

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham
Governor

Erin Taylor
Acting Cabinet Secretary

Ben Shelton
Deputy Secretary

Albert C. S. Chang
Division Director
Oil Conservation Division



A.Raylee Starnes
arstarnes@hollandhart.com

Administrative Order NSP – 2357

ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT

Matador Production Company [OGRID 228937]
Bill Alexander 3309 Federal Com Well No. 112H (API No. 30-025-55574)
NSP HSU: SW/4 Section 04, [T23S R35E], Lea County

Reference is made to your application received on January 2nd, 2026.

As submitted, the Horizontal Spacing Unit (HSU) proposed encompasses two pool/formations. (1) Pool Code: 52766 and (2) 52769. The entire dedicated acreage for this HSU will be 640.64 acres. This NSP pertains to the Rock Lake; Bone Spring, South (52769) pool.

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

NSP Horizontal Spacing Unit

Description	Acres	Pool	Pool Code
SW/4 Section 04, T23S, R35E	160	Rock Lake; Bone Spring, South	52769

NSP - 2357
 Devon Energy Production Company, L.P.
 Page 2 of 2

Entire Proposed Horizontal Spacing Unit

Description	Acres	Pool	Pool Code
W/2 Section 33, T22S, R35E	480.64	Rock Lake; Bone Spring	52766
NW/4 Section 04, T23S, R35E			
SW/4 Section 04, T23S, R35E	160	Rock Lake; Bone Spring, South	52769

Total Horizontal Spacing Unit acreage

A = 640.64 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 both sections, as required by Rule 19.15.16.15(B)(1)(C) NMAC.

We understand that you are seeking this exception for an allowance to create a non-standard horizontal spacing unit, comprised of the entire 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 being noticed.

You have requested this non-standard horizontal spacing unit to optimize the spacing pattern to produce optimal reserves within the proposed entire Horizontal Spacing Unit; W/2 Section 33 [T22S, R35E], W/2 Section 04 Section 04 [T23S, R35E] underlying the Bone Spring formation.

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.

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.



Gerasimos Razatos for Albert Chang

Albert C.S. Chang
 Division Director
 AC/lrl

Date: 2/24/2026

Revised March 23, 2017

ID NO. 539638

NSP - 2357

RECEIVED: 01/02/26	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: <u>Matador Production Company</u>	OGRID Number: <u>228937</u>
Well Name: <u>Bill Alexander 3309 Federal Com 112H</u>	API: <u>30-025-PENDING</u>
Pool: <u>Rock Lake; Bone Spring, South</u>	Pool Code: <u>52769</u>

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

<u>FOR OCD ONLY</u>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	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.

A. Raylee Starnes

Print or Type Name

Signature

January 2, 2026
Date

505-988-4421
Phone Number

arstarnes@hollandhart.com
e-mail Address



A. Raylee Starnes
Associate
Phone (505) 954-3669
 ARStarnes@hollandhart.com

January 2, 2026

VIA ONLINE FILING

Albert Chang, Division Director
 Oil Conservation Division
 Energy, Minerals and Natural Resources Department
 1220 South Saint Francis Drive
 Santa Fe, New Mexico 87505

Re: Application of Matador Production Company for administrative approval of a 640.64-acre non-standard horizontal spacing unit comprised of the W/2 of Section 33, Township 22 South, Range 35 East, and Lots 3-4, S/2 NW/4, and SW/4 (W/2 equivalent) of irregular Section 4, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico in the Rock Lake; Bone Spring, South [52769]

Dear Mr. Chang:

Pursuant to 19.15.16.15(B)(5) NMAC, Matador Production Company (“Matador”) (OGRID No. 228937) seeks administrative approval of a non-standard 640.64-acre horizontal spacing unit comprised of the W/2 of Section 33, Township 22 South, Range 35 East, and Lots 3-4, S/2 NW/4, and SW/4 (W/2 equivalent) of irregular Section 4, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico. The proposed non-standard spacing will be developed by the following well:

- **Bill Alexander 3309 Federal Com 112H (API No. 30-025-55574)**

The well traverses two pools. This application is specific to the Rock Lake; Bone Spring, South [52769], which covers the SW/4 of irregular Section 4, T23S-R35E. The other pool involved is the Rock Lake; Bone Spring Pool [52766], which covers the W/2 of Section 33, T22S-R35E, and Lots 3-4 and S/2 NW/4 (NW/4 equivalent) of irregular Section 4, T23S-R35E. A separate application for administrative approval of a non-standard 640.64-acre horizontal spacing unit is being submitted for the portion of this proposed spacing unit in the W/2 of Section 33, T22S-R35E, and Lots 3-4 and S/2 NW/4 (NW/4 equivalent) of irregular Section 4, T23S-R35E, that is assigned to the Rock Lake; Bone Spring Pool [52766].

Matador seeks administrative approval of a non-standard spacing unit for this First Bone Spring well to most prudently develop the First Bone Spring on this acreage. Due to existing offset First Bone Spring wells, Matador’s technical team believes the proposed s-curve well will optimize the spacing pattern and most effectively produce the First Bone Spring reserves on this acreage, thereby preventing waste.

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	Montana	Utah
Colorado	Nevada	Washington, D.C.
Idaho	New Mexico	Wyoming

Exhibit A is a map showing the proposed non-standard spacing unit, the subject leases, and the proposed wells, along with a list of affected parties.

Exhibit B is a copy of the C-102 for the well within the proposed non-standard spacing unit, specific for the **Rock Lake; Bone Spring, South [52769]**.

Exhibit C is a spreadsheet listing all “affected persons”¹ in the affected offset acreage to be noticed. Exhibit C 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,



A. Raylee Starnes
**ATTORNEY FOR MATADOR PRODUCTION
COMPANY**

¹ 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

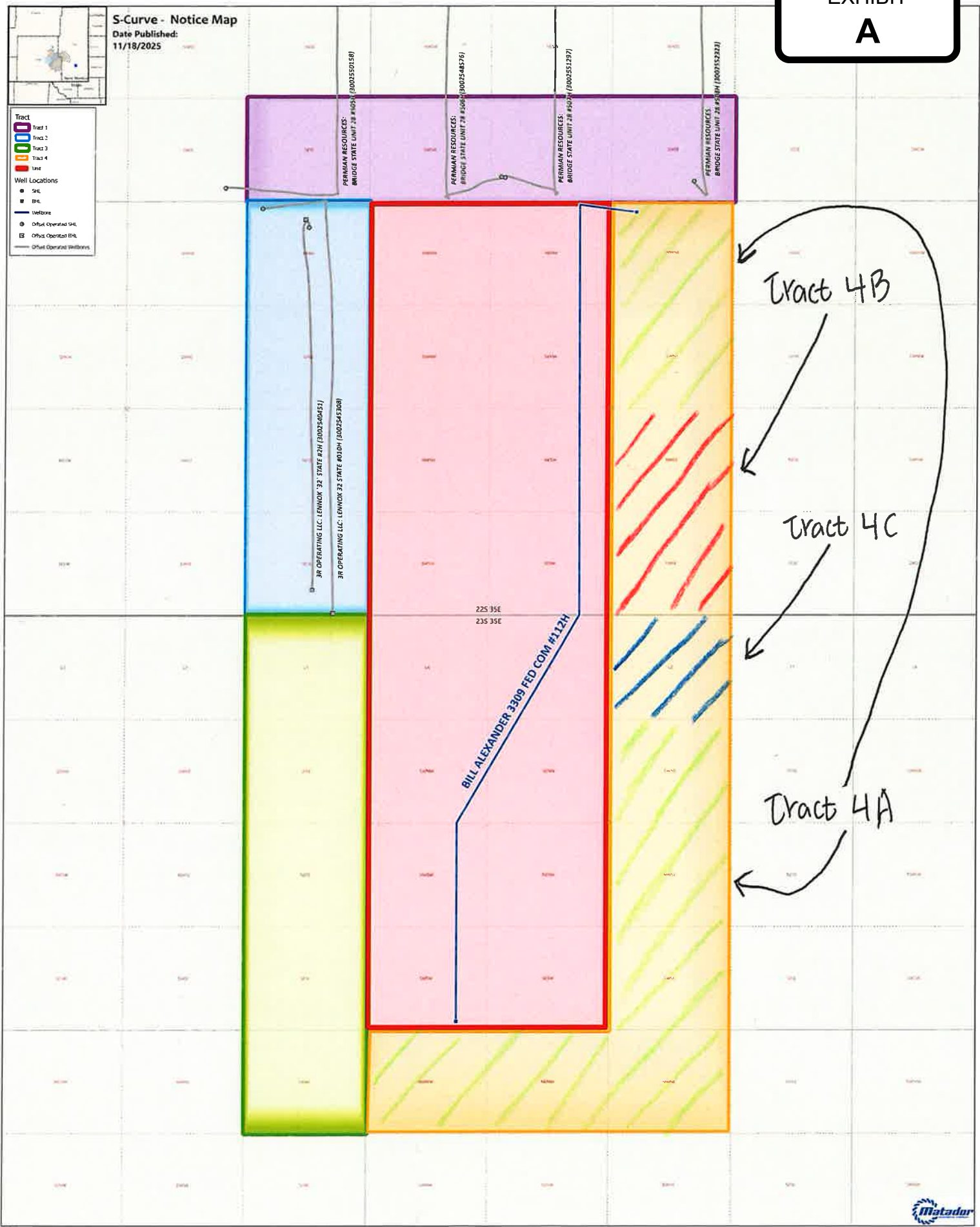
S-Curve - Notice Map
Date Published:
11/18/2025

Tract

- Tract 1
- Tract 2
- Tract 3
- Tract 4
- Line

Well Locations

- SHL
- BRL
- Wellbore
- Offset Operated SHL
- Offset Operated BRL
- Offset Operated Wellbore



Tract 4B

Tract 4C

Tract 4A

BILL ALEXANDER 3309 FED COM #112H

3R OPERATING LLC, LENNOX 32 STATE #2H (3002540451)
3R OPERATING LLC, LENNOX 32 STATE #01DH (3002543308)

PERMANENT RESOURCES:
BRIDGE STATE UNIT 28 #105H (3002550158)

PERMANENT RESOURCES:
BRIDGE STATE UNIT 28 #206H (3002546576)

PERMANENT RESOURCES:
BRIDGE STATE UNIT 28 #307H (3002551297)

PERMANENT RESOURCES:
BRIDGE STATE UNIT 28 #408H (3002553221)

225 35E
235 35E

EXHIBIT B

Revised July 9, 2024

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Submittal Type: <input type="checkbox"/> Initial Submittal <input checked="" type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled	
	API Number	Pool Code		Pool Name
	Property Code	Property Name		Well Number

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	30-025-55574	Pool Code	52769	Pool Name	Rock Lake; Bone Spring, South	
Property Code	338280	Property Name	BILL ALEXANDER 3309 FED COM		Well Number	112H
OGRID No.	228937	Operator Name	MATADOR PRODUCTION COMPANY		Ground Level Elevation	3522'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal				Mineral Owner: <input 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
B	33	22-S	35-E	-	145' N	2367' E	N 32.3550758	W 103.3716455	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
M	4	23-S	35-E	-	110' S	990' W	N 32.3267071	W 103.3778752	LEA

Dedicated Acres	160	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidated Code
		Defining	NA	Y	C
Order Numbers	NSP Being Filed			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" 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
C	33	22-S	35-E	-	50' N	2310' W	N 32.3553403	W 103.3736433	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
C	33	22-S	35-E	-	100' N	2310' W	N 32.3552029	W 103.3736428	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
M	4	23-S	35-E	-	110' S	990' W	N 32.3267071	W 103.3778752	LEA

Unitized Area or Area of Uniform Interest	Spacing Unity Type	Ground Floor Elevation
Pending	<input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	3550'

OPERATOR CERTIFICATION

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.

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.

Debbie Creed 12/11/2025

Signature Date

Debbie Creed

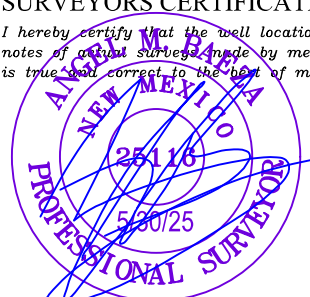
Print Name

debbie.creed@matadorresources.com

E-mail Address

SURVEYORS CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



5/30/25

Signature and Seal of Professional Surveyor Date

Certificate Number Date of Survey

25116 12/18/2024

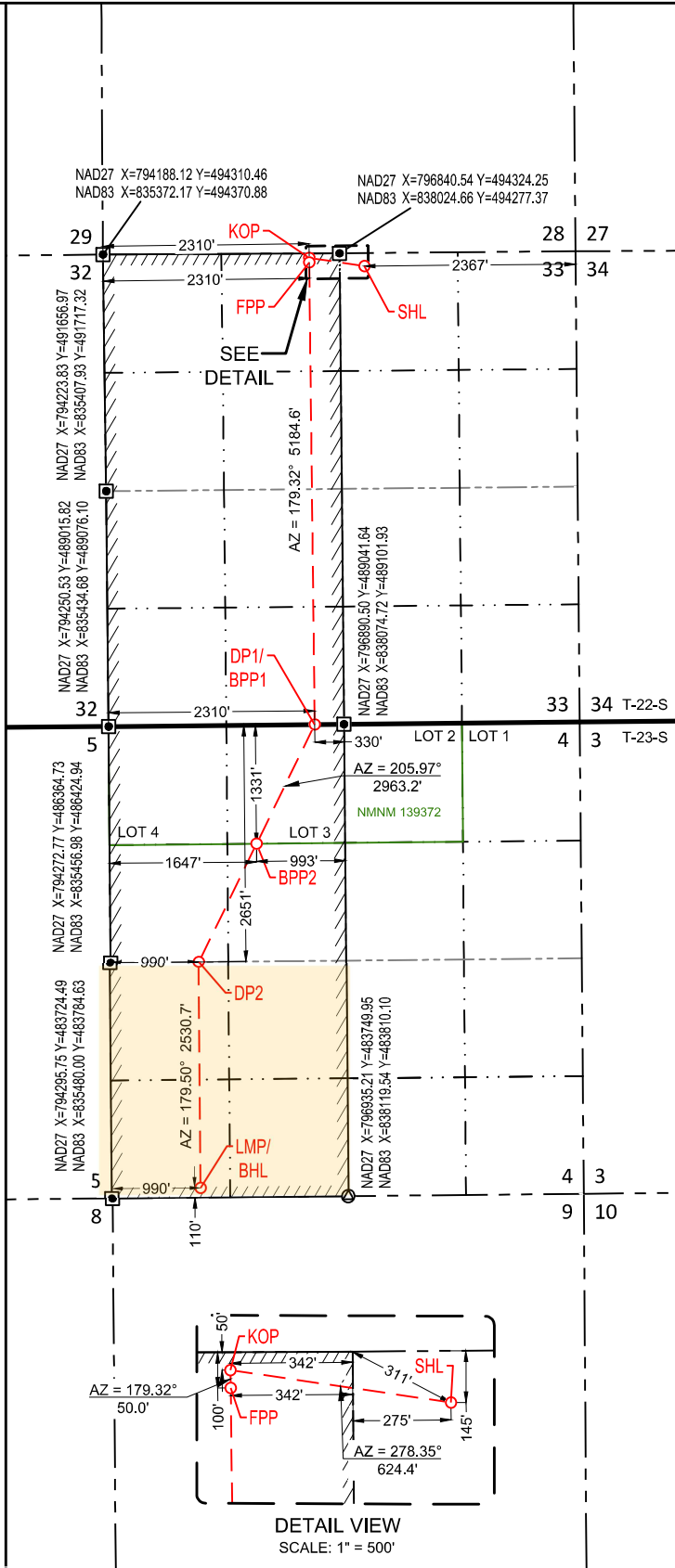
C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024 Submittal Type: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled
Property Name and Well Number <p style="text-align: center;">BILL ALEXANDER 3309 FED COM 112H</p>		

SURFACE LOCATION (SHL)
 NEW MEXICO EAST
 NAD 1983
 X=838301 Y=494242
 LAT.: N 32.3550758
 LONG.: W 103.3716455
NAD 1927
 X=797117 Y=494182
 LAT.: N 32.3549511
 LONG.: W 103.3711706
 145' FNL 2367' FEL

KICK OFF POINT (KOP)
 NEW MEXICO EAST
 NAD 1983
 X=837683 Y=494333
 LAT.: N 32.3553403
 LONG.: W 103.3736433
NAD 1927
 X=796499 Y=494273
 LAT.: N 32.3552156
 LONG.: W 103.3731682
 50' FNL 2310' FWL

FIRST PERF. POINT (FPP)
 NEW MEXICO EAST
 NAD 1983
 X=837683 Y=494283
 LAT.: N 32.3552029
 LONG.: W 103.3736428
NAD 1927
 X=796499 Y=494223
 LAT.: N 32.3550782
 LONG.: W 103.3731678
 100' FNL 2310' FWL

DEFLECTION POINT (DP1)
BLM PERF. POINT (BPP1)
 NEW MEXICO EAST
 NAD 1983
 X=837745 Y=489099
 LAT.: N 32.3409527
 LONG.: W 103.3735955
NAD 1927
 X=796560 Y=489039
 LAT.: N 32.3408279
 LONG.: W 103.3731209
 0' FSL 2310' FWL



BLM PERF. POINT (BPP2)
 NEW MEXICO EAST
 NAD 1983
 X=837093 Y=487762
 LAT.: N 32.3372937
 LONG.: W 103.3757429
NAD 1927
 X=795909 Y=487702
 LAT.: N 32.3371711
 LONG.: W 103.3752673
 1331' FNL 1647' FWL

DEFLECTION POINT (DP2)
 NEW MEXICO EAST
 NAD 1983
 X=836447 Y=486435
 LAT.: N 32.3336628
 LONG.: W 103.3778735
NAD 1927
 X=795263 Y=486375
 LAT.: N 32.3335402
 LONG.: W 103.3773980
 2651' FNL 990' FWL

LAST PERF. POINT (LPP)
BOTTOM HOLE LOCATION (BHL)
 NEW MEXICO EAST
 NAD 1983
 X=836469 Y=483904
 LAT.: N 32.3267071
 LONG.: W 103.3778752
NAD 1927
 X=795285 Y=483845
 LAT.: N 32.3265844
 LONG.: W 103.3773999
 110' FSL 990' 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.
 12/18/2024
 Date of Survey
 Signature and Seal of Professional Surveyor:

ANGEL M. BAEZA
 NEW MEXICO
 25116
 5/30/25
 PROFESSIONAL SURVEYOR

3R Operating, LLC	4000 N Big Spring St, Ste 210	Midland TX	79705
Bureau of Land Management	301 Dinosaur Trail	Santa Fe NM	87508
Bureau of Land Management	620 E Greene St.	Carlsbad NM	88220
EOG Resources, LLC	5509 Champions Drive	Midland TX	79701
Highland (Texas) Energy Company	11886 Greenville Avenue, Suite 106	Dallas TX	75243
New Mexico State Land Office	310 Old Santa Fe Trail	Santa Fe NM	87501
New Mexico State Land Office	P.O. Box 1148	Santa Fe NM	87504
Permian Resources Operating, LLC	300 N Marienfeld St, Ste 1000	Midland TX	79701
Sarvis Energy Partners, LP	1401 17th Street, Suite 1175	Denver CO	80202
The Allar Company	P.O. Box 1567	Graham TX	76450



A. Raylee Starnes
Associate
Phone (505) 954-3669
ARStarnes@hollandhart.com

December 23, 2025

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

Re: Application of Matador Production Company for administrative approval of a 640.64-acre non-standard horizontal spacing unit comprised of the W/2 of Section 33, Township 22 South, Range 35 East, and Lots 3-4, S/2 NW/4, and SW/4 (W/2 equivalent) of irregular Section 4, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico in the Rock Lake; Bone Spring, South [52769]

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:

David Johns
Matador Production Company
djohns@matadorresources.com
(972) 619-1259

Sincerely,

A. Raylee Starnes
**ATTORNEY FOR MATADOR PRODUCTION
COMPANY**

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	Montana	Utah
Colorado	Nevada	Washington, D.C.
Idaho	New Mexico	Wyoming

MRC - Bill Alexander 112H NSP
Postal Delivery Report

9414811898765439043042	3R Operating, LLC	4000 N Big Spring St Ste 210	Midland	TX	79705-4639	Your item was delivered to an individual at the address at 11:07 am on December 30, 2025 in MIDLAND, TX 79705.
9414811898765439043080	Bureau of Land Management	301 Dinosaur Trl	Santa Fe	NM	87508-1560	Your item was delivered to an individual at the address at 12:41 pm on December 29, 2025 in SANTA FE, NM 87508.
9414811898765439043035	Bureau of Land Management	620 E Greene St	Carlsbad	NM	88220-6292	Your item was delivered to the front desk, reception area, or mail room at 11:40 am on December 30, 2025 in CARLSBAD, NM 88220.
9414811898765439043073	EOG Resources, LLC	5509 Champions Dr	Midland	TX	79706-2843	Your item was picked up at a postal facility at 7:51 am on December 31, 2025 in MIDLAND, TX 79701.
9414811898765439043417	Highland Texas Energy Company	11886 Greenville Ave Ste 106	Dallas	TX	75243-3569	Your item was delivered to the front desk, reception area, or mail room at 12:25 pm on December 29, 2025 in DALLAS, TX 75243.
9414811898765439043455	New Mexico State Land Office	310 Old Santa Fe Trl	Santa Fe	NM	87501-2708	Your item was picked up at the post office at 8:18 am on December 29, 2025 in SANTA FE, NM 87501.
9414811898765439043424	New Mexico State Land Office	PO Box 1148	Santa Fe	NM	87504-1148	Your item was picked up at the post office at 8:18 am on December 29, 2025 in SANTA FE, NM 87501.
9414811898765439043400	Permian Resources Operating, LLC	300 N Marienfeld St Ste 1000	Midland	TX	79701-4688	Your item was delivered to an individual at the address at 12:32 pm on December 30, 2025 in MIDLAND, TX 79701.
9414811898765439043493	Sarvis Energy Partners, LP	1401 17th St Ste 1175	Denver	CO	80202-2492	Your item has been delivered to an agent and left with an individual at the address at 11:14 am on December 26, 2025 in DENVER, CO 80202.
9414811898765439043486	The Allar Company	PO Box 1567	Graham	TX	76450-7567	Your item was picked up at a postal facility at 10:29 am on December 29, 2025 in GRAHAM, TX 76450.

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/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 539638

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 539638
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	1/14/2026