793749
NAD 1927
X=764600 Y=399060
LAT.: N 32.0942504
LONG.: W 103.4789077
50' FSL 1254' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=805787 Y=399168
LAT.: N 32.0945130
LONG.: W 103.4793751
NAD 1927
X=764600 Y=399110
LAT.: N 32.0943879
LONG.: W 103.4789080
100' FSL 1254' FWL



PROPOSED PERF. POINT (PPP1)

NEW MEXICO EAST
NAD 1983
X=805743 Y=404345
LAT.: N 32.1087455
LONG.: W 103.4793831
NAD 1927
X=764557 Y=404288
LAT.: N 32.1086205
LONG.: W 103.4789150
0' FSL 1254' FWL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=805710 Y=408305
LAT.: N 32.1196286
LONG.: W 103.4793891
NAD 1927
X=764524 Y=408247
LAT.: N 32.1195037
LONG.: W 103.4789203
1319' FNL 1254' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=805655 Y=414800
LAT.: N 32.1374835
LONG.: W 103.4793990
NAD 1927
X=764469 Y=414742
LAT.: N 32.1373587
LONG.: W 103.4789291
100' FNL 1254' FWL

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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:14:39 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 106H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3324'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	974' S	681' W	N 32.0969153	W 103.4812233	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	330' W	N 32.1374789	W 103.4823840	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	50' S	330' W	N 32.0943742	W 103.4823585	LEA

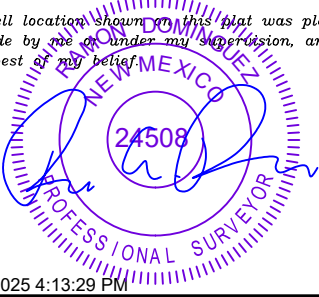
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	100' S	330' W	N 32.0945117	W 103.4823584	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	330' W	N 32.1374789	W 103.4823840	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3349'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:13:29 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 106H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=805208 Y=400037
LAT.: N 32.0969153
LONG.: W 103.4812233
NAD 1927
X=764021 Y=399980
LAT.: N 32.0967903
LONG.: W 103.4807559
974' FSL 681' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=804863 Y=399110
LAT.: N 32.0943742
LONG.: W 103.4823585
NAD 1927
X=763676 Y=399052
LAT.: N 32.0942492
LONG.: W 103.4818912
50' FSL 330' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=804863 Y=399160
LAT.: N 32.0945117
LONG.: W 103.4823584
NAD 1927
X=763676 Y=399102
LAT.: N 32.0943866
LONG.: W 103.4818911
100' FSL 330' FWL

PROPOSED PERF. POINT (PPP1)

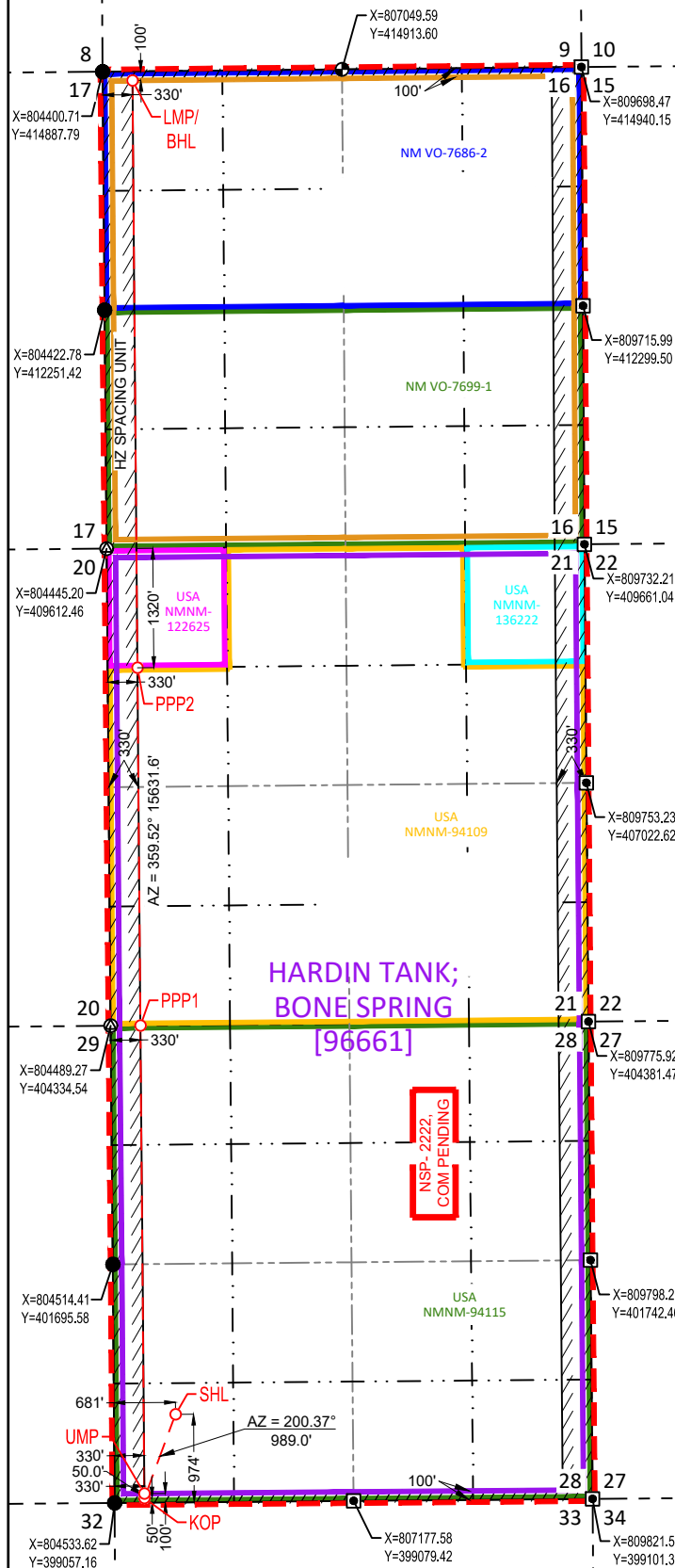
NEW MEXICO EAST
NAD 1983
X=804819 Y=404337
LAT.: N 32.1087439
LONG.: W 103.4823673
NAD 1927
X=763633 Y=404280
LAT.: N 32.1086189
LONG.: W 103.4818991
0' FSL 330' FWL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=804786 Y=408296
LAT.: N 32.1196253
LONG.: W 103.4823731
NAD 1927
X=763600 Y=408238
LAT.: N 32.1195004
LONG.: W 103.4819042
1320' FNL 330' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=804732 Y=414791
LAT.: N 32.1374789
LONG.: W 103.4823840
NAD 1927
X=763546 Y=414733
LAT.: N 32.1373540
LONG.: W 103.4819139
100' FNL 330' FWL



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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:13:30 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 202H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3318'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	835' S	795' E	N 32.0965368	W 103.4689173	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
B	16	25-S	34-E	-	100' N	1716' E	N 32.1374956	W 103.4718789	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
O	28	25-S	34-E	-	50' S	1716' E	N 32.0943782	W 103.4718914	LEA

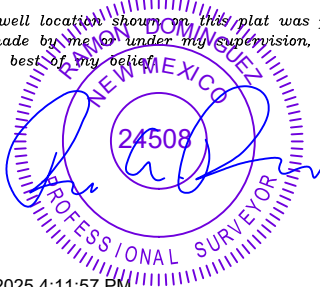
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
O	28	25-S	34-E	-	100' S	1716' E	N 32.0945156	W 103.4718902	LEA

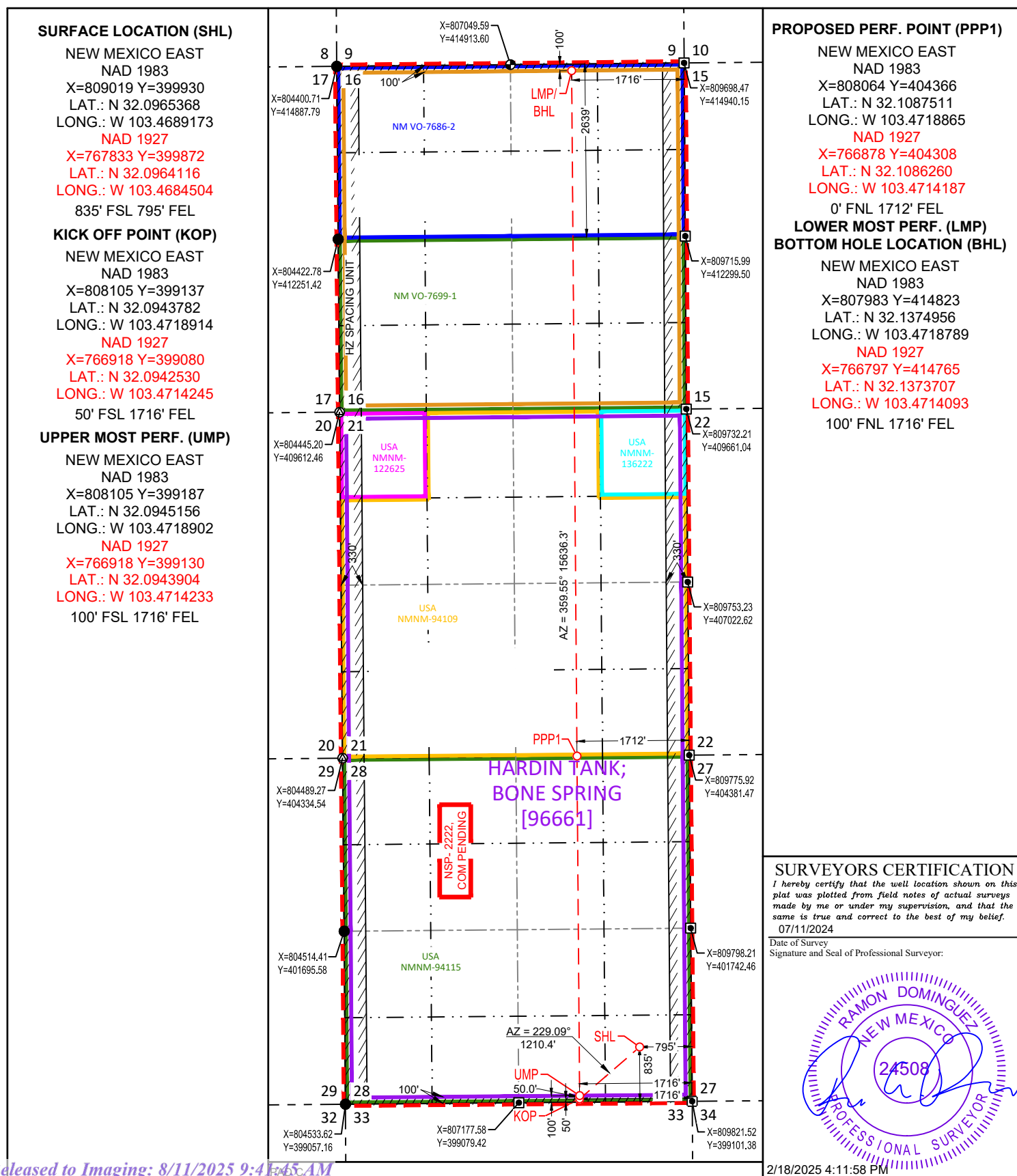
Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
B	16	25-S	34-E	-	100' N	1716' E	N 32.1374956	W 103.4718789	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3343'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:11:57 PM	
Signature	Date	Signature and Seal of Professional Surveyor Date	
Print Name		Certificate Number	Date of Survey 07/11/2024
E-mail Address			

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
Property Name and Well Number		LAKEWOOD XL 28 FED COM 202H	



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 203H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3317'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	820' S	2281' W	N 32.0964942	W 103.4760584	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
B	16	25-S	34-E	-	100' N	2594' E	N 32.1374907	W 103.4747153	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
O	28	25-S	34-E	-	50' S	2594' E	N 32.0943774	W 103.4747252	LEA

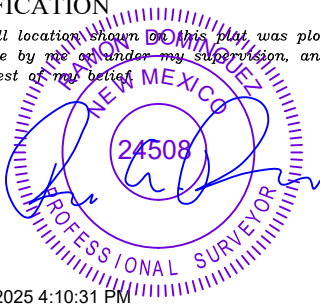
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
O	28	25-S	34-E	-	100' S	2594' E	N 32.0945148	W 103.4747253	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
B	16	25-S	34-E	-	100' N	2594' E	N 32.1374907	W 103.4747153	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3342'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:10:31 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 203H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=806808 Y=399897
LAT.: N 32.0964942
LONG.: W 103.4760584
NAD 1927
X=765621 Y=399839
LAT.: N 32.0963691
LONG.: W 103.4755912
820' FSL 2281' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=807227 Y=399130
LAT.: N 32.0943774
LONG.: W 103.4747252
NAD 1927
X=766040 Y=399072
LAT.: N 32.0942522
LONG.: W 103.4742582
50' FSL 2594' FEL

UPPER MOST PERF. (UMP)

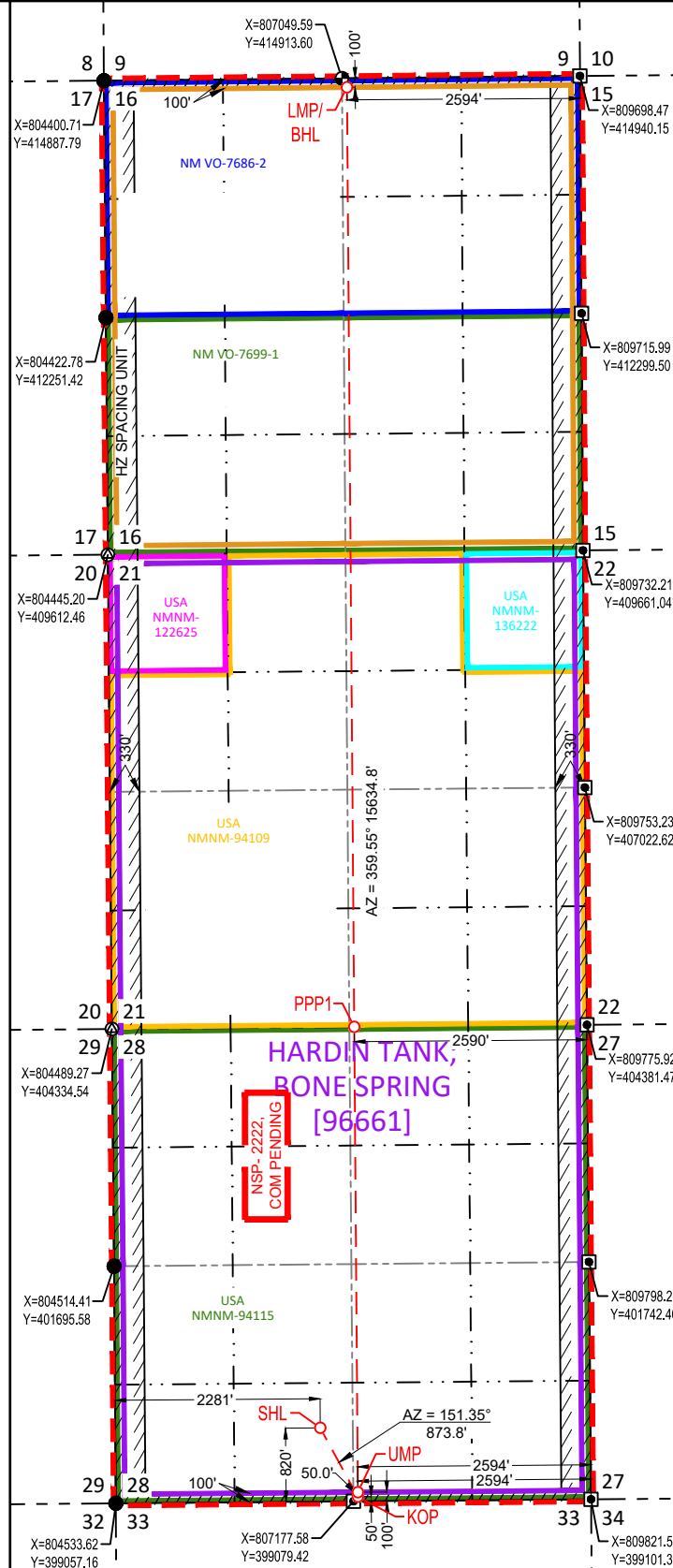
NEW MEXICO EAST
NAD 1983
X=807227 Y=399180
LAT.: N 32.0945148
LONG.: W 103.4747253
NAD 1927
X=766040 Y=399122
LAT.: N 32.0943897
LONG.: W 103.4742583
100' FSL 2594' FEL

PROPOSED PERF. POINT (PPP1)

NEW MEXICO EAST
NAD 1983
X=807186 Y=404358
LAT.: N 32.1087484
LONG.: W 103.4747220
NAD 1927
X=766000 Y=404300
LAT.: N 32.1086233
LONG.: W 103.4742541
0' FSL 2590' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=807105 Y=414814
LAT.: N 32.1374907
LONG.: W 103.4747153
NAD 1927
X=765919 Y=414756
LAT.: N 32.1373658
LONG.: W 103.4742456
100' FNL 2594' 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.
07/11/2024

Date of Survey

Signature and Seal of Professional Surveyor:



2/18/2025 4:10:32 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 204H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3317'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	820' S	2266' W	N 32.0964942	W 103.4761068	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	1716' W	N 32.1374858	W 103.4779065	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	50' S	1716' W	N 32.0943761	W 103.4778846	LEA


First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	100' S	1716' W	N 32.0945136	W 103.4778830	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	1716' W	N 32.1374858	W 103.4779065	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3342'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:09:02 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 204H

SURFACE LOCATION (SHL)

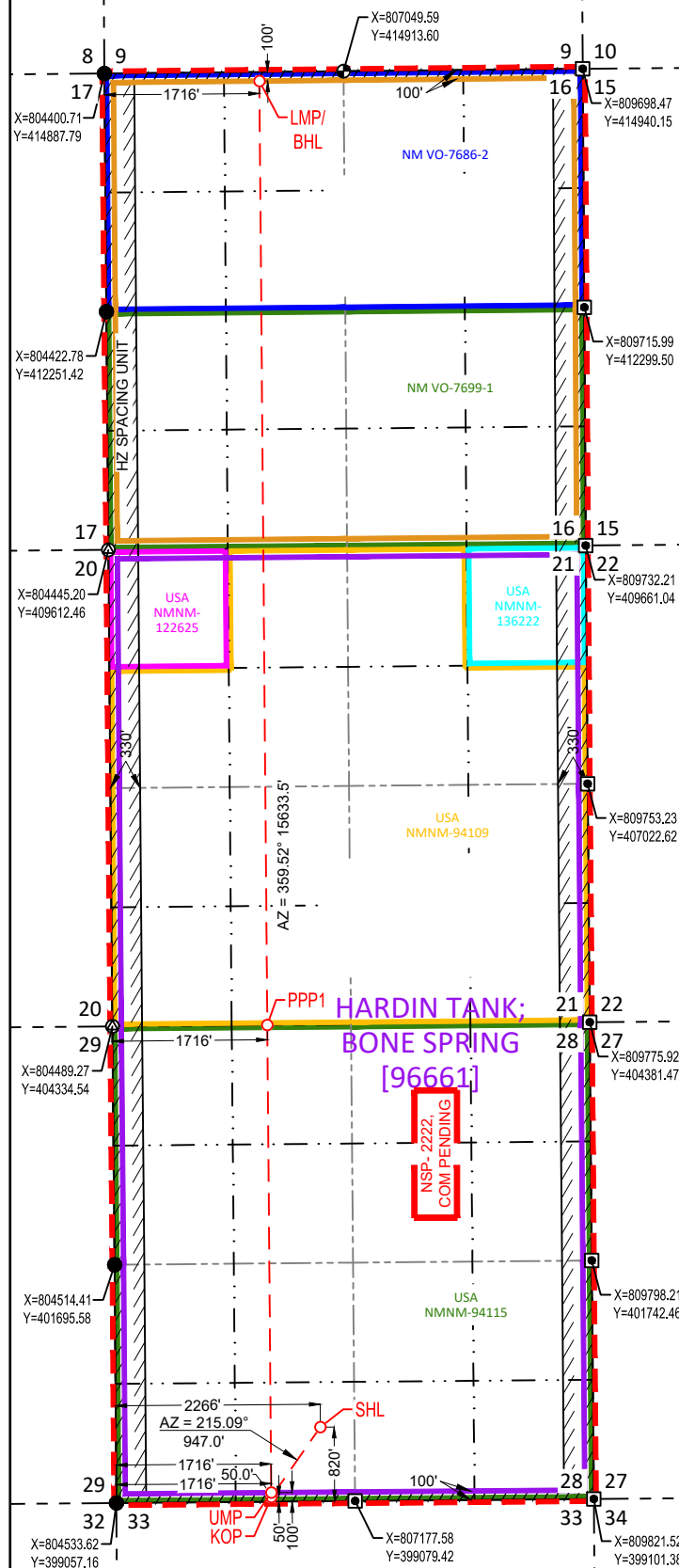
NEW MEXICO EAST
NAD 1983
X=806793 Y=399897
LAT.: N 32.0964942
LONG.: W 103.4761068
NAD 1927
X=765606 Y=399839
LAT.: N 32.0963691
LONG.: W 103.4756396
820' FSL 2266' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=806249 Y=399122
LAT.: N 32.0943761
LONG.: W 103.4778846
NAD 1927
X=765062 Y=399064
LAT.: N 32.0942510
LONG.: W 103.4774175
50' FSL 1716' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=806249 Y=399172
LAT.: N 32.0945136
LONG.: W 103.4778830
NAD 1927
X=765062 Y=399114
LAT.: N 32.0943885
LONG.: W 103.4774159
100' FSL 1716' FWL



PROPOSED PERF. POINT (PPP1)

NEW MEXICO EAST
NAD 1983
X=806205 Y=404349
LAT.: N 32.1087464
LONG.: W 103.4778908
NAD 1927
X=765019 Y=404292
LAT.: N 32.1086214
LONG.: W 103.4774228
0' FSL 1716' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=806117 Y=414805
LAT.: N 32.1374858
LONG.: W 103.4779065
NAD 1927
X=764931 Y=414747
LAT.: N 32.1373609
LONG.: W 103.4774366
100' FNL 1716' FWL

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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:09:03 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 205H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3323'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	1034' S	801' W	N 32.0970800	W 103.4808356	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	792' W	N 32.1374812	W 103.4808915	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	50' S	792' W	N 32.0943749	W 103.4808667	LEA

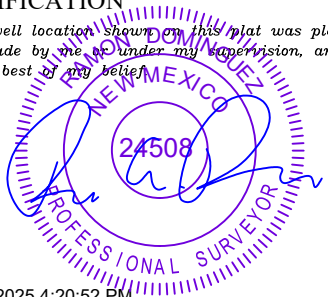
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	100' S	792' W	N 32.0945123	W 103.4808668	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	792' W	N 32.1374812	W 103.4808915	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3348'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:20:52 PM	
Signature	Date	Signature and Seal of Professional Surveyor Date	
Print Name		Certificate Number	Date of Survey 07/11/2024
E-mail Address			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 205H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=805327 Y=400098
LAT.: N 32.0970800
LONG.: W 103.4808356

NAD 1927
X=764140 Y=400040
LAT.: N 32.0969549
LONG.: W 103.4803682
1034' FSL 801' FWL

KICK OFF POINT (KOP)

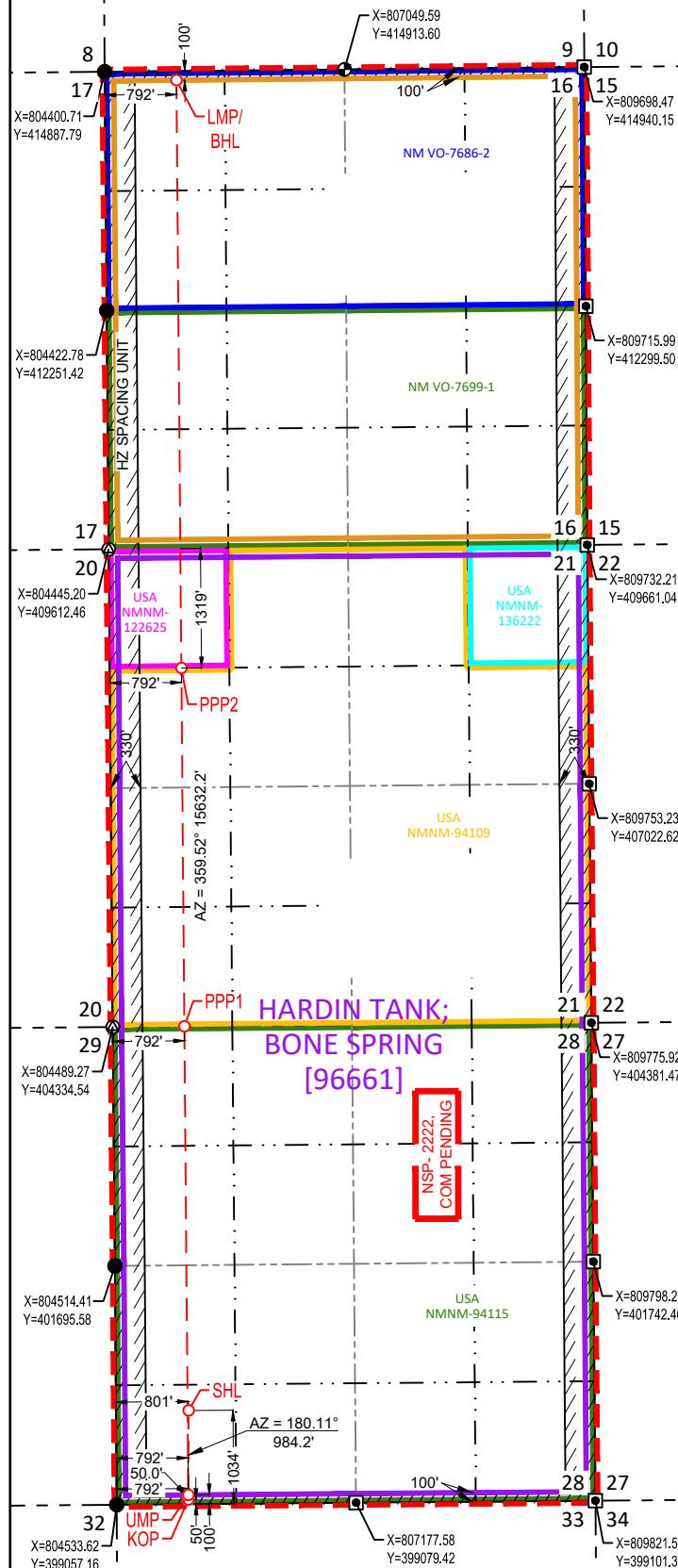
NEW MEXICO EAST
NAD 1983
X=805325 Y=399114
LAT.: N 32.0943749
LONG.: W 103.4808667

NAD 1927
X=764138 Y=399056
LAT.: N 32.0942498
LONG.: W 103.4803995
50' FSL 792' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=805325 Y=399164
LAT.: N 32.0945123
LONG.: W 103.4808668

NAD 1927
X=764138 Y=399106
LAT.: N 32.0943873
LONG.: W 103.4803995
100' FSL 792' FWL



PROPOSED PERF. POINT (PPP1)

NEW MEXICO EAST
NAD 1983
X=805281 Y=404341
LAT.: N 32.1087446
LONG.: W 103.4808750

NAD 1927
X=764095 Y=404284
LAT.: N 32.1086196
LONG.: W 103.4804069
0' FSL 792' FWL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=805248 Y=408300
LAT.: N 32.1196270
LONG.: W 103.4808813

NAD 1927
X=764062 Y=408242
LAT.: N 32.1195020
LONG.: W 103.4804124
1319' FNL 792' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=805194 Y=414796
LAT.: N 32.1374812
LONG.: W 103.4808915

NAD 1927
X=764007 Y=414738
LAT.: N 32.1373564
LONG.: W 103.4804215
100' FNL 792' FWL

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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:20:52 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 226H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 399' E	Latitude N 32.0949565	Longitude W 103.4676381	County LEA
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Bottom Hole Location

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 660' E	Latitude N 32.1375014	Longitude W 103.4684675	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 660' E	Latitude N 32.0943791	Longitude W 103.4684803	County LEA
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First Take Point (FTP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 660' E	Latitude N 32.0945165	Longitude W 103.4684803	County LEA
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Last Take Point (LTP)

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 660' E	Latitude N 32.1375014	Longitude W 103.4684675	County LEA
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Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:59:51 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
- ☒ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 226H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=809420 Y=399358
LAT.: N 32.0949565
LONG.: W 103.4676381
NAD 1927
X=768233 Y=399300
LAT.: N 32.0948313
LONG.: W 103.4671713
260' FSL 399' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=809161 Y=399146
LAT.: N 32.0943791
LONG.: W 103.4684803
NAD 1927
X=767974 Y=399088
LAT.: N 32.0942538
LONG.: W 103.4680135
50' FSL 660' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=809161 Y=399196
LAT.: N 32.0945165
LONG.: W 103.4684803
NAD 1927
X=767974 Y=399138
LAT.: N 32.0943913
LONG.: W 103.4680135
100' FSL 660' FEL

FED PERF. POINT (FPP1)

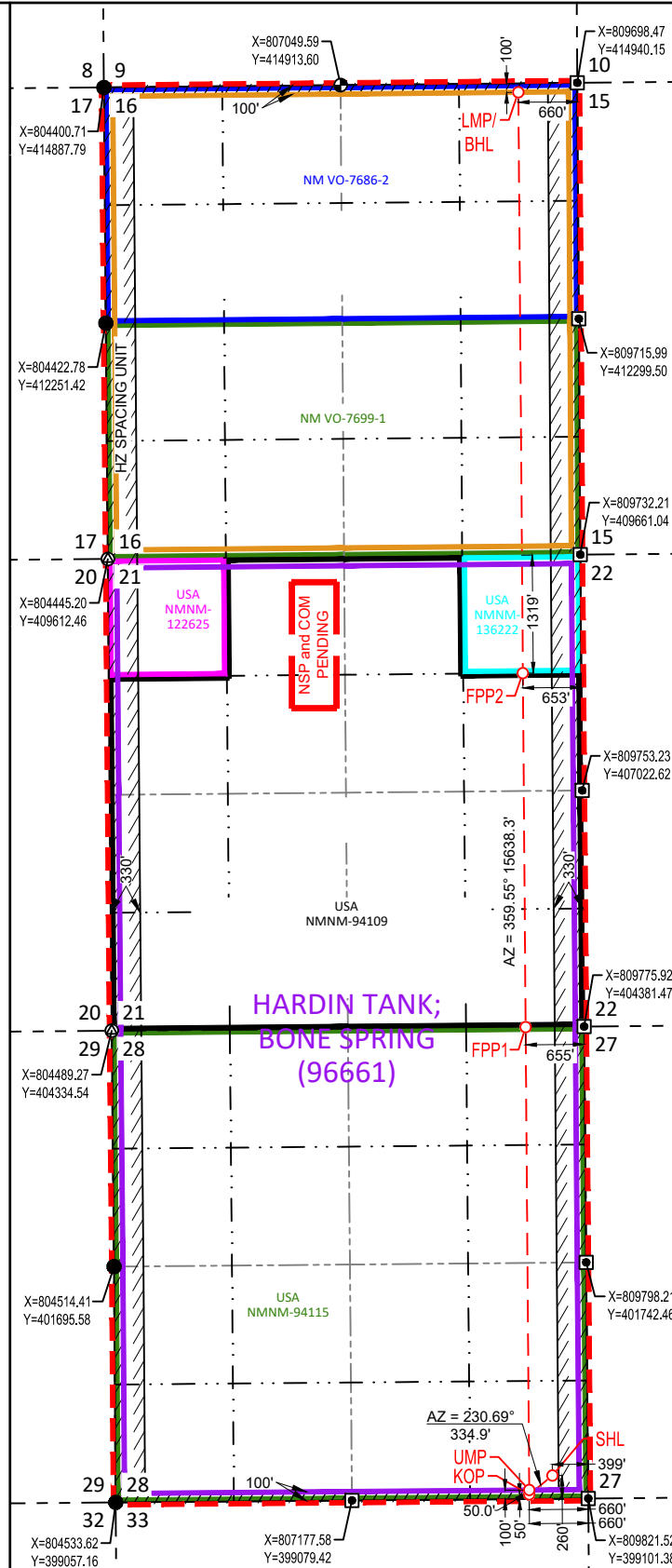
NEW MEXICO EAST
NAD 1983
X=809120 Y=404376
LAT.: N 32.1087543
LONG.: W 103.4684761
NAD 1927
X=767934 Y=404318
LAT.: N 32.1086292
LONG.: W 103.4680084
0' FNL 655' FEL

FED PERF. POINT (FPP2)

NEW MEXICO EAST
NAD 1983
X=809090 Y=408336
LAT.: N 32.1196404
LONG.: W 103.4684729
NAD 1927
X=767903 Y=408278
LAT.: N 32.1195153
LONG.: W 103.4680045
1319' FNL 653' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=809039 Y=414834
LAT.: N 32.1375014
LONG.: W 103.4684675
NAD 1927
X=767853 Y=414776
LAT.: N 32.1373764
LONG.: W 103.4679980
100' FNL 660' 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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 305H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 1200' E	Latitude N 32.0949559	Longitude W 103.4702245	County LEA
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Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 2310' E	Latitude N 32.1374923	Longitude W 103.4737978	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well DEFINING	Defining Well API	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 2310' E	Latitude N 32.0943777	Longitude W 103.4738081	County LEA
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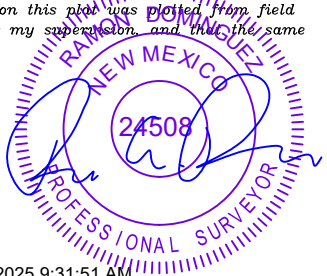
First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 2310' E	Latitude N 32.0945151	Longitude W 103.4738081	County LEA
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Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 2310' E	Latitude N 32.1374923	Longitude W 103.4737978	County LEA
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Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:31:51 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
☒ Amended Report
☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 305H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=808619 Y=399351
LAT.: N 32.0949559
LONG.: W 103.4702245
NAD 1927
X=767432 Y=399294
LAT.: N 32.0948307
LONG.: W 103.4697576
260' FSL 1200' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=807511 Y=399132
LAT.: N 32.0943777
LONG.: W 103.4738081
NAD 1927
X=766324 Y=399075
LAT.: N 32.0942525
LONG.: W 103.4733412
50' FSL 2310' FEL

UPPER MOST PERF. (UMP)

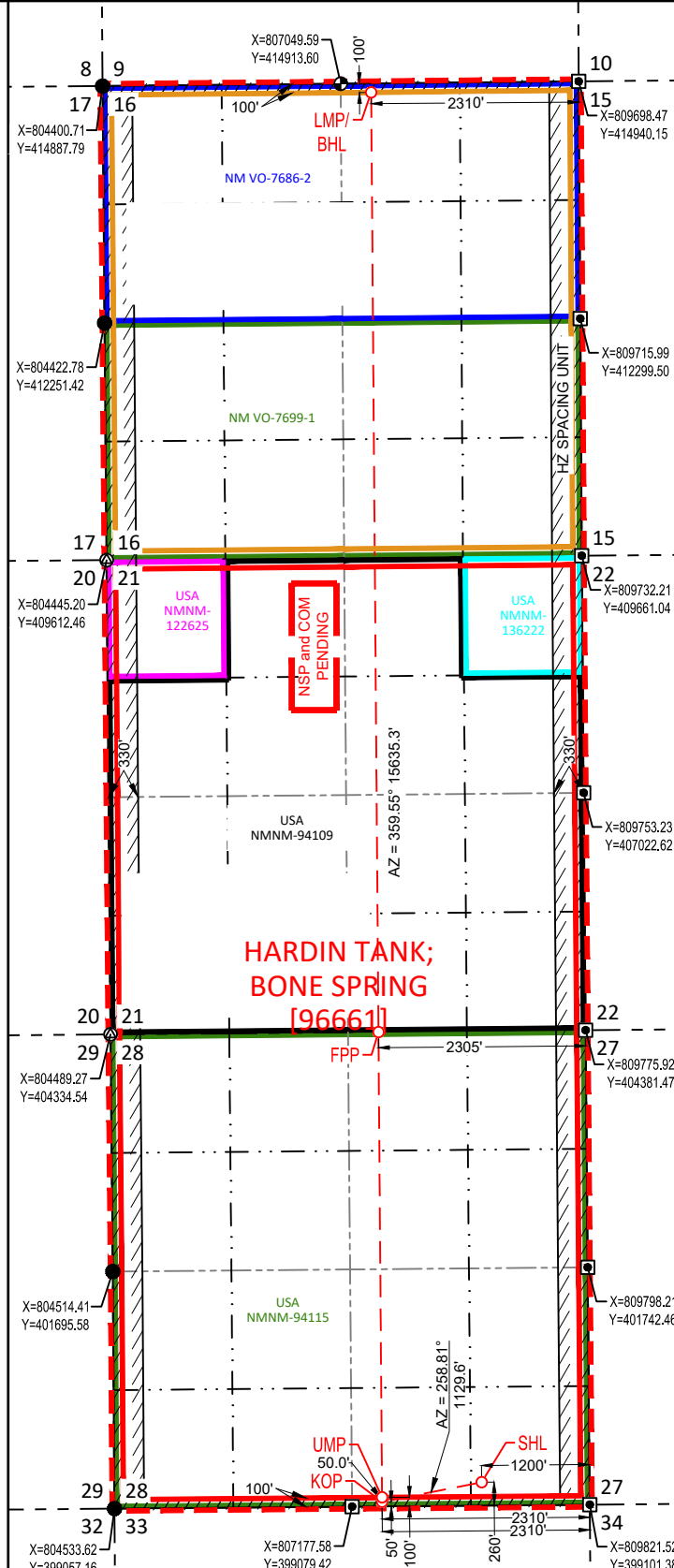
NEW MEXICO EAST
NAD 1983
X=807511 Y=399182
LAT.: N 32.0945151
LONG.: W 103.4738081
NAD 1927
X=766324 Y=399125
LAT.: N 32.0943899
LONG.: W 103.4733411
100' FSL 2310' FEL

FED PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=807471 Y=404360
LAT.: N 32.1087493
LONG.: W 103.4738047
NAD 1927
X=766284 Y=404303
LAT.: N 32.1086242
LONG.: W 103.4733369
0' FNL 2305' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=807389 Y=414817
LAT.: N 32.1374923
LONG.: W 103.4737978
NAD 1927
X=766203 Y=414759
LAT.: N 32.1373674
LONG.: W 103.4733281
100' FNL 2310' 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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



1/23/2025 9:31:52 AM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 306H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3319'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 895' S	Feet from the E/W 705' E	Latitude N 32.0967015	Longitude W 103.4686265	County LEA
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Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1650' E	Latitude N 32.1374960	Longitude W 103.4716657	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 1650' E	Latitude N 32.0943782	Longitude W 103.4716770	County LEA
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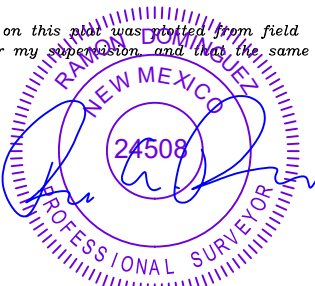
First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 1650' E	Latitude N 32.0945157	Longitude W 103.4716770	County LEA
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Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1650' E	Latitude N 32.1374960	Longitude W 103.4716657	County LEA
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Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3344'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:30:30 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 307H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3319'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 895' S	Feet from the E/W 675' E	Latitude N 32.0967014	Longitude W 103.4685296	County LEA
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Bottom Hole Location

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 990' E	Latitude N 32.1374996	Longitude W 103.4695336	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 990' E	Latitude N 32.0943788	Longitude W 103.4695459	County LEA
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First Take Point (FTP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 990' E	Latitude N 32.0945162	Longitude W 103.4695458	County LEA
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Last Take Point (LTP)

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 990' E	Latitude N 32.1374996	Longitude W 103.4695336	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	------------------------------------	---------------------------------	-----------------------------------	----------------------

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3344'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:29:03 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-PENDING	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 308H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 354' E	Latitude N 32.0949565	Longitude W 103.4674928	County LEA
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Bottom Hole Location

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 330' E	Latitude N 32.1375032	Longitude W 103.4674014	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 330' E	Latitude N 32.0943793	Longitude W 103.4674147	County LEA
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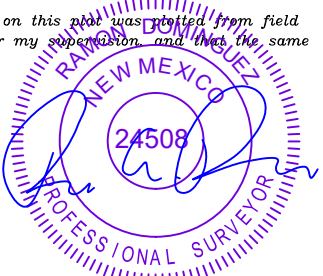
First Take Point (FTP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 330' E	Latitude N 32.0945168	Longitude W 103.4674149	County LEA
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Last Take Point (LTP)

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 330' E	Latitude N 32.1375032	Longitude W 103.4674014	County LEA
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Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:27:43 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
☒ Amended Report
☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 308H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=809465 Y=399358
LAT.: N 32.0949565
LONG.: W 103.4674928
NAD 1927
X=768278 Y=399301
LAT.: N 32.0948313
LONG.: W 103.4670260

260' FSL 354' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=809491 Y=399149
LAT.: N 32.0943793
LONG.: W 103.4674147
NAD 1927
X=768304 Y=399091
LAT.: N 32.0942541
LONG.: W 103.4669480

50' FSL 330' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=809491 Y=399199
LAT.: N 32.0945168
LONG.: W 103.4674149
NAD 1927
X=768304 Y=399141
LAT.: N 32.0943915
LONG.: W 103.4669481

100' FSL 330' FEL

POINT OF INTERSECTION (PI1)

NEW MEXICO EAST
NAD 1983
X=809468 Y=401740
LAT.: N 32.1015017
LONG.: W 103.4674214
NAD 1927
X=768281 Y=401682
LAT.: N 32.1013765
LONG.: W 103.4669542

2639' FNL 330' FEL

FED PERF. POINT (FPP1)

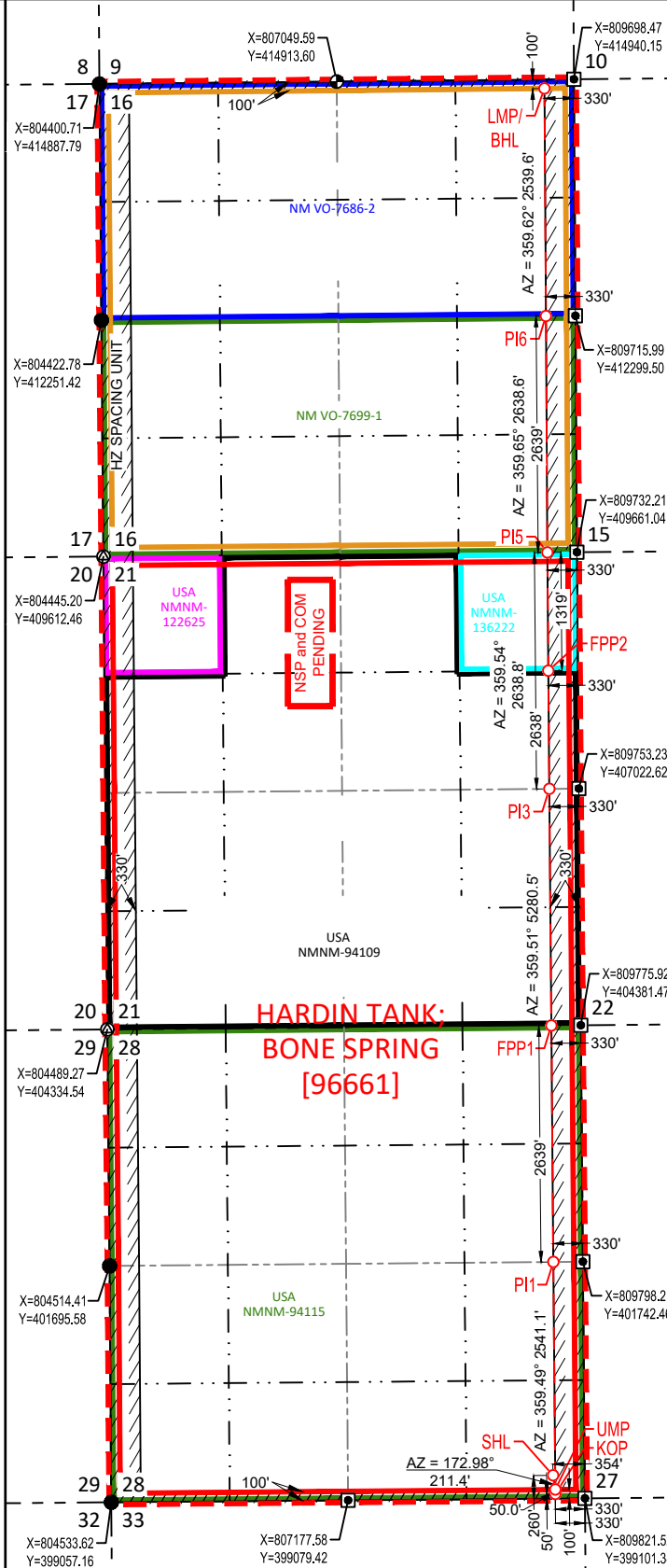
NEW MEXICO EAST
NAD 1983
X=809446 Y=404378
LAT.: N 32.1087553
LONG.: W 103.4674249
NAD 1927
X=768259 Y=404321
LAT.: N 32.1086301
LONG.: W 103.4669573

0' FSL 330' FEL

POINT OF INTERSECTION (PI3)

NEW MEXICO EAST
NAD 1983
X=809423 Y=407020
LAT.: N 32.1160164
LONG.: W 103.4674297
NAD 1927
X=768237 Y=406962
LAT.: N 32.1158912
LONG.: W 103.4669616

2639' FNL 330' FEL



FED PERF. POINT (FPP2)

NEW MEXICO EAST
NAD 1983
X=809413 Y=408339
LAT.: N 32.1196415
LONG.: W 103.4674294
NAD 1927
X=768226 Y=408281
LAT.: N 32.1195164
LONG.: W 103.4669611

1319' FNL 330' FEL

POINT OF INTERSECTION (PI5)

NEW MEXICO EAST
NAD 1983
X=809402 Y=409659
LAT.: N 32.1232697
LONG.: W 103.4674291
NAD 1927
X=768216 Y=409601
LAT.: N 32.1231446
LONG.: W 103.4669605

0' FNL 330' FEL

POINT OF INTERSECTION (PI6)

NEW MEXICO EAST
NAD 1983
X=809386 Y=412297
LAT.: N 32.1305226
LONG.: W 103.4674130
NAD 1927
X=768200 Y=412239
LAT.: N 32.1303976
LONG.: W 103.4669440

2639' FSL 330' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=809369 Y=414837
LAT.: N 32.1375032
LONG.: W 103.4674014
NAD 1927
X=768183 Y=414779
LAT.: N 32.1373782
LONG.: W 103.4669320

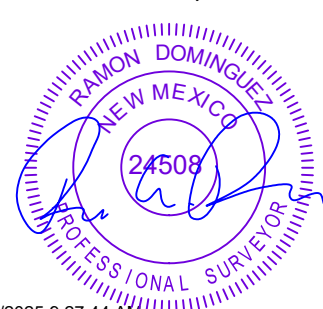
100' FNL 330' FEL

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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



1/23/2025 9:27:44 AM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 314H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3318'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	820' S	2236' W	N 32.0964943	W 103.4762037	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	2178' W	N 32.1374881	W 103.4764140	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	50' S	2178' W	N 32.0943768	W 103.4763915	LEA

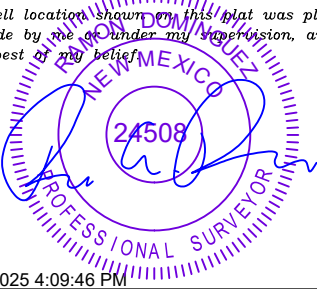
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	100' S	2178' W	N 32.0945142	W 103.4763916	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	2178' W	N 32.1374881	W 103.4764140	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3343'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:09:46 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 314H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=806763 Y=399896
LAT.: N 32.0964943
LONG.: W 103.4762037
NAD 1927
X=765576 Y=399839
LAT.: N 32.0963692
LONG.: W 103.4757365
820' FSL 2236' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=806711 Y=399125
LAT.: N 32.0943768
LONG.: W 103.4763915
NAD 1927
X=765524 Y=399068
LAT.: N 32.0942516
LONG.: W 103.4759244
50' FSL 2178' FWL

UPPER MOST PERF. (UMP)

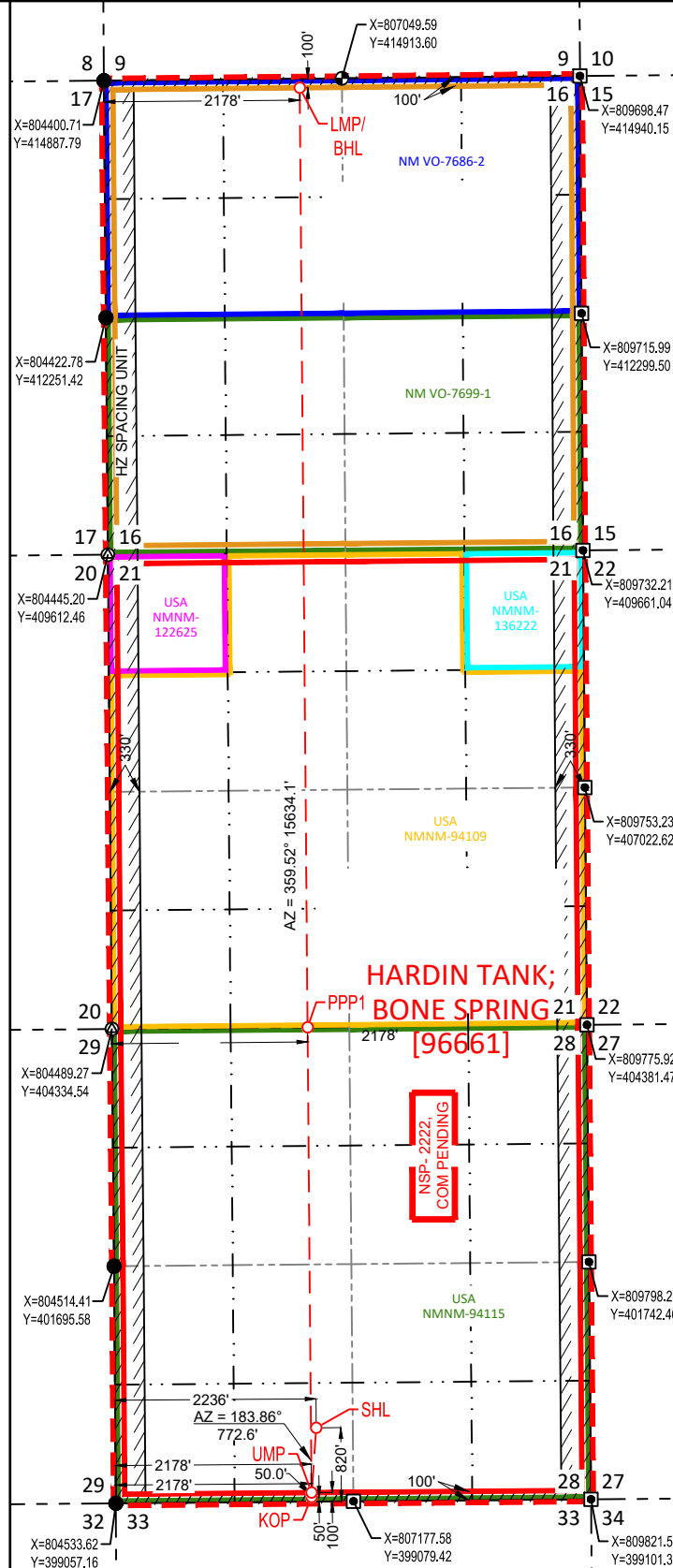
NEW MEXICO EAST
NAD 1983
X=806711 Y=399175
LAT.: N 32.0945142
LONG.: W 103.4763916
NAD 1927
X=765524 Y=399118
LAT.: N 32.0943891
LONG.: W 103.4759245
100' FSL 2178' FWL

PROPOSED PERF. POINT (PPP1)

NEW MEXICO EAST
NAD 1983
X=806667 Y=404353
LAT.: N 32.1087473
LONG.: W 103.4763990
NAD 1927
X=765481 Y=404296
LAT.: N 32.1086223
LONG.: W 103.4759311
0' FSL 2178' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=806579 Y=414809
LAT.: N 32.1374881
LONG.: W 103.4764140
NAD 1927
X=765393 Y=414751
LAT.: N 32.1373632
LONG.: W 103.4759442
100' FNL 2178' FWL



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.
07/11/2024

Date of Survey

Signature and Seal of Professional Surveyor:



2/18/2025 4:09:47 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 315H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3323'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	1034' S	786' W	N 32.0970800	W 103.4808841	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	1254' W	N 32.1374835	W 103.4793990	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	50' S	1254' W	N 32.0943755	W 103.4793749	LEA

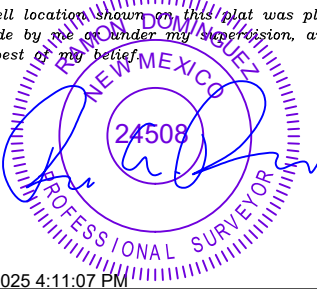
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	100' S	1254' W	N 32.0945130	W 103.4793751	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	1254' W	N 32.1374835	W 103.4793990	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3348'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:11:07 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 315H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=805312 Y=400098
LAT.: N 32.0970800
LONG.: W 103.4808841
NAD 1927
X=764125 Y=400040
LAT.: N 32.0969549
LONG.: W 103.4804167
1034' FSL 786' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=805787 Y=399118
LAT.: N 32.0943755
LONG.: W 103.4793749
NAD 1927
X=764600 Y=399060
LAT.: N 32.0942504
LONG.: W 103.4789077
50' FSL 1254' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=805787 Y=399168
LAT.: N 32.0945130
LONG.: W 103.4793751
NAD 1927
X=764600 Y=399110
LAT.: N 32.0943879
LONG.: W 103.4789080
100' FSL 1254' FWL

PROPOSED PERF. POINT (PPP1)

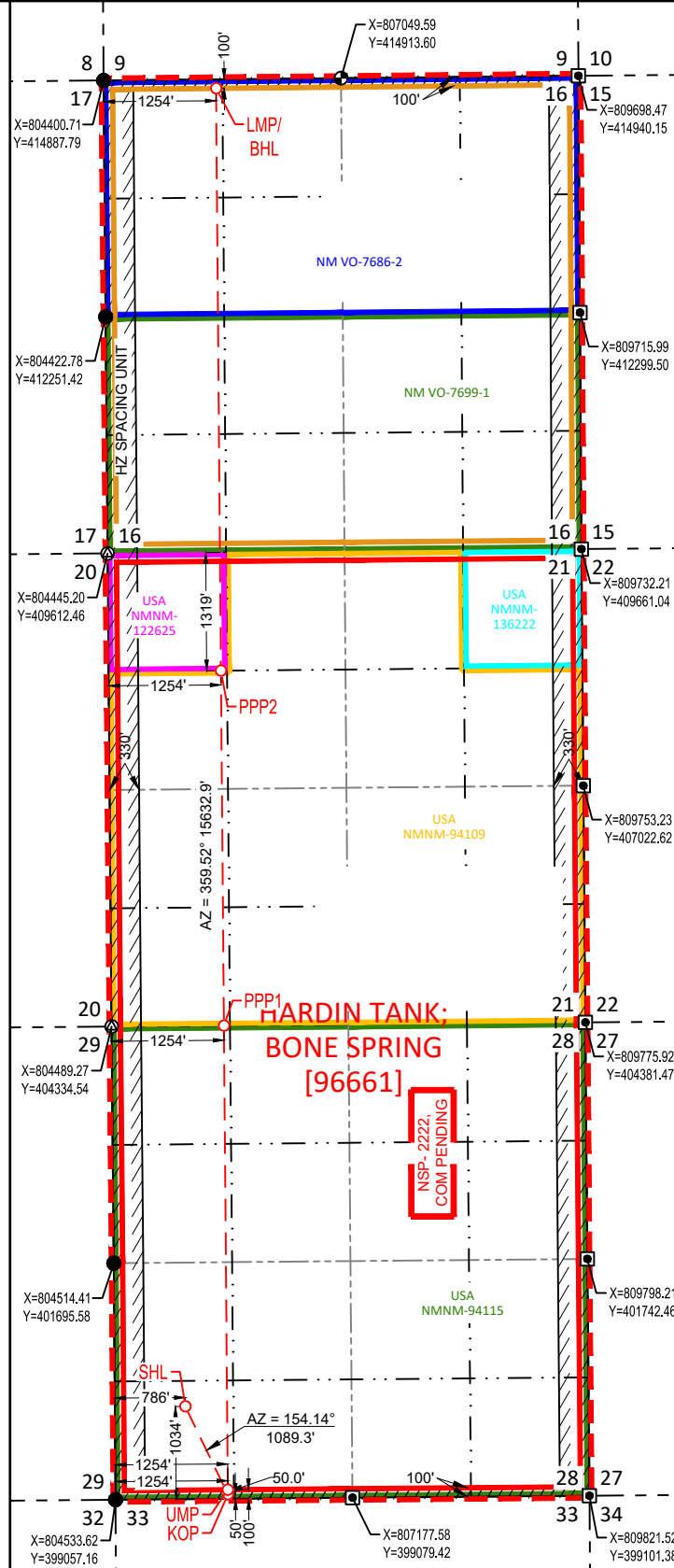
NEW MEXICO EAST
NAD 1983
X=805743 Y=404345
LAT.: N 32.1087455
LONG.: W 103.4793831
NAD 1927
X=764557 Y=404288
LAT.: N 32.1086205
LONG.: W 103.4789150
0' FSL 1254' FWL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=805710 Y=408305
LAT.: N 32.1196286
LONG.: W 103.4793891
NAD 1927
X=764524 Y=408247
LAT.: N 32.1195037
LONG.: W 103.4789203
1319' FNL 1254' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

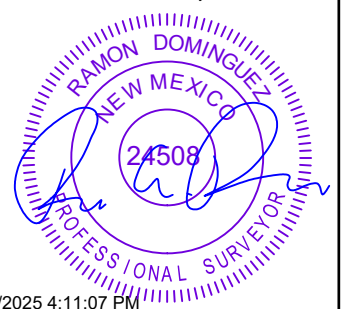
NEW MEXICO EAST
NAD 1983
X=805655 Y=414800
LAT.: N 32.1374835
LONG.: W 103.4793990
NAD 1927
X=764469 Y=414742
LAT.: N 32.1373587
LONG.: W 103.4789291
100' FNL 1254' FWL



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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:11:07 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 316H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3323'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	1034' S	771' W	N 32.0970800	W 103.4809325	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	330' W	N 32.1374789	W 103.4823840	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	50' S	330' W	N 32.0943742	W 103.4823585	LEA

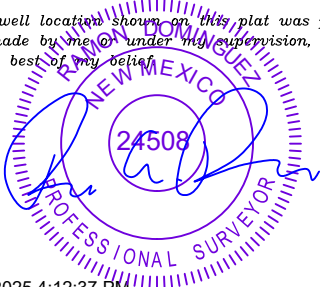
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	100' S	330' W	N 32.0945117	W 103.4823584	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	330' W	N 32.1374789	W 103.4823840	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3348'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:12:37 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:

☒ Initial Submittal

☐ Amended Report

☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 316H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=805297 Y=400098
LAT.: N 32.0970800
LONG.: W 103.4809325
NAD 1927
X=764110 Y=400040
LAT.: N 32.0969550
LONG.: W 103.4804651
1034' FSL 771' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=804863 Y=399110
LAT.: N 32.0943742
LONG.: W 103.4823585
NAD 1927
X=763676 Y=399052
LAT.: N 32.0942492
LONG.: W 103.4818912
50' FSL 330' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=804863 Y=399160
LAT.: N 32.0945117
LONG.: W 103.4823584
NAD 1927
X=763676 Y=399102
LAT.: N 32.0943866
LONG.: W 103.4818911
100' FSL 330' FWL

PROPOSED PERF. POINT (PPP1)

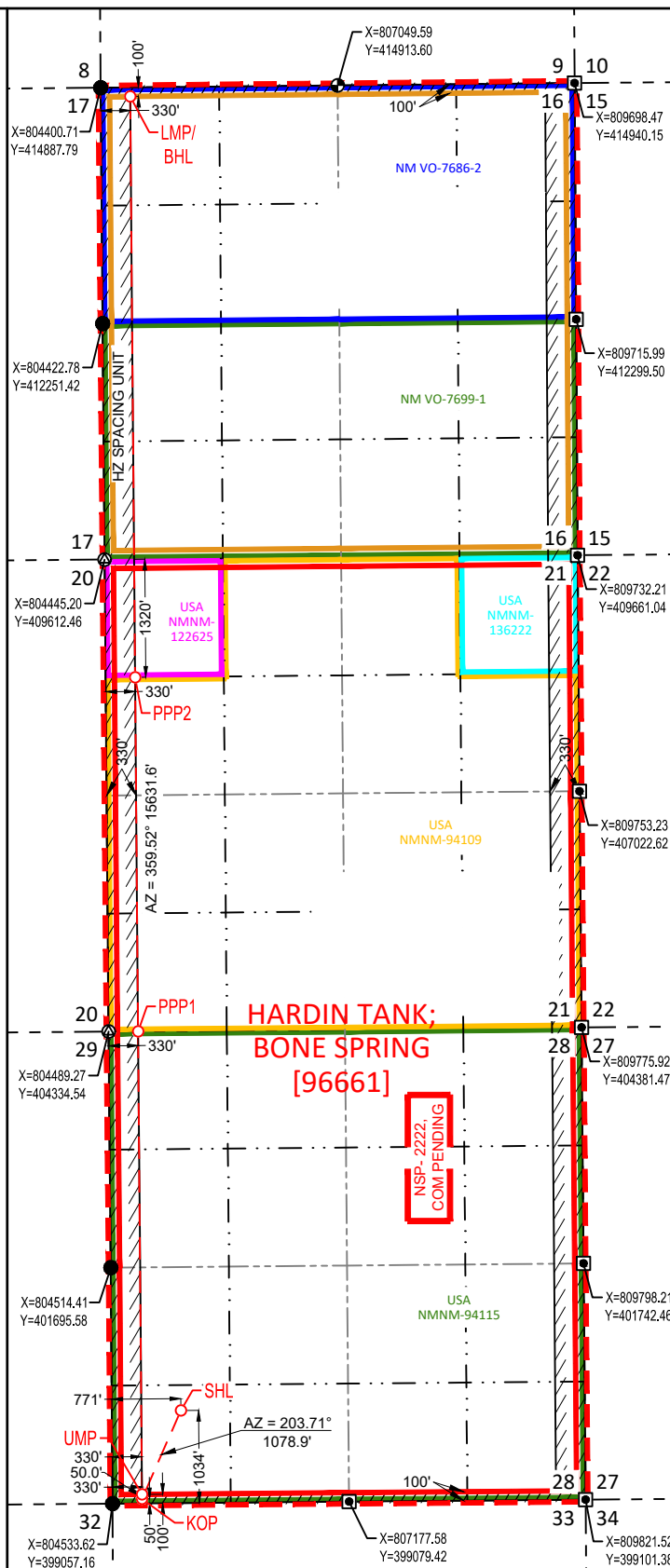
NEW MEXICO EAST
NAD 1983
X=804819 Y=404337
LAT.: N 32.1087439
LONG.: W 103.4823673
NAD 1927
X=763633 Y=404280
LAT.: N 32.1086189
LONG.: W 103.4818991
0' FSL 330' FWL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=804786 Y=408296
LAT.: N 32.1196253
LONG.: W 103.4823731
NAD 1927
X=763600 Y=408238
LAT.: N 32.1195004
LONG.: W 103.4819042
1320' FSL 330' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

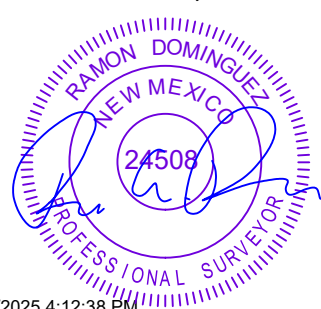
NEW MEXICO EAST
NAD 1983
X=804732 Y=414791
LAT.: N 32.1374789
LONG.: W 103.4823840
NAD 1927
X=763546 Y=414733
LAT.: N 32.1373540
LONG.: W 103.4819139
100' FSL 330' FWL



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.
07/11/2024

Date of Survey
Signature and Seal of Professional Surveyor:



2/18/2025 4:12:38 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
			<input type="checkbox"/> As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 505H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3317'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	880' S	2356' W	N 32.0966589	W 103.4758160	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	2314' W	N 32.1374887	W 103.4759747	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	50' S	2314' W	N 32.0943769	W 103.4759522	LEA

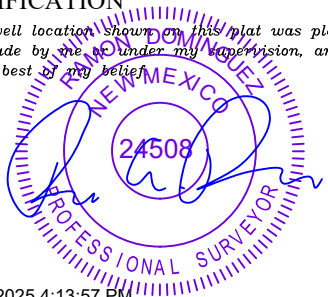
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	100' S	2314' W	N 32.0945144	W 103.4759513	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	2314' W	N 32.1374887	W 103.4759747	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3342'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:13:57 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 506H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3317'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	880' S	2341' W	N 32.0966590	W 103.4758645	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	1652' W	N 32.1374855	W 103.4781132	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	50' S	1652' W	N 32.0943761	W 103.4780888	LEA

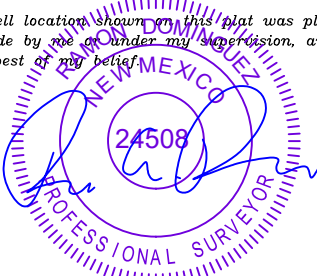
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	28	25-S	34-E	-	100' S	1652' W	N 32.0945135	W 103.4780896	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	16	25-S	34-E	-	100' N	1652' W	N 32.1374855	W 103.4781132	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3342'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:15:11 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

LAKWOOD XL 28 FED COM 506H

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 507H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3323'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	1094' S	876' W	N 32.0972447	W 103.4805933	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	992' W	N 32.1374822	W 103.4802454	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	50' S	992' W	N 32.0943752	W 103.4802209	LEA

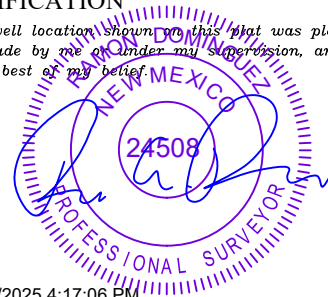
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	28	25-S	34-E	-	100' S	992' W	N 32.0945126	W 103.4802210	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	16	25-S	34-E	-	100' N	992' W	N 32.1374822	W 103.4802454	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3348'
---	--	---------------------------------

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:17:06 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

LAKEWOOD XL 28 FED COM 507H

NAD 1927
X=764338 Y=399108
LAT.: N 32.0943875
LONG.: W 103.4797538
100' FSL 992' FWL

NAD 1927
X=764207 Y=414739
LAT.: N 32.1373574
LONG.: W 103.4797754
100' FNL 992' FWL

Date of Survey _____
Signature and Seal of Professional Surveyor: _____

2/18/2025 4:17:06 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 508H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3323'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. M	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 1094' S	Feet from the E/W 861' W	Latitude N 32.0972448	Longitude W 103.4806417	County LEA
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Bottom Hole Location

UL or lot no. D	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 330' W	Latitude N 32.1374789	Longitude W 103.4823840	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. M	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 330' W	Latitude N 32.0943742	Longitude W 103.4823585	County LEA
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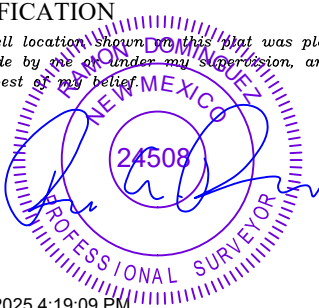
First Take Point (FTP)

UL or lot no. M	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 330' W	Latitude N 32.0945117	Longitude W 103.4823584	County LEA
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Last Take Point (LTP)

UL or lot no. D	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 330' W	Latitude N 32.1374789	Longitude W 103.4823840	County LEA
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Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3348'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:19:09 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 508H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=805387 Y=400158
LAT.: N 32.0972448
LONG.: W 103.4806417
NAD 1927
X=764200 Y=400101
LAT.: N 32.0971197
LONG.: W 103.4801743
1094' FSL 861' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=804863 Y=399110
LAT.: N 32.0943742
LONG.: W 103.4823585
NAD 1927
X=763676 Y=399052
LAT.: N 32.0942492
LONG.: W 103.4818912
50' FSL 330' FWL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=804863 Y=399160
LAT.: N 32.0945117
LONG.: W 103.4823584
NAD 1927
X=763676 Y=399102
LAT.: N 32.0943866
LONG.: W 103.4818911
100' FSL 330' FWL

PROPOSED PERF. POINT (PPP1)

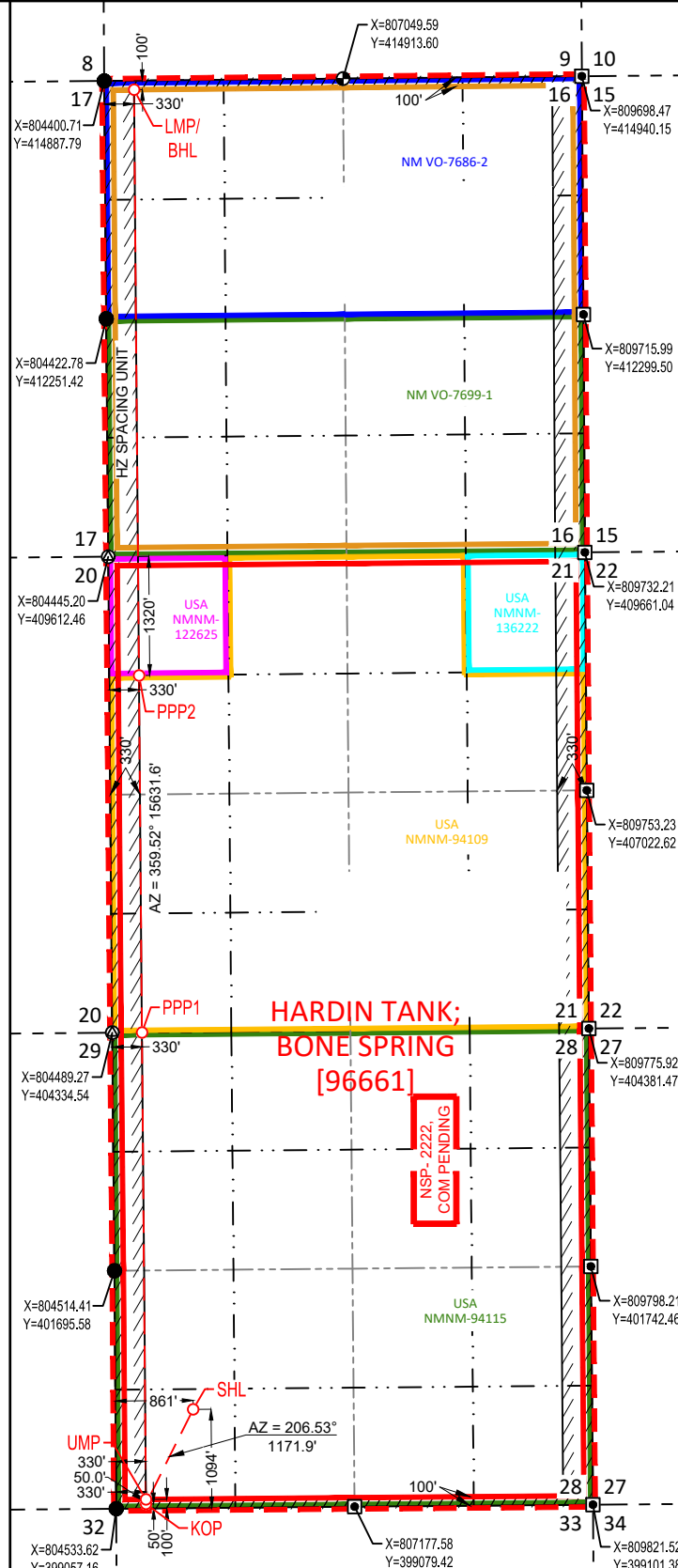
NEW MEXICO EAST
NAD 1983
X=804819 Y=404337
LAT.: N 32.1087439
LONG.: W 103.4823673
NAD 1927
X=763633 Y=404280
LAT.: N 32.1086189
LONG.: W 103.4818991
0' FSL 330' FWL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=804786 Y=408296
LAT.: N 32.1196253
LONG.: W 103.4823731
NAD 1927
X=763600 Y=408238
LAT.: N 32.1195004
LONG.: W 103.4819042
1320' FSL 330' FWL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=804732 Y=414791
LAT.: N 32.1374789
LONG.: W 103.4823840
NAD 1927
X=763546 Y=414733
LAT.: N 32.1373540
LONG.: W 103.4819139
100' FSL 330' FWL



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.
07/11/2024

Date of Survey

Signature and Seal of Professional Surveyor:



2/18/2025 4:19:10 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 525H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 1215' E	Latitude N 32.0949559	Longitude W 103.4702729	County LEA
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Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 2310' E	Latitude N 32.1374923	Longitude W 103.4737978	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 2310' E	Latitude N 32.0943777	Longitude W 103.4738081	County LEA
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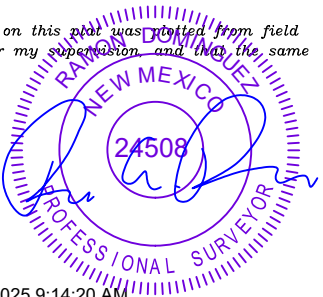
First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 2310' E	Latitude N 32.0945151	Longitude W 103.4738081	County LEA
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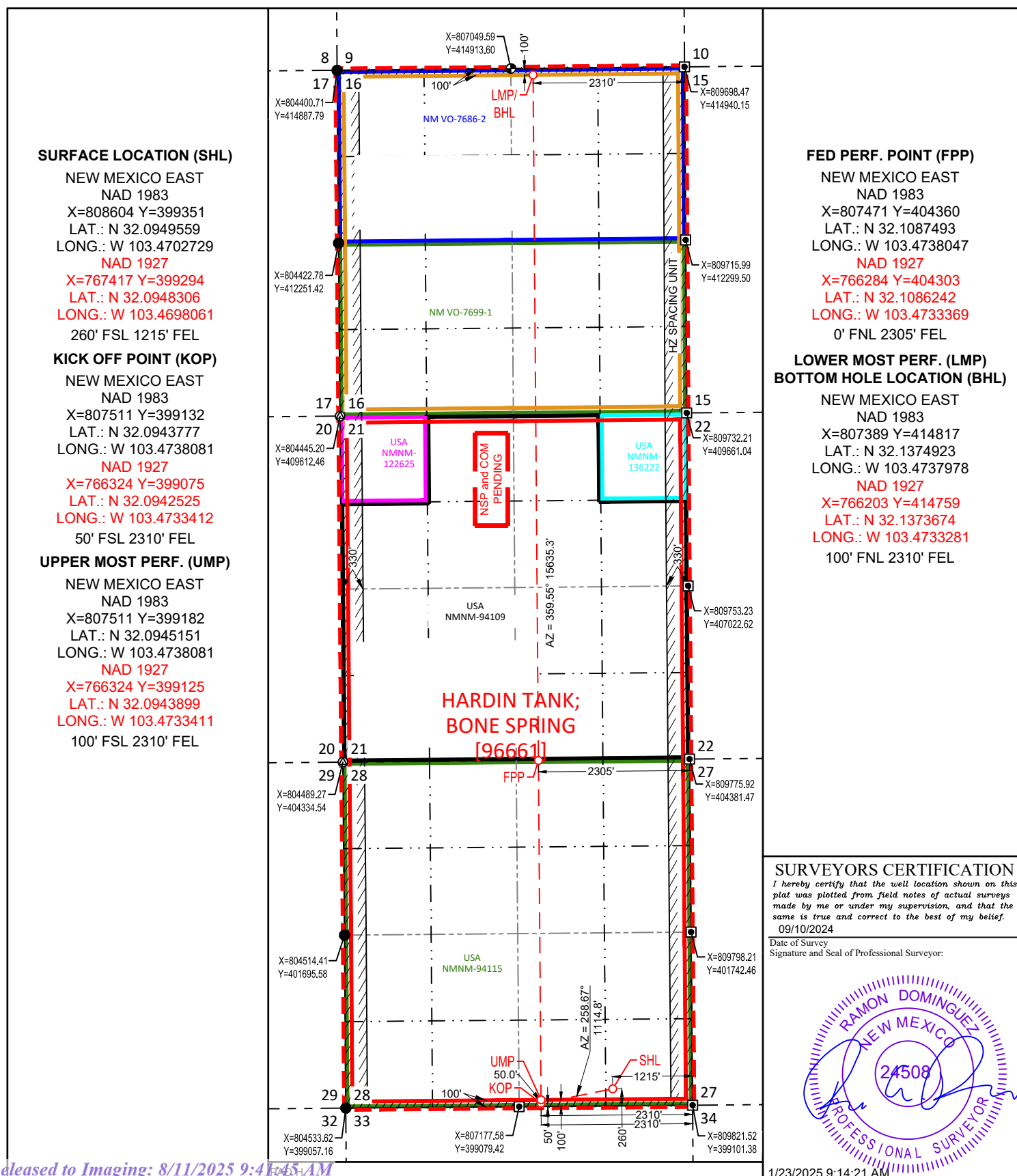
Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 2310' E	Latitude N 32.1374923	Longitude W 103.4737978	County LEA
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Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:14:20 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

<u>C-102</u> Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
Property Name and Well Number		<input type="checkbox"/> As Drilled	
LAKEWOOD XL 28 FED COM 525H			



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 526H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3319'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 895' S	Feet from the E/W 720' E	Latitude N 32.0967016	Longitude W 103.4686749	County LEA
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Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1650' E	Latitude N 32.1374960	Longitude W 103.4716657	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 1650' E	Latitude N 32.0943782	Longitude W 103.4716770	County LEA
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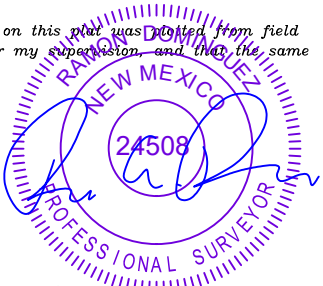
First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 1650' E	Latitude N 32.0945157	Longitude W 103.4716770	County LEA
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Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1650' E	Latitude N 32.1374960	Longitude W 103.4716657	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	-------------------------------------	---------------------------------	-----------------------------------	----------------------

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3344'
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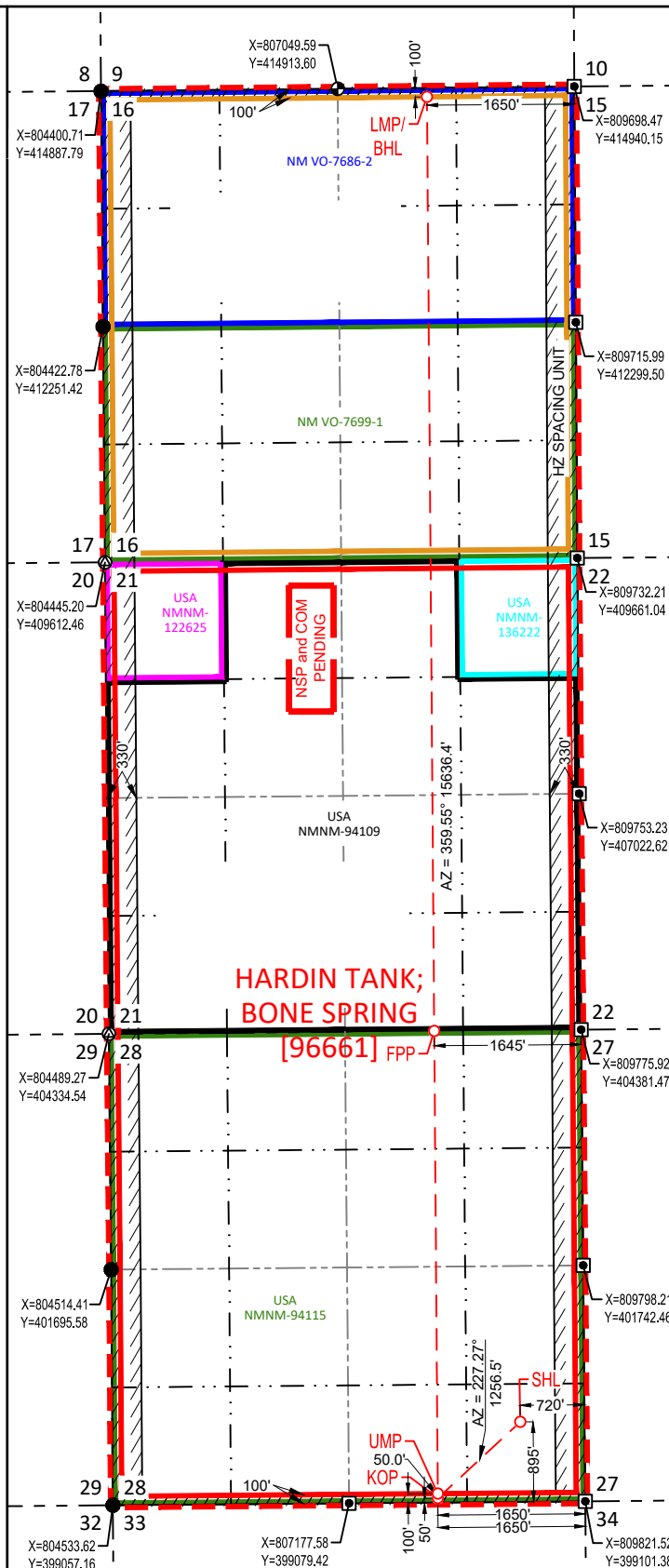
OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:15:27 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

LAKEWOOD XL 28 FED COM 526H

NEW MEXICO EAST
NAD 1983
X=808171 Y=399188
LAT.: N 32.0945157
LONG.: W 103.4716770
NAD 1927
X=766984 Y=399130
LAT.: N 32.0943905
LONG.: W 103.4712101
100' FSL 1650' FEL

NEW MEXICO EAST
NAD 1983
X=808130 Y=404366
LAT.: N 32.1087513
LONG.: W 103.471673
NAD 1927
X=766944 Y=404309
LAT.: N 32.1086262
LONG.: W 103.471205
0' FNL 1645' FEL

NEW MEXICO EAST
NAD 1983
X=808049 Y=414824
LAT.: N 32.1374960
LONG.: W 103.4716657
NAD 1927
X=766863 Y=414766
LAT.: N 32.1373710
LONG.: W 103.4711961
100' ENL 1650' FEL



Date of Survey
Signature and Seal of Professional Surveyor:



1/23/2025 9:15:28 AM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 527H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3320'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	895' S	690' E	N 32.0967015	W 103.4685780	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	16	25-S	34-E	-	100' N	990' E	N 32.1374996	W 103.4695336	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	50' S	990' E	N 32.0943788	W 103.4695459	LEA


First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	100' S	990' E	N 32.0945162	W 103.4695458	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	16	25-S	34-E	-	100' N	990' E	N 32.1374996	W 103.4695336	LEA

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3345'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  2/18/2025 4:08:08 PM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
- ☒ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 527H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=809124 Y=399991
LAT.: N 32.0967015
LONG.: W 103.4685780
NAD 1927
X=767937 Y=399933
LAT.: N 32.0965763
LONG.: W 103.4681111
895' FSL 690' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=808831 Y=399143
LAT.: N 32.0943788
LONG.: W 103.4695459
NAD 1927
X=767644 Y=399086
LAT.: N 32.0942536
LONG.: W 103.4690791
50' FSL 990' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=808831 Y=399193
LAT.: N 32.0945162
LONG.: W 103.4695458
NAD 1927
X=767644 Y=399136
LAT.: N 32.0943910
LONG.: W 103.4690790
100' FSL 990' FEL

FED PERF. POINT (FPP1)

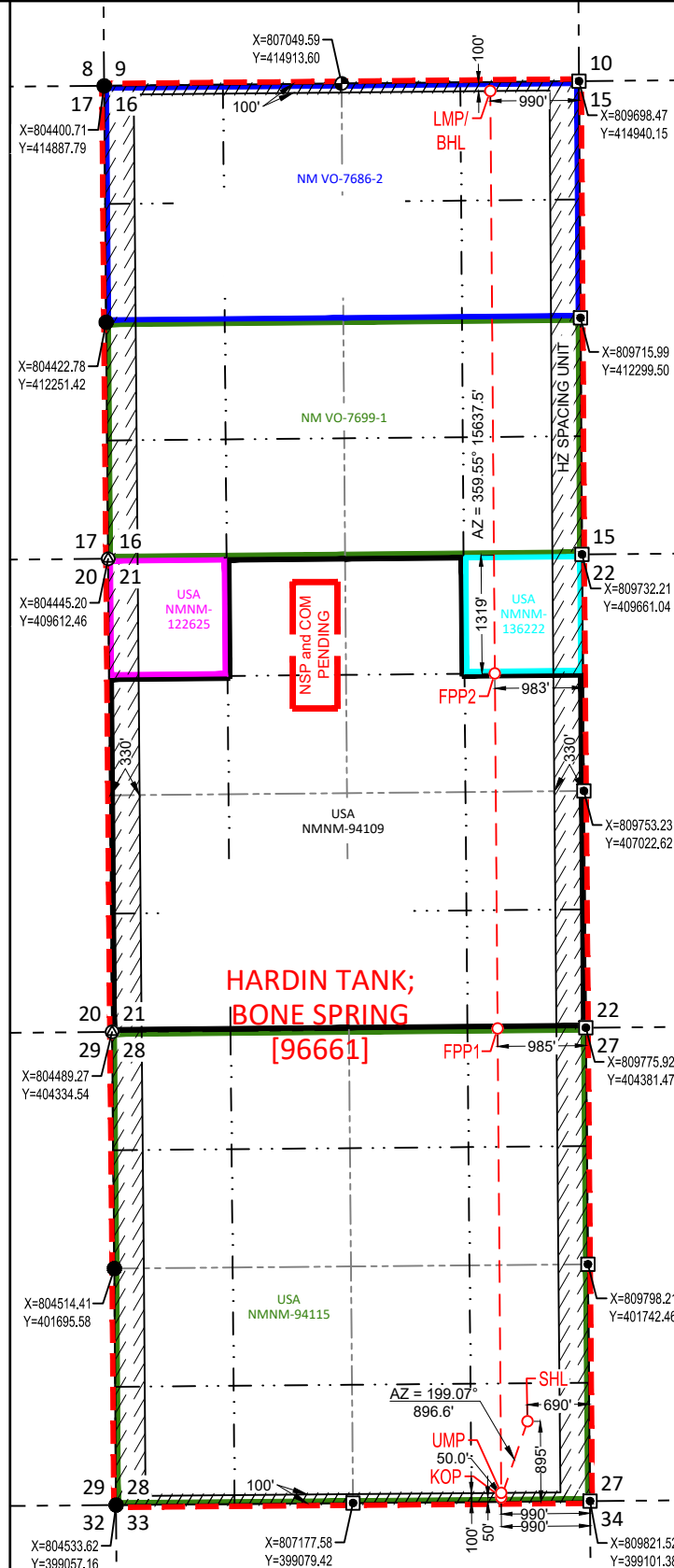
NEW MEXICO EAST
NAD 1983
X=808790 Y=404373
LAT.: N 32.1087533
LONG.: W 103.4695418
NAD 1927
X=767604 Y=404315
LAT.: N 32.1196282
LONG.: W 103.4690741
0' FNL 985' FEL

FED PERF. POINT (FPP2)

NEW MEXICO EAST
NAD 1983
X=808760 Y=408333
LAT.: N 32.1196393
LONG.: W 103.4695387
NAD 1927
X=767573 Y=408275
LAT.: N 32.1195142
LONG.: W 103.4690703
1319' FNL 983' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=808709 Y=414830
LAT.: N 32.1374996
LONG.: W 103.4695336
NAD 1927
X=767523 Y=414772
LAT.: N 32.1373746
LONG.: W 103.4690640
100' FNL 990' 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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



2/18/2025 4:08:08 PM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 528H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 369' E	Latitude N 32.0949565	Longitude W 103.4675412	County LEA
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Bottom Hole Location

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 330' E	Latitude N 32.1375032	Longitude W 103.4674014	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	------------------------------------	---------------------------------	-----------------------------------	----------------------

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 330' E	Latitude N 32.0943793	Longitude W 103.4674147	County LEA
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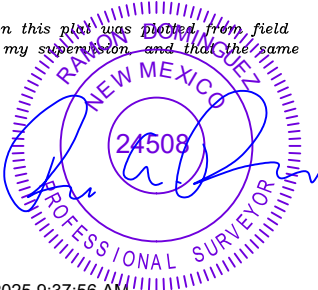
First Take Point (FTP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 330' E	Latitude N 32.0945168	Longitude W 103.4674149	County LEA
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Last Take Point (LTP)

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 330' E	Latitude N 32.1375032	Longitude W 103.4674014	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	------------------------------------	---------------------------------	-----------------------------------	----------------------

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 9:37:56 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
- ☒ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 528H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=809450 Y=399358
LAT.: N 32.0949565
LONG.: W 103.4675412
NAD 1927
X=768263 Y=399301
LAT.: N 32.0948313
LONG.: W 103.4670744

260' FSL 369' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=809491 Y=399149
LAT.: N 32.0943793
LONG.: W 103.4674147
NAD 1927
X=768304 Y=399091
LAT.: N 32.0942541
LONG.: W 103.4669480

50' FSL 330' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=809491 Y=399199
LAT.: N 32.0945168
LONG.: W 103.4674149
NAD 1927
X=768304 Y=399141
LAT.: N 32.0943915
LONG.: W 103.4669481

100' FSL 330' FEL

POINT OF INTERSECTION (PI1)

NEW MEXICO EAST
NAD 1983
X=809468 Y=401740
LAT.: N 32.1015017
LONG.: W 103.4674214
NAD 1927
X=768281 Y=401682
LAT.: N 32.1013765
LONG.: W 103.4669542

2639' FNL 330' FEL

FED PERF. POINT (FPP1)

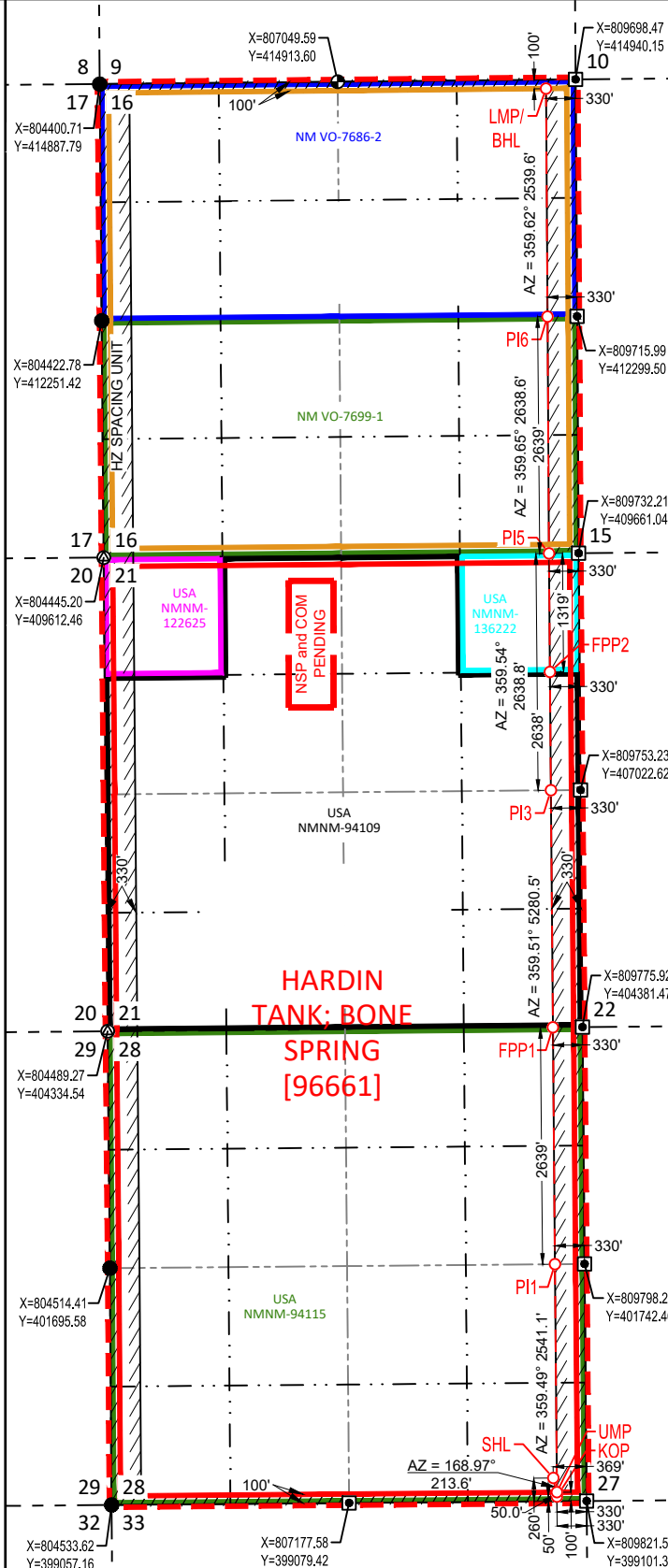
NEW MEXICO EAST
NAD 1983
X=809446 Y=404378
LAT.: N 32.1087553
LONG.: W 103.4674249
NAD 1927
X=768259 Y=404321
LAT.: N 32.1086301
LONG.: W 103.4669573

0' FSL 330' FEL

POINT OF INTERSECTION (PI3)

NEW MEXICO EAST
NAD 1983
X=809423 Y=407020
LAT.: N 32.1160164
LONG.: W 103.4674297
NAD 1927
X=768237 Y=406962
LAT.: N 32.1158912
LONG.: W 103.4669616

2639' FNL 330' FEL



FED PERF. POINT (FPP2)

NEW MEXICO EAST
NAD 1983
X=809413 Y=408339
LAT.: N 32.1196415
LONG.: W 103.4674294
NAD 1927
X=768226 Y=408281
LAT.: N 32.1195164
LONG.: W 103.4669611

1319' FNL 330' FEL

POINT OF INTERSECTION (PI5)

NEW MEXICO EAST
NAD 1983
X=809402 Y=409659
LAT.: N 32.1232697
LONG.: W 103.4674291
NAD 1927
X=768216 Y=409601
LAT.: N 32.1231446
LONG.: W 103.4669605

0' FNL 330' FEL

POINT OF INTERSECTION (PI6)

NEW MEXICO EAST
NAD 1983
X=809386 Y=412297
LAT.: N 32.1305226
LONG.: W 103.4674130
NAD 1927
X=768200 Y=412239
LAT.: N 32.1303976
LONG.: W 103.4669440

2639' FSL 330' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=809369 Y=414837
LAT.: N 32.1375032
LONG.: W 103.4674014
NAD 1927
X=768183 Y=414779
LAT.: N 32.1373782
LONG.: W 103.4669320

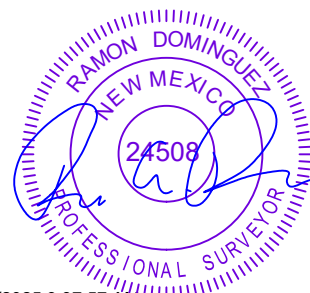
100' FNL 330' FEL

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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



1/23/2025 9:37:57 AM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 555H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 1185' E	Latitude N 32.0949559	Longitude W 103.4701761	County LEA
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Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1980' E	Latitude N 32.1374941	Longitude W 103.4727318	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 1980' E	Latitude N 32.0943780	Longitude W 103.4727426	County LEA
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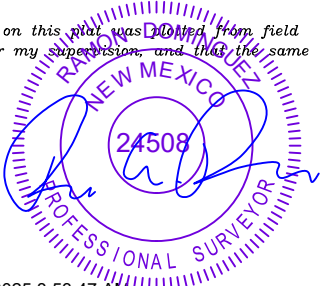
First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 1980' E	Latitude N 32.0945154	Longitude W 103.4727425	County LEA
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Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1980' E	Latitude N 32.1374941	Longitude W 103.4727318	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	-------------------------------------	---------------------------------	-----------------------------------	----------------------

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
--	--	--

OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>  1/23/2025 8:53:47 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
☒ Amended Report
☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 555H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=808634 Y=399352
LAT.: N 32.0949559
LONG.: W 103.4701761
NAD 1927
X=767447 Y=399294
LAT.: N 32.0948307
LONG.: W 103.4697092
260' FSL 1185' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=807841 Y=399135
LAT.: N 32.0943780
LONG.: W 103.4727426
NAD 1927
X=766654 Y=399077
LAT.: N 32.0942528
LONG.: W 103.4722756
50' FSL 1980' FEL

UPPER MOST PERF. (UMP)

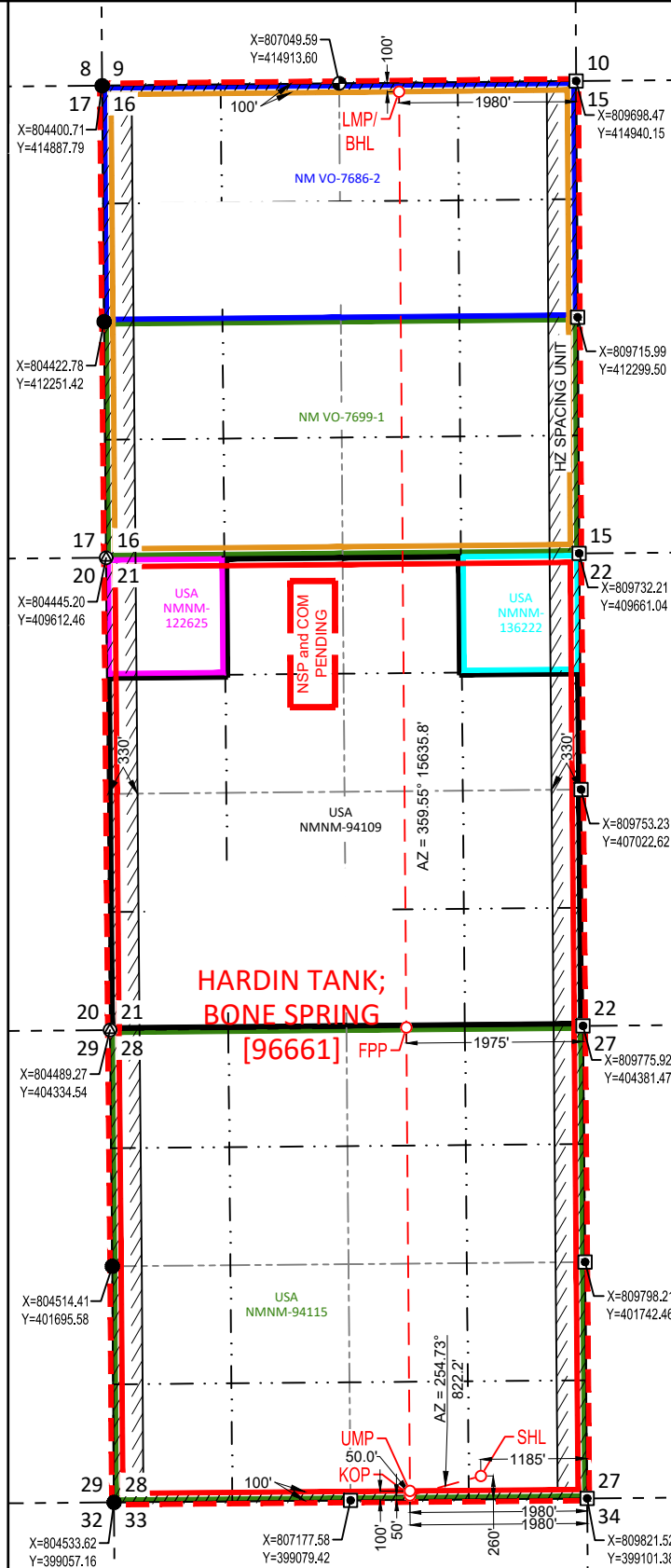
NEW MEXICO EAST
NAD 1983
X=807841 Y=399185
LAT.: N 32.0945154
LONG.: W 103.4727425
NAD 1927
X=766654 Y=399127
LAT.: N 32.0943902
LONG.: W 103.4722756
100' FSL 1980' FEL

FED PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=807801 Y=404363
LAT.: N 32.1087503
LONG.: W 103.4727390
NAD 1927
X=766614 Y=404306
LAT.: N 32.1086252
LONG.: W 103.4722712
0' FNL 1975' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=807719 Y=414820
LAT.: N 32.1374941
LONG.: W 103.4727318
NAD 1927
X=766533 Y=414762
LAT.: N 32.1373692
LONG.: W 103.4722621
100' FNL 1980' 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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



1/23/2025 8:53:48 AM

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 584H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 384' E	Latitude N 32.0949565	Longitude W 103.4675896	County LEA
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Bottom Hole Location

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 550' E	Latitude N 32.1375020	Longitude W 103.4681121	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 550' E	Latitude N 32.0943791	Longitude W 103.4681251	County LEA
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First Take Point (FTP)

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 550' E	Latitude N 32.0945166	Longitude W 103.4681251	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	------------------------------------	---------------------------------	-----------------------------------	----------------------

Last Take Point (LTP)

UL or lot no. A	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 550' E	Latitude N 32.1375020	Longitude W 103.4681121	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	------------------------------------	---------------------------------	-----------------------------------	----------------------

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>I hereby certify that the well location shown on this plat was derived 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.</i>  1/23/2025 9:06:02 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
☒ Amended Report
☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 584H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=809435 Y=399358
LAT.: N 32.0949565
LONG.: W 103.4675896
NAD 1927
X=768248 Y=399301
LAT.: N 32.0948313
LONG.: W 103.4671229
260' FSL 384' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=809271 Y=399147
LAT.: N 32.0943791
LONG.: W 103.4681251
NAD 1927
X=768084 Y=399089
LAT.: N 32.0942539
LONG.: W 103.4676584
50' FSL 550' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=809271 Y=399197
LAT.: N 32.0945166
LONG.: W 103.4681251
NAD 1927
X=768084 Y=399139
LAT.: N 32.0943914
LONG.: W 103.4676583
100' FSL 550' FEL

FED PERF. POINT (FPP1)

NEW MEXICO EAST
NAD 1983
X=809230 Y=404377
LAT.: N 32.1087546
LONG.: W 103.4681208
NAD 1927
X=768044 Y=404319
LAT.: N 32.1086295
LONG.: W 103.4676532
0' FNL 545' FEL

FED PERF. POINT (FPP2)

NEW MEXICO EAST
NAD 1983
X=809200 Y=408337
LAT.: N 32.1196408
LONG.: W 103.4681176
NAD 1927
X=768013 Y=408279
LAT.: N 32.1195157
LONG.: W 103.4676492
1319' FNL 543' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

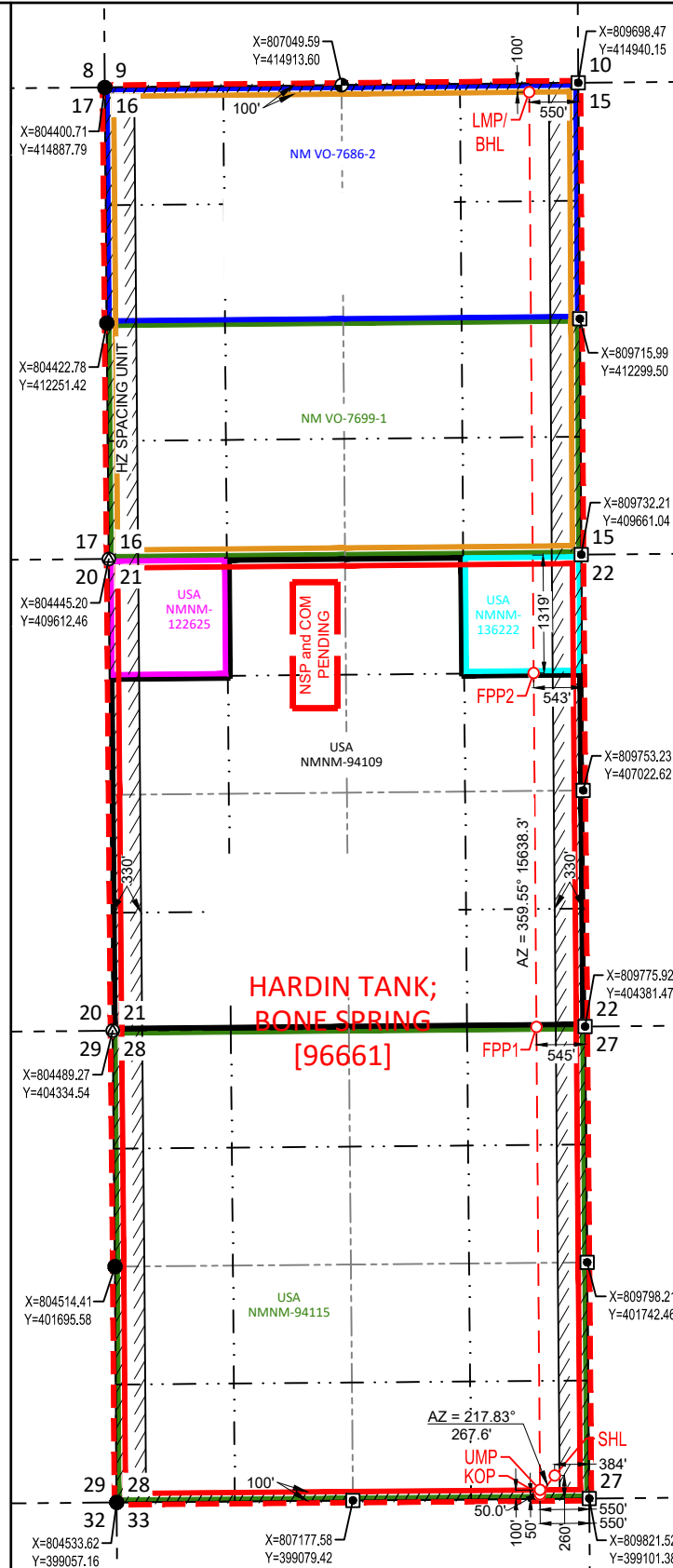
NEW MEXICO EAST
NAD 1983
X=809149 Y=414835
LAT.: N 32.1375020
LONG.: W 103.4681121
NAD 1927
X=767963 Y=414777
LAT.: N 32.1373770
LONG.: W 103.4676427
100' FNL 550' FEL

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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-PENDING	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 101H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3319'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	775' S	885' E	N 32.0963721	W 103.4692081	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	16	25-S	34-E	-	100' N	330' E	N 32.1375032	W 103.4674014	LEA

Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API 30-025-53604	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP- 2222, COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	50' S	330' E	N 32.0943793	W 103.4674147	LEA

First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
P	28	25-S	34-E	-	100' S	330' E	N 32.0945168	W 103.4674149	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	16	25-S	34-E	-	100' N	330' E	N 32.1375032	W 103.4674014	LEA

Unitized Area or Area of Uniform Intrest UNITIZED AREA	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3344'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>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.</i>	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 07/11/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☒ Initial Submittal
- ☐ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 101H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=808930 Y=399869
LAT.: N 32.0963721
LONG.: W 103.4692081
NAD 1927
X=767743 Y=399812
LAT.: N 32.0962469
LONG.: W 103.4687411
775' FSL 885' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=809491 Y=399149
LAT.: N 32.0943793
LONG.: W 103.4674147
NAD 1927
X=768304 Y=399091
LAT.: N 32.0942541
LONG.: W 103.4669480
50' FSL 330' FEL

UPPER MOST PERF. (UMP)

NEW MEXICO EAST
NAD 1983
X=809491 Y=399199
LAT.: N 32.0945168
LONG.: W 103.4674149
NAD 1927
X=768304 Y=399141
LAT.: N 32.0943915
LONG.: W 103.4669481
100' FSL 330' FEL

PROPOSED PERF. POINT (PPP1)

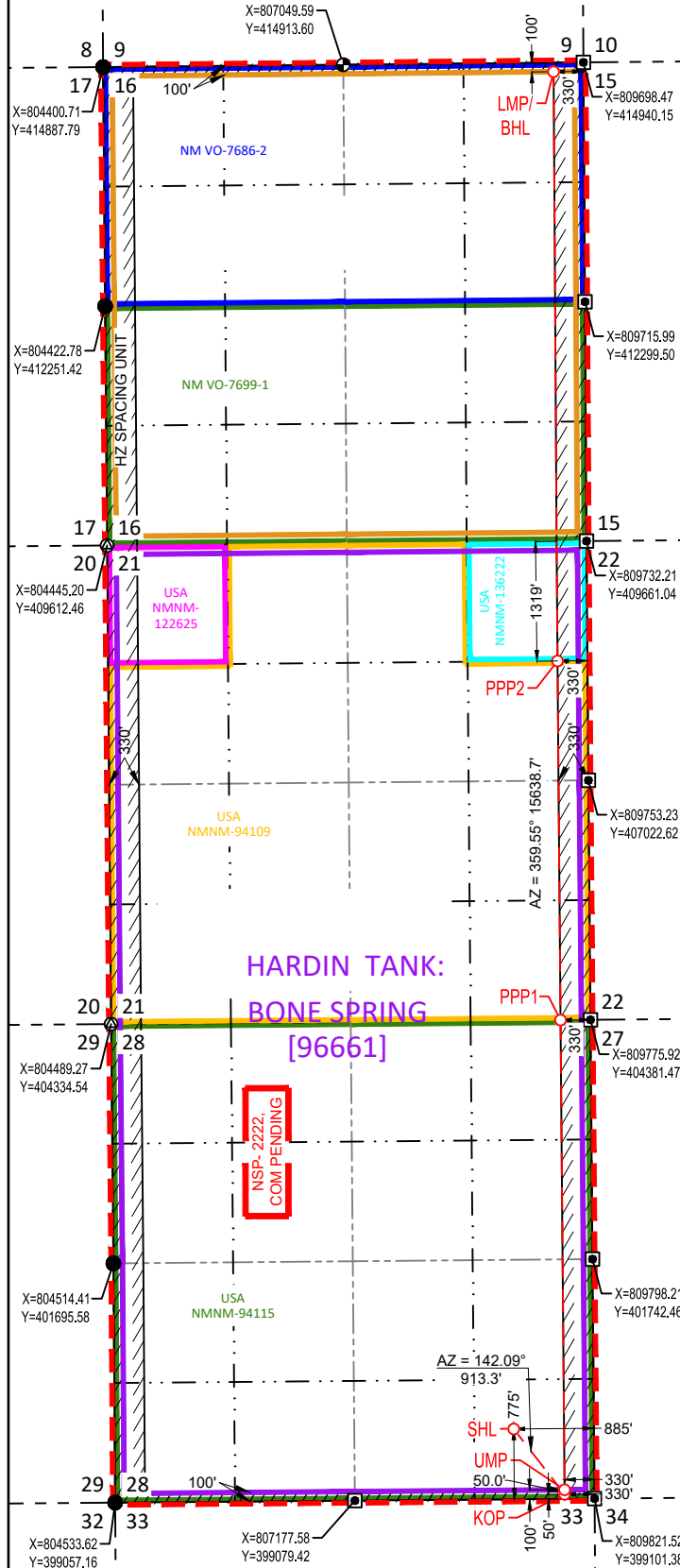
NEW MEXICO EAST
NAD 1983
X=809446 Y=404378
LAT.: N 32.1087553
LONG.: W 103.4674249
NAD 1927
X=768259 Y=404321
LAT.: N 32.1086301
LONG.: W 103.4669573
0' FNL 330' FEL

PROPOSED PERF. POINT (PPP2)

NEW MEXICO EAST
NAD 1983
X=809413 Y=408339
LAT.: N 32.1196415
LONG.: W 103.4674294
NAD 1927
X=768226 Y=408281
LAT.: N 32.1195164
LONG.: W 103.4669611
1319' FNL 330' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=809369 Y=414837
LAT.: N 32.1375032
LONG.: W 103.4674014
NAD 1927
X=768183 Y=414779
LAT.: N 32.1373782
LONG.: W 103.4669320
100' FNL 330' FEL

HARDIN TANK:
BONE SPRING
[96651]NSP-2222
COM PENDING

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.

07/11/2024

Date of Survey

Signature and Seal of Professional Surveyor:

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	<input type="checkbox"/> Initial Submittal
			<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Pool Code 96661	Pool Name HARDIN TANK; BONE SPRING
Property Code	Property Name LAKEWOOD XL 28 FED COM	Well Number 593H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Ground Level Elevation 3321'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL or lot no. P	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 260' S	Feet from the E/W 1170' E	Latitude N 32.0949559	Longitude W 103.4701276	County LEA
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Bottom Hole Location

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1430' E	Latitude N 32.1374972	Longitude W 103.4709550	County LEA
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Dedicated Acres 1280.00	Infill or Defining Well INFILL	Defining Well API PENDING: LAKEWOOD XL 28 FED COM #305H	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers NSP and COM PENDING			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 50' S	Feet from the E/W 1430' E	Latitude N 32.0943784	Longitude W 103.4709666	County LEA
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First Take Point (FTP)

UL or lot no. O	Section 28	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' S	Feet from the E/W 1430' E	Latitude N 32.0945159	Longitude W 103.4709666	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	-------------------------------------	---------------------------------	-----------------------------------	----------------------

Last Take Point (LTP)

UL or lot no. B	Section 16	Township 25-S	Range 34-E	Lot Idn -	Feet from the N/S 100' N	Feet from the E/W 1430' E	Latitude N 32.1374972	Longitude W 103.4709550	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------------------	------------------------------------	-------------------------------------	---------------------------------	-----------------------------------	----------------------

Unitized Area or Area of Uniform Intrest COM AGREEMENT	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3346'
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>		SURVEYORS CERTIFICATION <i>I hereby certify that the well location shown on this plat was obtained 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.</i>  1/23/2025 8:51:47 AM	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____ Date _____	
Print Name _____		Certificate Number _____	Date of Survey 09/10/2024
E-mail Address _____			

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal
Type:

- ☐ Initial Submittal
- ☒ Amended Report
- ☐ As Drilled

Property Name and Well Number

LAKEWOOD XL 28 FED COM 593H

SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=808649 Y=399352
LAT.: N 32.0949559
LONG.: W 103.4701276
NAD 1927
X=767462 Y=399294
LAT.: N 32.0948307
LONG.: W 103.4696608
260' FSL 1170' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=808391 Y=399140
LAT.: N 32.0943784
LONG.: W 103.4709666
NAD 1927
X=767204 Y=399082
LAT.: N 32.0942532
LONG.: W 103.4704998
50' FSL 1430' FEL

UPPER MOST PERF. (UMP)

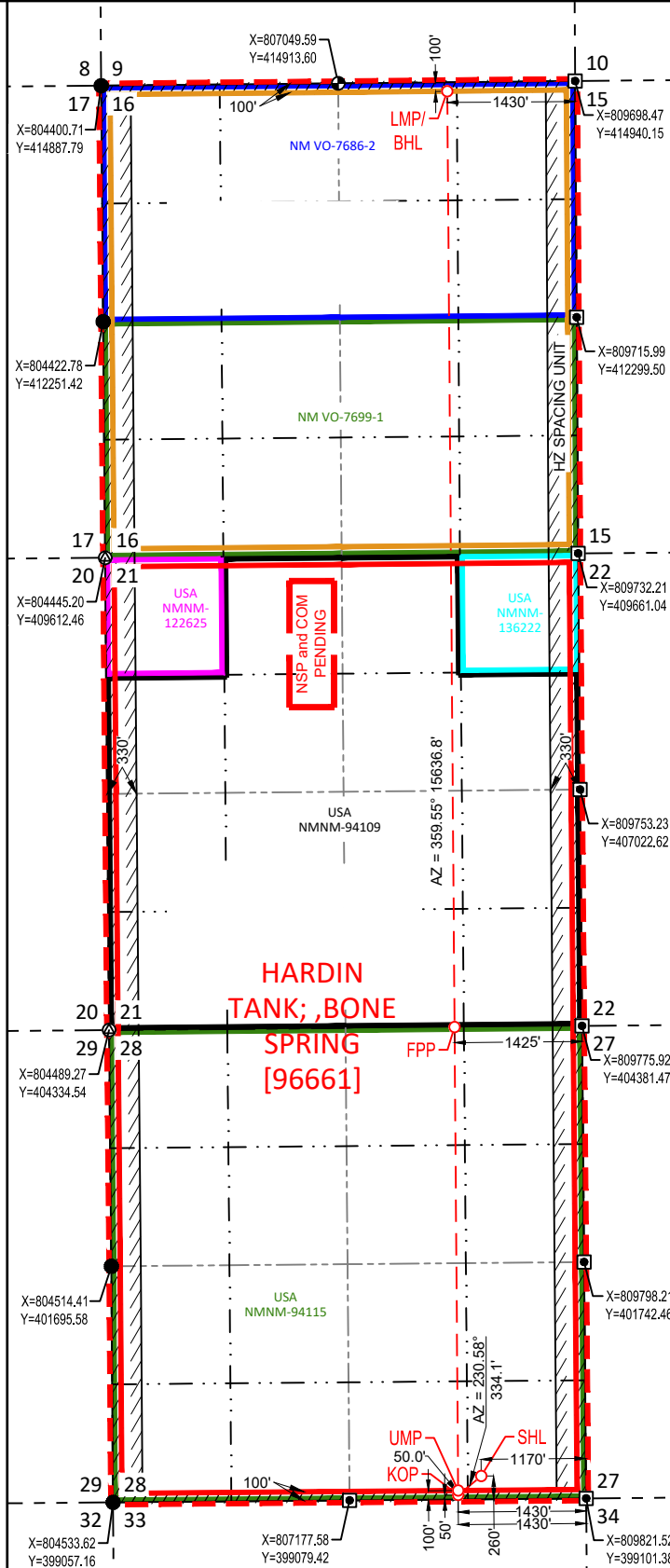
NEW MEXICO EAST
NAD 1983
X=808391 Y=399190
LAT.: N 32.0945159
LONG.: W 103.4709666
NAD 1927
X=767204 Y=399132
LAT.: N 32.0943907
LONG.: W 103.4704997
100' FSL 1430' FEL

FED PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=808350 Y=404368
LAT.: N 32.1087520
LONG.: W 103.4709628
NAD 1927
X=767164 Y=404311
LAT.: N 32.1086269
LONG.: W 103.4704950
0' FNL 1425' FEL

LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=808269 Y=414826
LAT.: N 32.1374972
LONG.: W 103.4709550
NAD 1927
X=767083 Y=414768
LAT.: N 32.1373722
LONG.: W 103.4704854
100' FNL 1430' 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.
09/10/2024

Date of Survey

Signature and Seal of Professional Surveyor:



Proposed Non-Standard Horizontal Spacing Unit: Bone Spring Formation

Lakewood XL 28 Fed Com: Sections 16, 21, and 28, T25S-R34E

Notice Tracts: Bone Spring

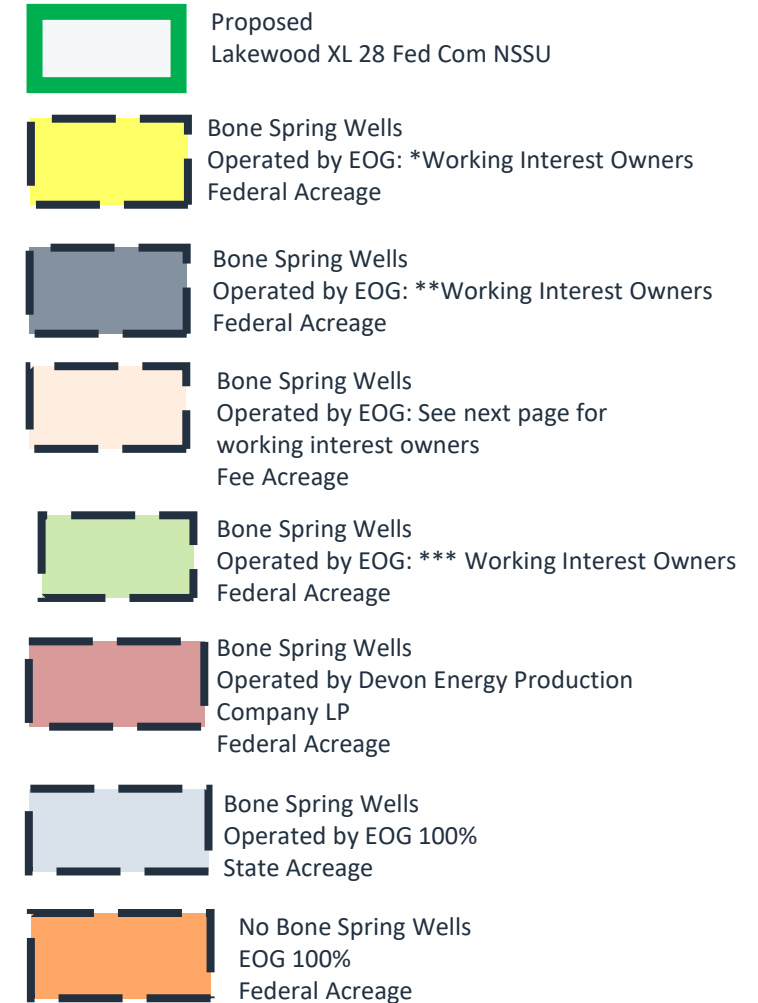
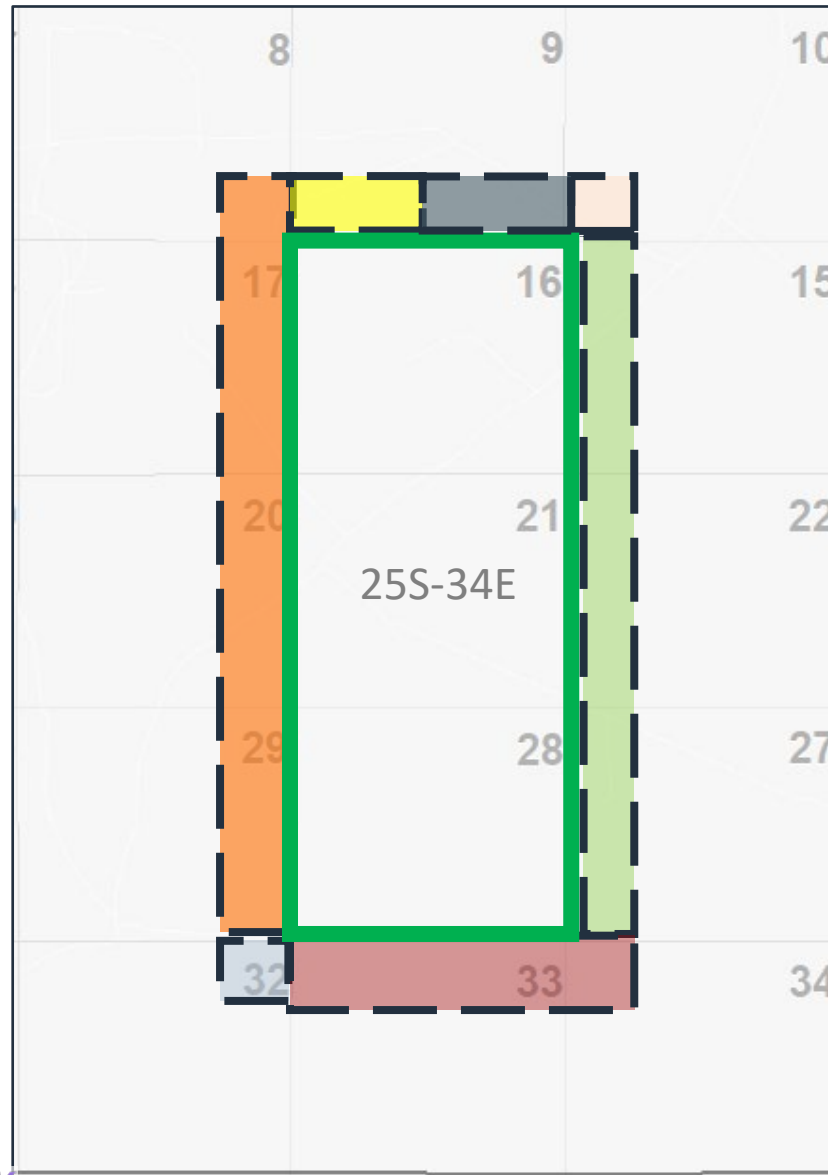


EXHIBIT
C

*MRC Permian Company, BEXP I LP,
BEXP I OG LLC, Marathon Oil
Permian, LLC, Chief Capital O&G II
LLC, BEXP I MAC LLC, Permian
Resources Operating, Civitas DE Basin
Resources II

**BEXP I LP, BEXP I OG LLC

***Oxy Y-1 Company, Sharbro
Energy, LLC

**Proposed Non-Standard Horizontal Spacing Unit: Bone Spring Upper Lime Formation
Lakewood XL 28 Fed Com: Sections 16, 21, and 28, T25S-R34E
Notice Tracts: Bone Spring for Section 10**

**Sec. 10 Working
Interest Owners**

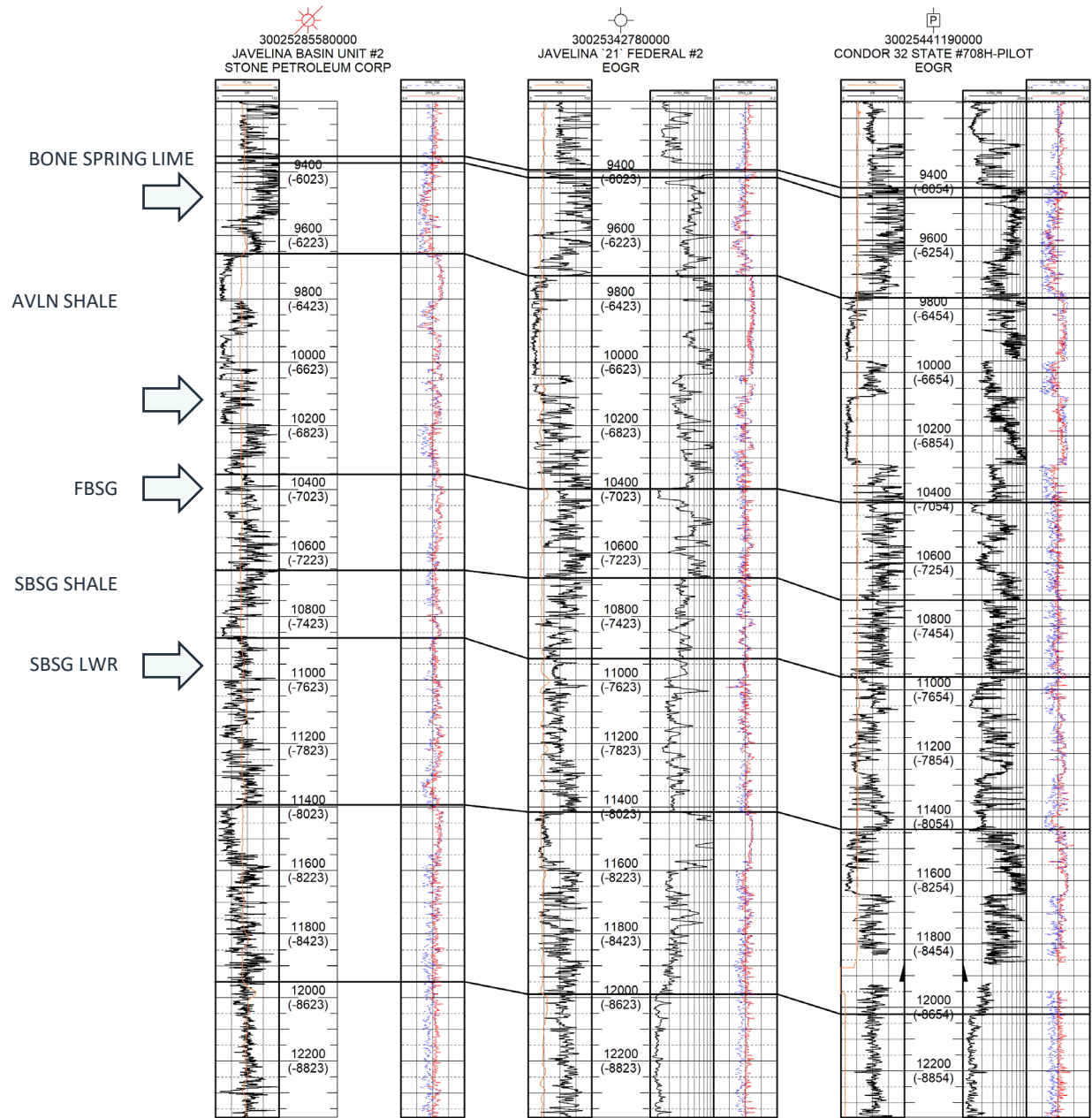
Chevron U.S.A., Inc.	Kevin Flynn
Seegers Drilling Company	Estate of Don Waren
MBOE, Inc.	Estate of Fay Rene Settles
Apollo Permian LLC	McCall
Summit Oil and Gas	Hazel Waren Ferguain
Wagner Family Trust	Jessie Pearl Settles
Henry D Lindsley, III	Carolyn Page Price
Salt Fork Limited	Kathleen Page Settle
Cindy Ann Firestone	Patricia Page Gardner
Estate of Bettie May	Paul Page, Jr.
Waren Davis	Annie B. Weaver
Jacquelyn R. Johnson	Roy G. Barton, Jr.
Anne C. Ray	Oklahoma Exploration
Robert B Ray	Company
Ashland Asset Holding	Estate of Jimmie A. Smith
Company, LLC	E.B. Larue, Jr.
Catherine Ray	Chief Capital (O&G) II LLC
Lucy Anne Ray	GW Athey Investments LP
William Harlan Ray	Annalisa Brininstool Trust
Sally Ann Cooper	
William E. Horvath	
Kathy Whitworth	



EXHIBIT
D

Lakewood XL G&G Exhibit

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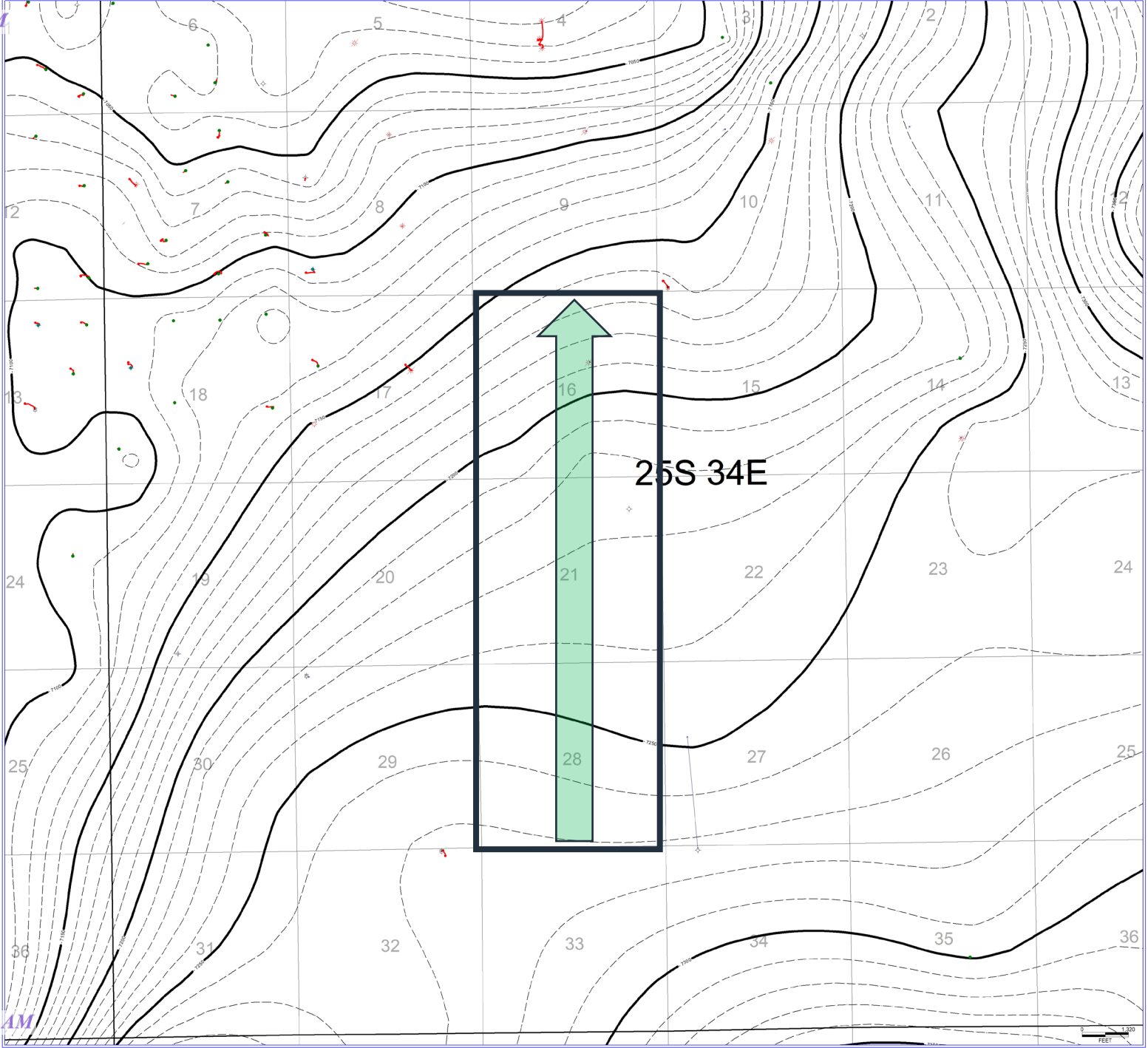


EXHIBIT
E

New Mexico Oil Conservation Division	Attn: Mr. Dean McClure, 1220 South St. Francis Drive	Santa Fe	NM	87505
Bureau of Land Management	Attn: Mr. Jonathon Shepard, 620 E. Green Street	Carlsbad	NM	88220
New Mexico State Land Office	Attn: Scott Dawson , 310 Old Santa Fe Trail	Santa Fe	NM	87501
Devon Energy Production Company LP	333 West Sheridan Ave.	Oklahoma City	OK	73102
MRC Permian Company	5400 LBJ Freeway Ste. 1500	Dallas	TX	75240
Marathon Oil Permian LLC	PO Box 732309	Dallas	TX	75373-2309
BEXP I LP, BEXP I MAC LLC	5914 W Courtyard Dr. Ste. 200	Austin	TX	78730
Chief Capital O&G II LLC	Attn: Lacy Roberson, 8111 Westchester Drive, Ste. 900	Dallas	TX	75225
Permian Resources Operating LLC, DBA Centennial				
Resources Production LLC	300 N. Marienfeld St. Suite 1000	Midland	TX	79701
Civitas De Basin Resources II LLC	555 17th Street Suite 3700	Denver	CO	80202
Oxy Y-1 Company	P.O. Box 27570	Houston	TX	77227-7570
Sharbro Energy LLC	P.O. Box 840	Artesia	NM	88211-0840
Chevron U.S.A., Inc.	1400 Smith Road	Houston	TX	77002
Seegers Drilling Company	14140 Midway Rd., Ste. 202	Farmers Branch	TX	75244
MBOE, Inc.	1020 E. Levee Street Suite 130	Dallas	TX	75207
Apollo Permian LLC	PO Box 14779	Oklahoma City	OK	73113
Summit Oil and Gas	P.O. Box 20630	Oklahoma City	OK	73156
Wagner Family Trust	6500 West Freeway, Ste. 222	Fort Worth	TX	76116
Henry D Lindsley, III	c/o McGee Haza and Co, 14800 Quorum Dr., Ste. 370	Dallas	TX	75254
Salt Fork Limited	PO Box 911	Breckenridge	TX	76424-0911
Cindy Ann Firestone	580 Golf View Court	Oakville	ON	L6M 4W6, Canada
Bettie May Warren Davis, Possible Heirs Lonzo Estell				
Settles Jr	1306 S. 41st St.	Temple	TX	76504
Bettie May Warren Davis, Possible Heirs Nancy and				
Briana Settles	225 Sandi Ln.	Liverpool	TX	77577-9758
Jacquelyn R. Johnson	P.O. Box 241	Clare	MI	48617
Anne C. Ray	5223 Beckington Ln.	Dallas	TX	75287
Robert B Ray	5523 Beckington Lane	Dallas	TX	75287-5419
Ashland Asset Holding Company, LLC	P.O. Box 470249	Fort Worth	TX	76147
Catherine Ray	2906 Terrain Ln	Austin	TX	78731
Lucy Anne Ray	5223 Beckington Lane	Dallas	TX	75287
William Harlan Ray	3832 Villanova St	Dallas	TX	75225

Sally Ann Cooper	360 Greenway Drive	Semora	NC	27343
William E. Horvath	4900 Mariah Road NW	Albuquerque	NM	87120
William Horvarth	8646 Interlochen Drive	Nixa	MO	65714
Kathy Whitworth	PO Box 577	Royse City	TX	75189
Kevin Flynn	216 Lone Mountain	New Braunfels	TX	78132
Don Waren, Possible Heir: Derinda Waren Foster	1211 Lakeshore Dr.	Hope	AR	71801
Fay Rene Settles McCall, Possible Heirs: Diana				
Marie Moreland Lord	653 Declaration Rd.	Virginia Beach	VA	23462
Fay Rene Settles McCall, Possible Heirs: Billie Jo				
McCall Ziegler	1409 E County Rd. 145	Midland	TX	79706
Hazel Waren Ferguain	731 S. 101st East Ave., Apt. 157	Tulsa	OK	74128
Jessie Pearl Settles	Route 4, Box 51	Midland	TX	79701
Carolyn Page Price	1205 Country Club Dr	Midland	TX	79701-4114
Kathleen Page Settle	4008 Centenary	Dallas	TX	75225
Patricia Page Gardner	1231 S. Madison St.	San Angelo	TX	76901
Paul Page, Jr.	P.O. Box 8790	Horseshoe Bay	TX	78657
Annie B. Weaver	12032 SE Bush Street, Apt. A	Portland	OR	97266
Roy G. Barton, Jr.	1919 N. Turner	Hobbs	NM	88240
Oklahoma Exploration Company	8150 N Central Expressway, Ste. 1400	Dallas	TX	75206
Estate of Jimmie A. Smith Donna Cassity	14925 W. Main Ave.	Casa Grande	AZ	85193
E.B. Larue, Jr.	10455 N. Central Expressway	Dallas	TX	75231
Chief Capital (O&G) II LLC	8111 Westchester Dr., Ste. 900	Dallas	TX	75225
GW Athey Investments LP	P.O. Box 1272	Enid	OK	73702
Annalisa Brininstool Trust First American Bank,				
Trustee	P.O. Box 1857	Roswell	NM	88202



Paula M. Vance
Associate
Phone (505) 954-7286
PMVance@hollandhart.com

March 19, 2025

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

Re: Application of EOG Resources, Inc. to replace Division Order NSP-2222 and for administrative approval of a 1,920-acre non-standard horizontal spacing unit, a portion of which is in the Hardin Tank; Bone Spring Pool [96661] (Sections 21 and 28), and comprised of All of Sections 16, 21 and 28, Township 25 South, Range 34 East, NMPM, Lea 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 the date this application is received by 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:

Laci Stretcher
EOG Resources, Inc.
(432) 247-6362
laci_stretcher@eogresources.com

Sincerely,

A handwritten signature in blue ink, appearing to read "Paula M. Vance".

Paula M. Vance
ATTORNEY FOR
EOG RESOURCES, INC.

EOG - Lakewood BS Hardin, Red Hill Upper, Red Hill Lower - NSP
Postal Delivery Report

9402811898765453790255	New Mexico Oil Conservation Division, Attn Mr. Dean McClure,	1220 S St Francis Dr	Santa Fe	NM	87505-4225	Your item was delivered to the front desk, reception area, or mail room at 11:33 am on March 24, 2025 in SANTA FE, NM 87505.
9402811898765453790262	Bureau Of Land Management, Attn Mr Jonathon Shepard	620 E Greene St	Carlsbad	NM	88220-6292	Your item was delivered to the front desk, reception area, or mail room at 12:40 pm on March 25, 2025 in CARLSBAD, NM 88220.
9402811898765453790224	New Mexico State Land Office, Attn Scott Dawson	310 Old Santa Fe Trl	Santa Fe	NM	87501-2708	Your item was picked up at a postal facility at 7:54 am on March 25, 2025 in SANTA FE, NM 87501.
9402811898765453790200	Devon Energy Production Company LP	333 W Sheridan Ave	Oklahoma City	OK	73102-5010	Your item was picked up at a postal facility at 1:08 pm on March 22, 2025 in OKLAHOMA CITY, OK 73102.
9402811898765453790293	MRC Permian Company	5400 Lbj Fwy Ste 1500	Dallas	TX	75240-1017	Your item was delivered to an individual at the address at 10:09 am on March 22, 2025 in DALLAS, TX 75240.
9402811898765453790248	Marathon Oil Permian LLC	PO Box 732309	Dallas	TX	75373-2309	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9402811898765453790286	BEXP I LP, BEXP I MAC LLC	5914 W Courtyard Dr Ste 200	Austin	TX	78730-4911	Your item was delivered to an individual at the address at 1:56 pm on March 24, 2025 in AUSTIN, TX 78730.
9402811898765453790231	Chief Capital O&G II LLC, Attn Lacy Roberson,	8111 Westchester Dr Ste 900	Dallas	TX	75225-6146	Your item was delivered to the front desk, reception area, or mail room at 3:12 pm on March 22, 2025 in DALLAS, TX 75225.
9402811898765453790279	Permian Resources Operating LLC, DBA Centennial Resources Production LLC	300 N Marienfeld St Ste 1000	Midland	TX	79701-4688	Your item was delivered to an individual at the address at 2:26 pm on March 25, 2025 in MIDLAND, TX 79701.

EOG - Lakewood BS Hardin, Red Hill Upper, Red Hill Lower - NSP
Postal Delivery Report

9402811898765453790811	Civitas De Basin Resources II LLC	555 17th St Ste 3700	Denver	CO	80202-3906	Your item was delivered to the front desk, reception area, or mail room at 12:56 pm on March 20, 2025 in DENVER, CO 80202.
9402811898765453790859	Oxy Y-1 Company	PO Box 27570	Houston	TX	77227-7570	Your item has been delivered and is available at a PO Box at 10:49 am on March 21, 2025 in HOUSTON, TX 77027.
9402811898765453790828	Sharbro Energy LLC	PO Box 840	Artesia	NM	88211-0840	Your item was picked up at the post office at 11:01 am on March 25, 2025 in ARTESIA, NM 88210.
9402811898765453790804	Chevron U.S.A., Inc.	1400 Smith St	Houston	TX	77002-7311	Your item has been delivered to an agent. The item was picked up at USPS at 1:00 pm on March 25, 2025 in HOUSTON, TX 77002.
9402811898765453790897	Seegers Drilling Company	14140 Midway Rd Ste 202	Farmers Branch	TX	75244-3672	Your item was delivered to an individual at the address at 5:18 pm on March 24, 2025 in DALLAS, TX 75244.
9402811898765453790842	MBOE, Inc.	1020 E Levee St Ste 130	Dallas	TX	75207-4032	Your item was delivered to the front desk, reception area, or mail room at 11:07 am on March 22, 2025 in DALLAS, TX 75207.
9402811898765453790880	Apollo Permian LLC	PO Box 14779	Oklahoma City	OK	73113-0779	Your item was picked up at the post office at 1:24 pm on March 25, 2025 in OKLAHOMA CITY, OK 73114.
9402811898765453790835	Summit Oil and Gas	PO Box 20630	Oklahoma City	OK	73156-0630	Your item has been delivered and is available at a PO Box at 7:48 am on March 22, 2025 in OKLAHOMA CITY, OK 73120.
9402811898765453790873	Wagner Family Trust	6500 West Fwy Ste 222	Fort Worth	TX	76116-2116	Your item was delivered to an individual at the address at 1:12 pm on March 24, 2025 in FORT WORTH, TX 76116.

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9402811898765453790712	Henry D Lindsley, III, C/O McGee Haza And Co	14800 Quorum Dr Ste 370	Dallas	TX	75254-7588	Your item was delivered to an individual at the address at 11:57 am on March 24, 2025 in DALLAS, TX 75254.
9402811898765453790750	Salt Fork Limited	PO Box 911	Breckenridge	TX	76424-0911	Your item was picked up at the post office at 9:36 am on March 25, 2025 in BRECKENRIDGE, TX 76424.
9402811898765453790767	Bettie May Waren Davis, Possible Heirs Lonzo Estell Settles Jr	1306 S 41st St	Temple	TX	76504-6604	We attempted to deliver your item at 11:23 am on March 22, 2025 in TEMPLE, TX 76504 and a notice was left because an authorized recipient was not available.
9402811898765453790729	Bettie May Waren Davis, Possible Heirs Nancy and Briana Settles	225 Sandi Ln	Liverpool	TX	77577-9758	Your item was delivered to an individual at the address at 3:45 pm on March 21, 2025 in LIVERPOOL, TX 77577.
9402811898765453790705	Jacquelyn R. Johnson	PO Box 241	Clare	MI	48617-0241	Your item arrived at the CLARE, MI 48617 post office at 7:45 am on March 21, 2025 and is ready for pickup.
9402811898765453790798	Anne C. Ray	5223 Beckington Ln	Dallas	TX	75287-5419	Your item was picked up at a postal facility at 4:49 pm on March 24, 2025 in DALLAS, TX 75287.
9402811898765453790743	Robert B Ray	5523 Beckington Lane	Dallas	TX	75287	Your item was picked up at a postal facility at 4:49 pm on March 24, 2025 in DALLAS, TX 75287.
9402811898765453790781	Ashland Asset Holding Company, LLC	PO Box 470249	Fort Worth	TX	76147-0249	Your item has been delivered and is available at a PO Box at 10:27 am on March 22, 2025 in FORT WORTH, TX 76107.
9402811898765453790736	Catherine Ray	2906 Terrain Ln	Austin	TX	78731-5523	Your item was delivered to the front desk, reception area, or mail room at 12:56 pm on March 24, 2025 in AUSTIN, TX 78731.

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9402811898765453790774	Lucy Anne Ray	5223 Beckington Ln	Dallas	TX	75287-5419	Your item was picked up at a postal facility at 4:48 pm on March 24, 2025 in DALLAS, TX 75287.
9402811898765453790910	William Harlan Ray	3832 Villanova St	Dallas	TX	75225-5219	Your item was delivered to an individual at the address at 10:26 am on March 22, 2025 in DALLAS, TX 75225.
9402811898765453790958	Sally Ann Cooper	360 Greenway Dr	Semora	NC	27343-7115	We attempted to deliver your item at 1:45 pm on March 22, 2025 in SEMORA, NC 27343 and a notice was left because an authorized recipient was not available.
9402811898765453790927	William E. Horvath	4900 Mariah Rd NW	Albuquerque	NM	87120-2453	Your item has been delivered and is available at a PO Box at 12:28 pm on March 24, 2025 in ALBUQUERQUE, NM 87114.
9402811898765453790996	William Horvarth	8646 Interlochen Dr	Nixa	MO	65714-7354	Your item was forwarded to a different address at 9:16 am on March 24, 2025 in NIXA, MO. This was because of forwarding instructions or because the address or ZIP Code on the label was incorrect.
9402811898765453790941	Kathy Whitworth	PO Box 577	Royse City	TX	75189-0577	Your item was picked up at the post office at 10:08 am on March 25, 2025 in ROYSE CITY, TX 75189.
9402811898765453790989	Kevin Flynn	216 Lone Mtn	New Braunfels	TX	78132-5235	We attempted to deliver your item at 10:56 am on March 22, 2025 in NEW BRAUNFELS, TX 78132 and a notice was left because an authorized recipient was not available.
9402811898765453790972	Don Waren, Possible Heir Derinda Waren Foster	1211 Lakeshore Dr	Hope	AR	71801-7720	Your item was delivered to an individual at the address at 9:38 am on March 25, 2025 in HOPE, AR 71801.

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9402811898765453790613	Fay Rene Settles McCall, Possible Heirs Diana Marie Moreland Lord	653 Declaration Rd	Virginia Beach	VA	23462-2252	Your item was picked up at the post office at 10:25 am on March 25, 2025 in VIRGINIA BEACH, VA 23462.
9402811898765453790651	Fay Rene Settles McCall, Possible Heirs Billie Jo McCall Ziegler	1409 E County Road 145	Midland	TX	79706-7647	We attempted to deliver your item at 1:26 pm on March 25, 2025 in MIDLAND, TX 79706 and a notice was left because an authorized recipient was not available.
9402811898765453790668	Hazel Waren Ferguain	731 S 101st East Ave Apt 157	Tulsa	OK	74128-3031	Your item was delivered to an individual at the address at 10:47 am on March 22, 2025 in TULSA, OK 74128.
9402811898765453790620	Jessie Pearl Settles	RR 4 Box 51	Midland	TX	79701	Your item was returned to the sender on March 25, 2025 at 6:27 pm in MIDLAND, TX 79701 because of an incomplete address.
9402811898765453790699	Carolyn Page Price	1205 Country Club Dr	Midland	TX	79701-4114	Your item was delivered to an individual at the address at 10:55 am on March 25, 2025 in MIDLAND, TX 79701.
9402811898765453790644	Kathleen Page Settle	4008 Centenary Ave	Dallas	TX	75225-5429	We attempted to deliver your item at 11:34 am on March 22, 2025 in DALLAS, TX 75225 and a notice was left because an authorized recipient was not available.
9402811898765453790682	Patricia Page Gardner	1231 S Madison St	San Angelo	TX	76901-4442	We attempted to deliver your item at 12:44 pm on March 25, 2025 in SAN ANGELO, TX 76901 and a notice was left because an authorized recipient was not available.
9402811898765453790637	Paul Page, Jr.	PO Box 8790	Horseshoe Bay	TX	78657-8790	Your item was picked up at the post office at 9:10 am on March 25, 2025 in HORSESHOE BAY, TX 78657.

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9402811898765453790675	Annie B. Weaver	12032 SE Bush St Apt A	Portland	OR	97266-2299	Your item was delivered to an individual at the address at 11:59 am on March 21, 2025 in PORTLAND, OR 97266.
9402811898765453790118	Roy G. Barton, Jr.	1919 N Turner St	Hobbs	NM	88240-2712	Your item was delivered to an individual at the address at 11:53 am on March 25, 2025 in HOBBS, NM 88240.
9402811898765453790163	Oklahoma Exploration Company	8150 N Central Expy Ste 1400	Dallas	TX	75206-1875	Your item was delivered to a parcel locker at 7:46 pm on March 22, 2025 in DALLAS, TX 75206.
9402811898765453790125	Estate of Jimmie A. Smith Donna Cassity	14925 W Main Ave	Casa Grande	AZ	85193-8507	Your item was delivered to an individual at the address at 9:37 am on March 21, 2025 in CASA GRANDE, AZ 85193.
9402811898765453790101	E.B. Larue, Jr.	10455 N Central Expy	Dallas	TX	75231-2213	Your item was delivered to the front desk, reception area, or mail room at 11:48 am on March 22, 2025 in DALLAS, TX 75231.
9402811898765453790194	Chief Capital O&G II LLC	8111 Westchester Dr Ste 900	Dallas	TX	75225-6146	Your item was delivered to the front desk, reception area, or mail room at 3:12 pm on March 22, 2025 in DALLAS, TX 75225.
9402811898765453790132	GW Athey Investments LP	PO Box 1272	Enid	OK	73702-1272	Your item was picked up at the post office at 9:00 am on March 24, 2025 in ENID, OK 73701.
9402811898765453790170	Annalisa Brininstool TrustFirst American Bank, Trustee	PO Box 1857	Roswell	NM	88202-1857	Your item arrived at the ROSWELL, NM 88202 post office at 9:04 am on March 25, 2025 and is ready for pickup.



RH004224644US

SPS Customs Declaration and Dispatch Note

Print in English using blue or black ink.

Complete all **SHADED** fields before acceptance.

See the Privacy Notice on the reverse of Copy 4.

SENDER'S INFORMATION			SHIPMENT INFORMATION (CONTINUED) — BOXED AREA IS FOR USPS-USE ONLY		
Full Last Name	Full First Name	MI	USPS Official Use	USPS Corporate Account	EMS Scheduled Delivery Date
Business Name (if applicable)			Sender's Telephone		
Address-1			7. Sender's Email Address		
Address-2			8. Addressee's Email Address		
City	State	ZIP Code™	9. Exporter's Reference (if applicable and known)		
10. Exporter's Telephone (if applicable and known)			11. Importer's Reference (if applicable and known)		
12. Importer's Telephone (if applicable and known)			13. AES ITN (if applicable)		
14. AES Exemption — NOEEI § (Check one if applicable)			15. License Number (if applicable)		
<input type="checkbox"/> § 30.36 <input type="checkbox"/> § 30.37 (a) <input type="checkbox"/> § 30.37 (h)			16. Certificate Number (if applicable)		
<input type="checkbox"/> § 30.37 (y) <input type="checkbox"/> Other			17. Invoice Number (if applicable)		
18. Length (inches)			19. Width (inches)		
20. Height (inches)			21. Restrictions (if applicable — check all that apply)		
<input type="checkbox"/> Quarantine <input type="checkbox"/> Sanitary/Phytosanitary Inspection			22. Nondelivery Instructions (Check one)		
<input type="checkbox"/> Return to Sender <input type="checkbox"/> Treat as Abandoned			23. Sender's Signature and Date		
I certify the particulars given in this customs declaration are correct. This package does not contain any undeclared dangerous items, or items prohibited by legislation or by postal or customs regulations. I have met all applicable export filing requirements under federal law and regulations.					
2. Detailed Description of Contents (Enter only one item per line)			4. Net Weight (Ea)		
3. Quantity			5. Value (Ea)		
6. Total			24. HS Tariff Number		
			25. Country of Origin		

PS Form 2976-R, April 2016 PSN 7530-17-000-7992

IMPORTANT: This package may be opened officially.

4 – Sender's Copy

Registered No.

RH004224644US

Date Stamp

To Be Completed
By Post Office

Reg. Fee	\$26.00	
Handling Charge	\$21.75	Return Receipt
Postage	\$0.00	Restricted Delivery
Received by	\$0.00	
Customer Must Declare Full Value \$	\$0.00	\$47.75
Domestic Insurance up to \$25,000 is included based upon the declared value. International insurance is limited. (See Reverse).		

OFFICIAL USE

To Be Completed By Customer
(Please Print)
All Entries Must Be in Ballpoint or Typed

FROM	DENVER, CO 80217
	Holland & Hart
	110 N Guadalupe Ste 1
	Santa Fe NM 87501
TO	Cindy Ann Firestone
	580 Golf View Court
	Oakville ON L6M 4W6
	Canada

PS Form 3806, Receipt for Registered Mail Copy 1 - Customer
 May 2007 (7530-02-000-9051) (See Information on Reverse)
 For domestic delivery information, visit our website at www.usps.com®

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/contact-us>

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

CONDITIONS

Action 446041

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 446041
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	This NSP order was approved with pending API wells. The owner of the NSP shall update the OCD when API number(s) are assigned to those pending APD well(s) by sending an e-mail to ocd.engineer@emnrd.nm.gov . TITLED: (Updating NSP-XXX with API number(s) and associated Well Name).	8/11/2025