				Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:	APP NO:	
		ABOVE THIS TABLE FOR OCD DIVIS D OIL CONSERVA al & Engineering ncis Drive, Santa	TION DIVISION Bureau –	STEED NEW MOREO
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Well Name:			API:	D Number:
POOI:			POOLC	Code:
SUBMIT ACCUR	ATE AND COMPLETE INFO	ORMATION REQUIR INDICATED BELOV		HE TYPE OF APPLICATION
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[1] Com [II] Inje [II] Inje 2) NOTIFICATIO A. Offse B. Roya C. Appli D. Notifi E. Notifi	one only for [1] or [1] or [1] on mingling - Storage - Me DHC	C PC OL e Increase - Enhar /D IPI EC nose which apply. ers ners, revenue own d notice nt approval by SLC	nced Oil Recover PR PPR ners	FOR OCD ONLY Notice Complete Application Content Complete
G.☐ For a	ce owner Il of the above, proof of otice required	notification or pub	lication is attach	ned, and/or,
administrative understand the	N : I hereby certify that the approval is accurate an at no action will be take are submitted to the Divis	nd complete to th en on this applicat	e best of my kno	wledge. I also
N	lote: Statement must be complete	ed by an individual with n	nanagerial and/or supe	ervisory capacity.
			Date	
Print or Type Name				
Pakhiv			Phone Number	

e-mail Address

Signature



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

October 24, 2023

VIA ONLINE FILING

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

Re: Application of Matador Production Company to amend NMOCD Order CTB-1055 and for administrative approval to surface commingle (lease) oil and gas production from the spacing units comprising the E/2 of Section 11 and all of Section 12, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico (the "Lands")

Dear Mr. Fuge:

Matador Production Company (OGRID No. 228937) ("Matador") seeks to amend Administrative Order CTB-1055 ("Order CTB-1055"), attached as **Exhibit 1**. Order CTB-1055 authorizes lease commingling and off-lease measurement, at the **Bo Howard Central Tank Battery** of production from the Avalon; Bone Spring, East [3713] pool from *all existing and future infill wells drilled in the following spacing units*:

- (a) The 240-acre, more or less, spacing unit underlying the N/2 NE/4 of Section 11 and the N/2 N/2 of Section 12, Township 21 South, Range 27 East currently dedicated to the **Bo Howard 1211 Fed Com 121H** well (API No. 30-015-49427);
- (b) The 240-acre, more or less, spacing unit underlying the S/2 NE/4 of Section 11 and the S/2 N/2 of Section 12, Township 21 South, Range 27 East currently dedicated to the **Bo Howard 1211 Fed Com 122H** well (API No. 30-015-49428); and
- (c) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools to the Bo Howard Central Tank Battery with notice provided only to the interest owners whose interest in the production is to be added.

Pursuant to 19.15.12.10.C(4)(g), Matador seeks to amend the terms of Order CTB-1055 to add to the terms of the order the production from all existing and future infill wells drilled in the following spacing unit:

(a) The 240-acre, more or less, spacing unit underlying the N/2 SE/4 of Section 11 and the N/2 S/2 of Section 12, Township 21 South, Range 27 East – currently dedicated to the **Bo Howard 1211 Fed Com 113H** well (API No. 30-015-PENDING); and



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

(b) The 240-acre, more or less, spacing unit underlying the S/2 SE/4 of Section 11 and the S/2 S/2 of Section 12, Township 21 South, Range 27 East – currently dedicated to the **Bo Howard 1211 Fed Com 124H** well (API No. 30-015-PENDING).

Oil and gas production from these spacing units will be commingled and sold at the **Bo Howard Central Tank Battery** located in the NE/4 NE/4 (Unit A) of Section 12. Gas production from the separator will be individually metered with a calibrated orifice meter that is manufactured to AGA specifications. Oil production from the separator will be separately metered using turbine meters. Oil production will be commingled between the "leases" comprising the S/2 of Section 12 and the SE/4 of Section 11, and separately between the "leases" comprising the N/2 of Section 12 and the NE/4 of Section 11; however, oil production will not be commingled between the N/2 "leases" and the S/2 "leases."

Exhibit 2 is a land plat showing Matador's current development plan, flow lines, well pads, and central tank battery ("Facility Pad") in the subject area. The plat also identifies the wellbores (including surface/bottomhole locations) and lease/spacing unit boundaries.

Exhibit 3 is a completed Application for Surface Commingling (Diverse Ownership) Form C-107-B, that includes a statement from Kenneth Dodson, Production Engineer with Matador, identifying the facilities and the measurement devices to be utilized, a detailed schematic of the surface facilities (exhibit A to the statement) and a referenced gas sample (exhibit B to the statement).

Exhibit 4 is a C-102 for each of the wells currently permitted or drilled within the existing spacing units and those to be added to Order CTB-1055, together with the available production reports.

Exhibit 5 are the draft or approved communitization agreements for the acreage subject to this application.

Ownership is diverse between the above-described spacing units, each of which are either subject to a pooling agreement or a pooling order and are therefore considered "leases" as defined by 19.15.12.7(C) NMAC. **Exhibit 6** is a list of the interest owners (including any owners of royalty or overriding royalty interests) affected by this application, an example of the letters sent by certified mail advising the interest owners that any objections must be filed in writing with the Division within 20 days from the date the Division receives this application, and proof of mailing. A copy of this application has been provided to the New Mexico State Land Office and the Bureau of Land Management since state and federal lands are involved.



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

Thank you for your attention to this matter, and please feel free to call if you have any questions or require additional information.

Sincerely,

Paula M. Vance

ATTORNEY FOR MATADOR PRODUCTION

COMPANY

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY MATADOR PRODUCTION COMPANY

ORDER NO. CTB-1055

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Matador Production Company ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. To the extent that ownership is identical, Applicant submitted a certification by a licensed attorney or qualified petroleum landman that the ownership in the pools, leases, and wells to be commingled is identical as defined in 19.15.12.7.B. NMAC.
- 4. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 5. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.
- 6. Applicant in the notice for the Application stated that it sought authorization to prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC.
- 7. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
- 8. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

EXHIBIT

1

Order No. CTB-1055 Page 1 of 4

CONCLUSIONS OF LAW

- 9. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 10. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
- 11. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
- 12. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
- 13. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
- 14. Applicant satisfied the notice requirements for the subsequent addition of pools, leases, and wells in the notice for the Application, in accordance with 19.15.12.10.C.(4)(g) NMAC. Subsequent additions of pools, leases, and wells within Applicant's defined parameters, as modified herein, will not, in reasonable probability, reduce the commingled production's value or otherwise adversely affect the interest owners in the production to be added.
- 15. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

- 1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.
 - Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery described in Exhibit A.
 - Applicant is authorized to surface commingle oil and gas production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.
 - Applicant is authorized to store and measure oil and gas production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery described in Exhibit A.
- 2. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.
 - No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a

Order No. CTB-1055 Page 2 of 4

description of the approved lands, as applicable. If Applicant withdraws or the BLM or NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s). If Applicant fails to submit the new surface commingling application or OCD denies the new surface commingling application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil and gas production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

- 3. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil and gas production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
- 4. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling.
- 5. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 6. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
- 7. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 8. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or

Order No. CTB-1055 Page 3 of 4

- well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 9. Applicant may submit an application to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by this Order by submitting a Form C-107-B in accordance with 19.15.12.10.C.(4)(g) NMAC, provided the pools, leases, and subsequently drilled wells are within the identified parameters included in the Application.
- 10. If a well is not included in Exhibit A but produces from a pool or lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil and gas production to it, and the location(s) that commingling of its production will occur.
- 11. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 12. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
- 13. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

DATE: 8/29/2022

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION



Order No. CTB-1055

Released to Imaging: 1/5/2024 3:17:26 PM

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1055

Operator: Matador Production Company (228937)

Central Tank Battery: Bo Howard Tank Battery

Central Tank Battery Location: UL A, Section 12, Township 21 South, Range 27 East Gas Title Transfer Meter Location: UL A, Section 12, Township 21 South, Range 27 East

Pools

Pool Name Pool Code AVALON; BONE SPRING, EAST 3713

Leases as defined in 19.15.12.7(C) NMAC

	(0) 1 (111110		
Lease	UL or Q/Q	S-T-R	
NMNM 017095	N/2	12-21S-27E	
NMNM 014768B	NE/4	11-21S-27E	

	Wells						
Well API	Well Name	UL or Q/Q	S-T-R	Pool			
30-015-49427	Bo Howard 1211 Federal Com #121H	N/2 NE/4	11-21S-27E	3713			
30-015-49427		N/2 N/2	12-21S-27E				
30-015-49428	Bo Howard 1211 Federal Com #122H	S/2 NE/4	11-21S-27E	3713			
	Do nowaru 1211 Feuerai Com #122n	S/2 N/2	12-21S-27E	3/13			

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit B

Order: CTB-1055

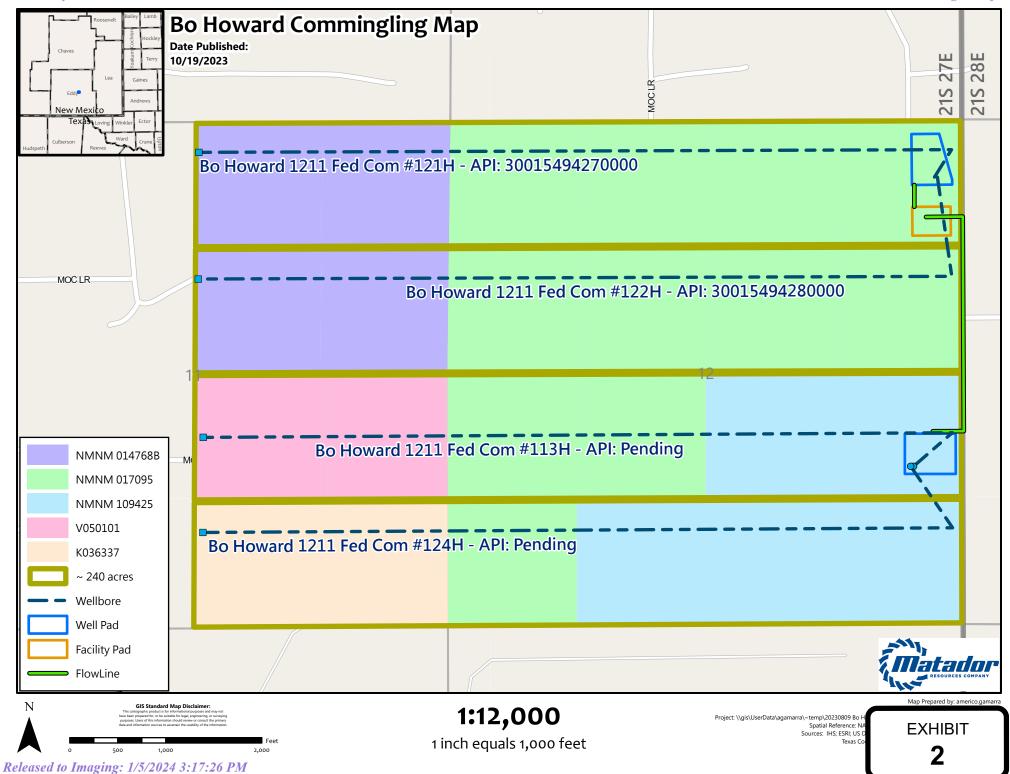
Operator: Matador Production Company (228937)

Pooled Areas	

Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Bone Spring NMNM 105771638	N/2 NE/4 N/2 N/2	11-21S-27E 12-21S-27E	240	A
CA Bone Spring NMNM 105771639	S/2 NE/4 S/2 N/2	11-21S-27E 12-21S-27E	240	В

Leases Comprising Pooled Areas

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
NMNM 017095	N/2 N/2	12-21S-27E	160	A
NMNM 014768B	N/2 NE/4	11-21S-27E	80	A
NMNM 017095	S/2 N/2	12-21S-27E	180	В
NMNM 014768B	S/2 NE/4	11-21S-27E	80	В



District I
1625 N, French Drive, Hobbs, NM 88240
District II
811 S, First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM

87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR	SURFACE COM	IMINGLING (DIVE)	RSE OWNERSHIP)
OPERATOR NAME: Matador Prod	action Company			
OPERATOR ADDRESS: 5400 LBJ Free	eway Tower 1 Suite 15	00 Dallas, TX 75240		
APPLICATION TYPE:				
☐ Pool Commingling ☐ Lease Commingling ☐	Pool and Lease Comming	ling Off-Lease Storage and	Measurement (Only if not Sur	rface Commingled)
LEASE TYPE:				
Is this an Amendment to existing Order?	Yes □No If "Yes"	", please include the approp	riate Order No. CTB-105	5
Have the Bureau of Land Management (BLM MYes □No	A) and State Land office	ce (SLO) been notified in w	riting of the proposed cor	nmingling
		OMMINGLING the following information	n	
	Gravities / BTU of			
(1) Pool Names and Codes	Non-Commingled Production	Calculated Gravities / BTU of Commingled Production	Calculated Value of Commingled Production	Volumes
(2) Are any wells producing at top allowables?	☐Yes ☐No			
(3) Has all interest owners been notified by cert	ified mail of the proposed	d commingling?	□No,	
(4) Measurement type:	her (Specify)			
(5) Will commingling decrease the value of pro	duction?	lo If "yes", describe why com	imingling should be approve	d
	(B) LEASE C	OMMINGLING		
Ple		the following informatio	n	
(1) Pool Name and Code – [3713] Avalon; Bor				
(2) Is all production from same source of suppl		_		
(3) Has all interest owners been notified by cer		1 commingling? ⊠Ye	s No	
(4) Measurement type:	her (Specify)			
		ar commet nic		
		ASE COMMINGLING the following information	n	
	ease attach sheets with	the following informatio	11	
		AGE and MEASUREM		
		th the following informati	on	
 Is all production from same source of suppl Include proof of notice to all interest owner 				
		ATION (for all applicat h the following informatio		
(1) A schematic diagram of facility, including I		the lone wing intermedie		
(2) A plat with lease boundaries showing all we		Include lease numbers if Feder	al or State lands are involved	\mathbf{l}_{ij}
(3) Lease Names, Lease and Well Numbers, an				
I hereby certify that the information above is true	and complete to the best	of my knowledge and belief.		
SIGNATURE: /ALDI	TTTLE:	Staff Facilities Engineer	DATE: 2	3 Aug 2023
TYPE OR PRINT NAME Kenneth Dodson		TE	ELEPHONE NO.: <u>(972) 371</u>	-5489
E-MAIL ADDRESS: kdodson@matadorresou	rces.com			EXHIB
				/\\\ \\\\

Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5427 • Fax 972.371.5201 rhernandez@matadorresources.com

Kenneth Dodson Staff Facilities Engineer

August 23, 2023

New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Application of Matador Production Company for administrative approval to amend administrative order CTB-1055 to surface commingle (lease) oil and gas production from the spacing units comprised of Section 12 and the E/2 of Section 11, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico (the "Lands").

To Whom This May Concern,

Under NMOCD Order No. CTB-1055, Matador Production Company ("Matador"), OGRID: 228937, was authorized to surface commingle production from the N/2 of Section 12 and the NE/4 of Section 11, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico. Pursuant to this application, Matador seeks to amend Order CTB-1055 to gain authority to also surface commingle production from the S/2 of Section 12 and the SE/4 of Section 11, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico, as set forth herein.

Specifically, Matador requests to commingle current gas production from four (4) distinct wells located on the Lands and future production from the Lands as described herein. All wells will be metered through individual test separators with a gas orifice meter. The gas commingling will occur after individual measurement at each well. Gas exiting each well test flows into one gathering line, as depicted on **Exhibit A**, the Longwood RB Pipeline, LLC line. Each well on the Lands will have its own test separator with an orifice meter manufactured and assembled in accordance with American Gas Association (AGA) specifications. All primary and secondary Electronic Flow Measurement (EFM) equipment is tested and calibrated by a reputable third party measurement company in accordance with industry specifications.

The orifice meter is the preferred measurement device utilized by midstream and E&P companies in natural gas measurement. The gas samples are obtained at the time of the meter testing/calibration and the composition and heating value are determined by a laboratory in accordance with American Petroleum Institute (API) specifications to ensure accurate volume and Energy (MMBTU) determinations. See example from SPL attached as **Exhibit B** hereto.

With respect to oil, Matador requests authority to commingle the oil production in the S/2 of Section 12 and the SE/4 of Section 11. However, this oil production will not be commingled with the oil production from the N/2 of Section 12 and the NE/4 of Section 11.

The flow stream from each wellhead is demonstrated in the Process Flow Diagram (PFD) attached as **Exhibit A** hereto. This PFD shows that the water, oil, and gas exit the wellbore and flow into a wellhead three-phase separator which separates the oil, gas, and water. The oil is measured via turbine meter which is calibrated periodically in accordance with industry specifications by a third party measurement company for accuracy. The gas is measured on a volume and MMBTU basis by an orifice meter and supporting EFM equipment in accordance with American Petroleum Association (API) Chapter 21.1. The gas is then sent into a gathering line where it is commingled with each of the other wells' metered gas, as shown on **Exhibit A**. The gathering line gas is then metered by another orifice meter at the tank battery check to show the total volume of gas leaving the Tank Battery. This meter is tested and calibrated in accordance with industry specifications and volume and energy are determined on an hourly, daily, and monthly basis. Once the gas exits this final tank battery sales check it travels directly into a third party sales connect meter. Longwood RB Pipeline, LLC has its own orifice meter that measures the gas for custody transfer. These meters are also calibrated periodically to ensure the measurement accuracy.

In conclusion, all the oil and gas produced on the Lands is and will be metered at each wellhead and allocated correctly using the same measurement equipment as the pipeline sales measurement specifications accepted by API as industry standard.

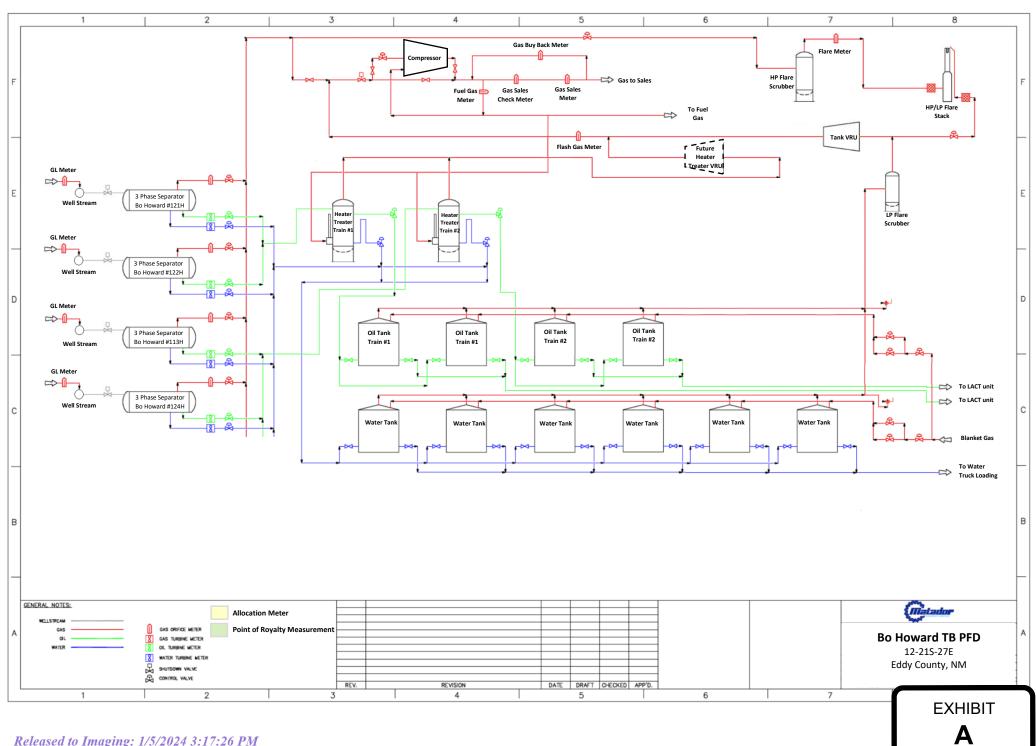
Very truly yours,

MATADOR PRODUCTION COMPANY

Mr. Dh

Kenneth Dodson

Staff Facilities Engineer





Certificate of Analysis

Number: 6030-20120189-002A

Artesia Laboratory 200 E Main St. Artesia, NM 88210 Phone 575-746-3481

Jan. 04, 2021

John Romano Ascent Energy, LLC 1125 17th St. Suite 410 Denver, CO 80202

Station Name: Big Moose CTB Sales Check Station Number: 0103901850

Station Location: Ascent

Sample Point: Meter Run

70104251 (Inficon GC-MicroFusion) Instrument:

Last Inst. Cal.: 01/04/2021 0:00 AM

Analyzed: 01/04/2021 13:05:21 by PGS Sampled By: Derek Sauder Sample Of: Gas Spot Sample Date: 12/23/2020

Sample Conditions: 78 psig, @ 72 °F Ambient: 50 °F

12/23/2020 Effective Date: Method: GPA-2261M Cylinder No: 1111-001212

Analytical Data

Components	Un-normalized Mol %	Mol. %	Wt. %	GPM at 14.696 psia		
Nitrogen	2.512	2.51392	2.722		GPM TOTAL C2+	9.970
Methane	63.010	63.06044	39.094		GPM TOTAL C3+	5.853
Carbon Dioxide	0.223	0.22328	0.380		GPM TOTAL iC5+	1.373
Ethane	15.336	15.34873	17.836	4.117		
Propane	10.132	10.14024	17.280	2.802		
Iso-butane	1.336	1.33677	3.003	0.439		
n-Butane	3.914	3.91735	8.799	1.239		
Iso-pentane	0.899	0.89972	2.509	0.330		
n-Pentane	1.034	1.03493	2.886	0.376		
Hexanes Plus	1.523	1.52462	5.491	0.667		
	99.919	100.00000	100.000	9.970		
Calculated Physical	Properties	Total		C6+		
Relative Density Rea	l Gas	0.8981		3.2176		
Calculated Molecular	Weight	25.88		93.19		
Compressibility Factor	or	0.9944				
GPA 2172 Calculation	on:					
Calculated Gross B	TU per ft³ @ 14.696 ¡	osia & 60°F				
Real Gas Dry BTU		1499		5129		
Water Sat. Gas Base	BTU	1474		5040		
Ideal, Gross HV - Dry	/ at 14.696 psia	1490.6		5129.2		
Ideal, Gross HV - We	et	1464.6		5039.7		
Comments: H2S Fi	eld Content 1.25 ppm	1				

Hydrocarbon Laboratory Manager

The above analyses are performed in accordance with ASTM, UOP, GPA guidelines fo

assurance, unless otherwise stated.

EXHIBIT

Quality Assurance:

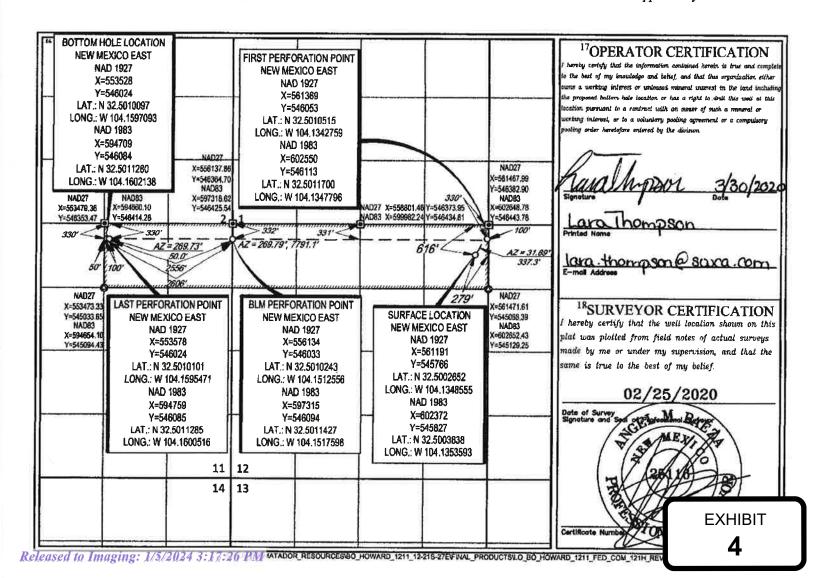
District J 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

20.015.4	API Number			² Pool Code			³ Pool Nam			
30-015-4			37	113		Avalon:	Bonesprine	.		
*Property (ode				⁵ Property Na	me ,		*We	ll Number	
332732		and Harries Control		BO HO	1 FED COM		1	21H		
OGRID :	Vo.				⁸ Operator Nu	ше		°E	levation	
228937	i		M	IATADOR	PRODUCT	ION COMPAN	Y	3	3193'	
					10 Surface Loc	ation				
UL or lot no.	Section	Township	Range	Let Idn	Feet from the	North/South line	Feet from the	East/West line	County	
A	12	21-S	27-E	-	616'	NORTH	279'	EAST	EDDY	
			¹¹ B	ottom Hole	Location If Di	ferent From Surf	ace	3.7.,	*** - 415	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	Count	
B	11	21-S	27-E	-	330'	NORTH	2606'	EAST	EDDY	
Dedicated Acres	¹³ Joint ar I	nfill [14Co	nsolidation Code	15 Order I	No.	— <u>— — — — — — — — — — — — — — — — — — </u>				



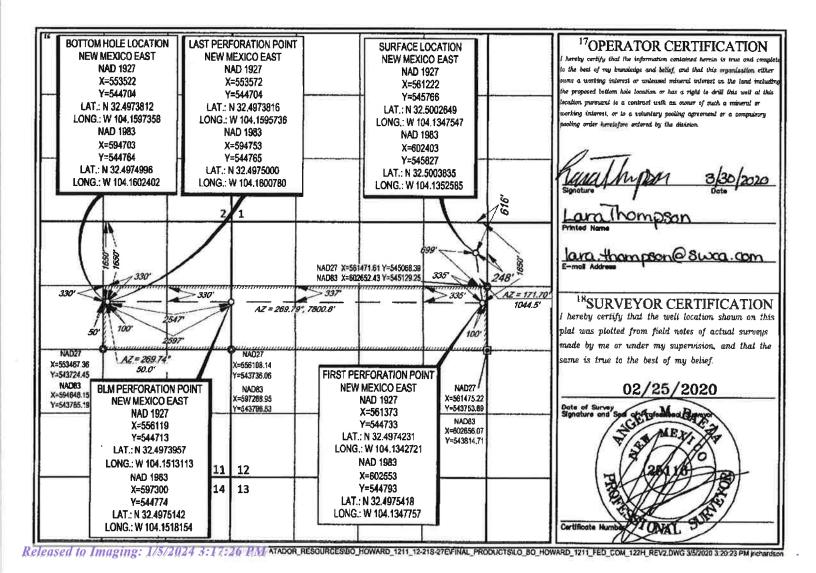
District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rin Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED	REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code API Number 30-015-49428 Avalon: Bonespring 3713 Property Code Well Number 332732 BO HOWARD 1211 FED COM 122H Operator Name OGRID No. Elevation 228937 MATADOR PRODUCTION COMPANY 3193 ¹⁰Surface Location UL or lot po. Feet from the North/South line Feet from the East/West line Section Township Lot Ida Range County 21-S 27-E 616' 248' 12 NORTH A EAST **EDDY** ¹¹Bottom Hole Location 1f Different From Surface III. or lot no. Section Township Range Lot Idr Feet from the North/South line Feet from the East/West line County 2597' 21-S 27-E G 11 1650' NORTH EAST **EDDY** Dedicated Acres Joint or Infill ⁵Order No. Consolidation Code 240



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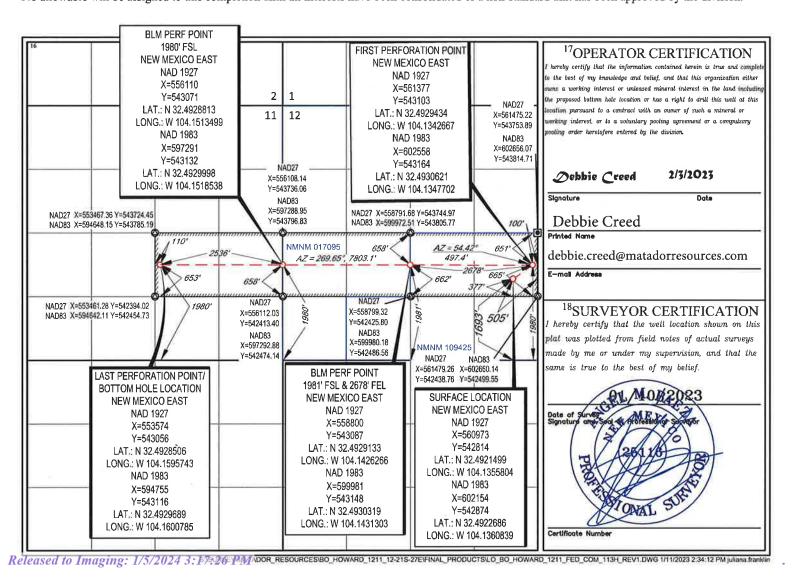
State of New Mexico
Energy, Minerals & Natural Resources
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OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number ² Pool Code ³ Pool Name										
	Avalon Bone Spring Avalon Bone Spring East [3713]						713]			
⁴Property C	⁴ Property Code ⁵ Property Name						, oA	⁶ Well Number		
	BO HOWARD 1211 FED COM							<u>.</u>	113H	
⁷ OGRID I	No.				*Operator	Name			Elevation	
228937		MATADOR PRODUCTION COMPANY 3170'					3170'			
					¹⁰ Surface I	Location		210		
UL or lot no.	Section	Township	Range	Let 1dn	Feet from th	e North/South line	Feet from the	East/West line	County	
I	12	21-S	27-E	-	1693'	SOUTH	505'	EAST	EDDY	
			11	Bottom Ho	le Location If	Different From Su	rface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	e North/South line	Feet from the	East/West line	County	
J	11	21-S	27-E	-	1980'	SOUTH	2536'	EAST	EDDY	
12Dedicated Acres										
240	1									



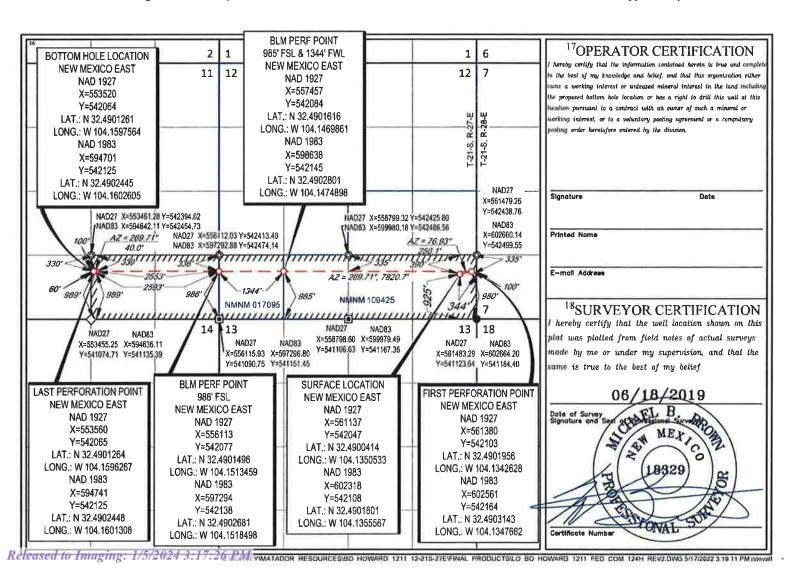
District I 1625 N French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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Santa Fe, NM 87505

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

^t API Number				² Pool Code		³ Pool Name					
			3713		AVALON; BONE SPRING, EAST						
Property Code					,,	*Well Number					
				во н		124H					
OGRID N	lo.				*Operator N	ame			⁵ Elevation		
22893	7		1	MATADO		3161'					
10 Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	e County		
P	12	12 21-S 27-E - 925' SOUTH 344'		EAST	EDDY						
			11]	Bottom Hol	le Location If D	ifferent From Sur	face				
UL or lot no. Section Township			Range	Lot Idn	Feet from the	North/South line	Feel from the	East/West line	County		
0	11	21-S	27-E	-	989'	SOUTH	2593'	EAST	EDDY		
¹² Dedicated Acres 240	¹³ Joint or 1	nfill HCon	solldation Cod	de ¹⁵ Orde	er No.	_		•			



Production Summary Report API: 30-015-49427 BO HOWARD 1211 FEDERAL COM #121H Printed On: Tuesday, August 08 2023

	u			Producti	on			Inj	ection		
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[3713] AVALON;BONE SPRING, EAST	Nov	19262	25475	75835	17	0	0	0	0	0
2022	[3713] AVALON;BONE SPRING, EAST	Dec	51245	104448	89028	31	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Jan	26624	55617	43577	27	0	- 0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Feb	21102	66481	42526	28	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Mar	18653	68300	42456	31	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Apr	14985	59828	35537	30	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	May	12839	54644	31334	29	0	0	0	0	0

Production Summary Report API: 30-015-49428 BO HOWARD 1211 FEDERAL COM #122H

Printed On: Tuesday, August 08 2023

		Production				Injection					
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[3713] AVALON;BONE SPRING, EAST	Nov	14752	19901	72163	17	0	0	0	0	0
2022	[3713] AVALON;BONE SPRING, EAST	Dec	32841	55895	64879	26	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Jan	26629	73840	59436	31	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Feb	19002	67569	50775	28	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Mar	16423	67724	50547	31	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	Apr	12872	56749	39888	30	0	0	0	0	0
2023	[3713] AVALON;BONE SPRING, EAST	May	11494	51455	35025	29	0	0	0	0	0

Federal Communitization Agreement

Contract N	o. =

THIS AGREEMENT entered into as of the 6th day of April, 2022, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

S2N2 of Section 12 & the S2NE4 of Sections 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Containing **240.00** acres, and this agreement shall include only the Bone Spring Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator

EXHIBIT

of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- The Operator of the communitized area shall be Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of 1/8th or 12 ½ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the

communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and

regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is **April 6, 2022**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. Nondiscrimination. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: Matador Production Company

Signature of Authorized Agent

By: Craig N. Adams, Executive Vice President & COO Name & Title of Authorized Agent

Date: 4/21/2022

ACKNOWLEDGEMENT

STATE OF TEXAS)

COUNTY OF **DALLAS**)

On this 21st day of April, 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President & COO of Matador Production Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

3/23/2025 My Commission Expires

Rueth Cozal Notary Public

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC	Permian Company
Ву:	Craig N. Adams, Executive Vice President & COO Print Name
Date:	4/21/2022
	ACKNOWLEDGEMENT
STAT	E OF TEXAS)
COUN	VTY OF DALLAS)
Texas, Presid	is 21 ³⁴ day of April , 2022, before me, a Notary Public for the State of personally appeared Craig N. Adams, known to me to be the Executive Vice ent & COO of MRC Permian Company, the corporation that executed the foregoing ment and acknowledged to me such corporation executed the same.
(SEAI	_)
	23/2025 Description Expires Notary Public
	PRESTON CAZALE Notary ID #132990511 My Commission Expires March 23, 2025

WORKING INTEREST OWNERS

AND/OR LESSEES OF RECORD

XTO HOLDINGS, LLC

DATE: 6-21-2022

NAME: Angie Repka – Land Manager – Permian

Delaware Basin

TITLE: Attorney-in-Fact

ACKNOWLEDGEMENT

STATE OF TEXAS)

) ss.

COUNTY OF HARRIS)

The foregoing instrument was acknowledged before me on this the _____day of June, 2022, by Angie Repka, as Attorney-in-Fact of XTO Holdings, LLC, a Delaware limited liability company, on behalf of said company.

CAROLINA HIDALGO
Notary Public, State of Texas
Comm. Expires 04-12-2026
Notary ID 12919295-1

Notary Public, State of Texas

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

	Southwest Royalties, Inc.
Date: 5/27/22	By: Jim Culp Name: Tim Culp
	Name: Tim Culf Title: PRESIDENT
<u>A</u>	CKNOWLEDGEMENT
STATE OF TEXAS)	
COUNTY MIDLAND)	
by TimCup, in	his/her capacity as President of of of one of one of of one of on
My Commission Expires: Object	Notary Public
	KAREN IVY Notary Public, State of Texas

Comm. Expires 06-29-2024 Notary ID 491482-8

EXHIBIT "A"

Plat of communitized area covering **240.00** acres in S2N2 of Section 12 & the S2NE4 of Sections 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Bo Howard 1211 Fed Com #122H

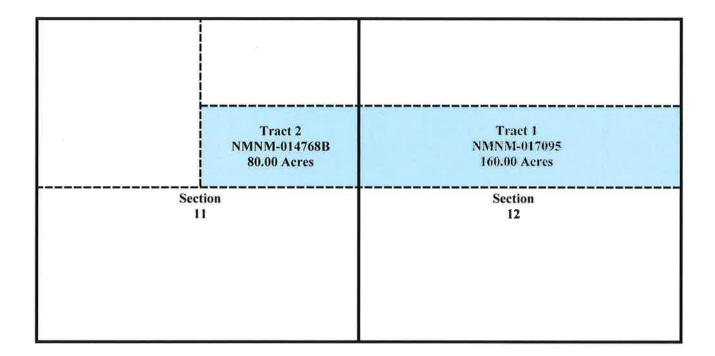


EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated April 6, 2022, embracing the following described land in the S2N2 of Section 12 & the S2NE4 of Sections 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

Tract No. 1

Lease Serial Number: NMNM-017095

Description of Land Committed: Township 21 South, Range 27 East,

Section 12: S2N2

Number of Acres: 160.00

Current Lessee of Record: XTO Holdings, LLC

Name of Working Interest Owners: MRC Permian Company

Chevron U.S.A., Inc. (Compulsory Pooled)

Devon Energy Production Company, LP (Compulsory Pooled)

Tract No. 2

Lease Serial Number: NMNM-014768B

Description of Land Committed: Township 21 South, Range 27 East,

Section 11: S2NE4

Number of Acres: 80.00

Current Lessee of Record: Southwest Royalties, Inc

Name of Working Interest Owners: MRC Permian Company

Chevron U.S.A., Inc. (Compulsory Pooled)

Devon Energy Production Company, LP (Compulsory Pooled)

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	160.00	66.67%
2	80.00	33.33%
Total	240.00	100.00%

Federal Communitization Agreement

Contract No.	

THIS AGREEMENT entered into as of the 6th day of April, 2022, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

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N2N2 of Section 12 & the N2NE4 of Sections 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

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2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator

of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- The Operator of the communitized area shall be Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of 1/8th or 12 ½ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and

regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is April 6, 2022, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination.</u> In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: Matador Production Company

Signature of Authorized Agent

By: Craig N. Adams, Executive Vice President & COO

Name & Title of Authorized Agent

Date: 4/21/2022

ACKNOWLEDGEMENT

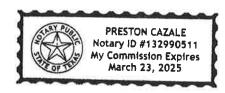
STATE OF **TEXAS**)

COUNTY OF **DALLAS**)

On this Zist day of April , 2022, before me, a Notary Public for the State of Texas, personally appeared Craig N. Adams, known to me to be the Executive Vice President & COO of Matador Production Company, the corporation that executed the foregoing instrument and acknowledged to me such corporation executed the same.

(SEAL)

3/23/2025 My Commission Expires Notary Public



WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC	ermian Company
By:	Craig N. Adams, Executive Vice President & COO
Date:	4/21/2022
	ACKNOWLEDGEMENT
STAT	OF TEXAS)
COUN	Y OF DALLAS)
Texas, Presid	day of April, 2022, before me, a Notary Public for the State of the St
(SEAI	
	Mestr Coyar Implication Expires PRESTON CAZALE Notary ID #132990511 My Commission Expires

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

Southwest Royalties, Inc.	
Date: 5/27/22 By: Im Cul	
Name: Tim Culp	8
Title: PRESIDENT	
<u>ACKNOWLEDGEMENT</u>	
STATE OF TEXAS) COUNTY TIDLAND)	
The foregoing instrument was acknowledged before me this today of the parties, in his/her capacity as President on behalf of said corporation.	2022, of
My Commission Expires: Ob/29/2024 Pales Duy Notary Public	
KAREN IVY Notary Public, State of Texas Comm. Expires 06-29-2024 Notary ID 491482-8	

AND/OR LESSEES OF RECORD

XTO HOLDINGS, LLC

DATE: 6-21-1077

NAME: Angie Repka - Land Manager - Permian

Delaware Basin

TITLE: Attorney-in-Fact

ACKNOWLEDGEMENT

STATE OF TEXAS) ss.

COUNTY OF HARRIS)

The foregoing instrument was acknowledged before me on this the day of June, 2022, by Angie Repka, as Attorney-in-Fact of XTO Holdings, LLC, a Delaware limited liability company, on behalf of said company.

CAROLINA HIDALGO
Notary Public, State of Texas
Comm. Expires 04-12-2026
Notary ID 12919295-1

Notary Public, State of Texas

EXHIBIT "A"

Plat of communitized area covering **240.00** acres in N2N2 of Section 12 & the N2NE4 of Sections 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Bo Howard 1211 Fed Com #121H

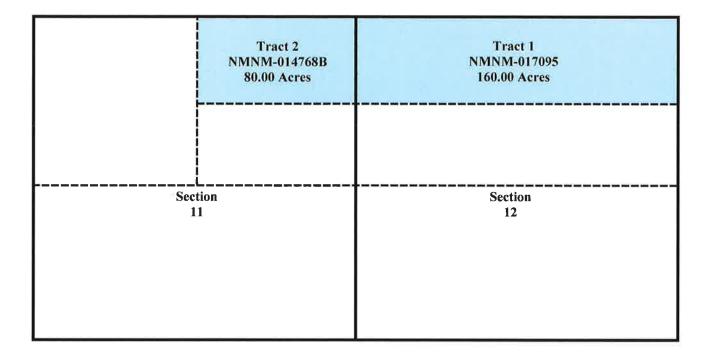


EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated April 6, 2022, embracing the following described land in the N2N2 of Section 12 & the N2NE4 of Sections 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

Tract No. 1

Lease Serial Number:

NMNM-017095

Description of Land Committed:

Township 21 South, Range 27 East,

Section 12: N2N2

Number of Acres:

160.00

Current Lessee of Record:

XTO Holdings, LLC

Name of Working Interest Owners:

MRC Permian Company

Chevron U.S.A., Inc. (Compulsory Pooled)

Devon Energy Production Company, LP (Compulsory Pooled)

Tract No. 2

Lease Serial Number:

NMNM-014768B

Description of Land Committed:

Township 21 South, Range 27 East,

Section 11: N2NE4

Number of Acres:

80.00

Current Lessee of Record:

Southwest Royalties, Inc

Name of Working Interest Owners:

MRC Permian Company

Chevron U.S.A., Inc. (Compulsory Pooled)

Devon Energy Production Company, LP (Compulsory Pooled)

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	160.00	66.67%
2	80.00	33.33%
Total	240.00	100.00%

Federal Communitization Agreement

Contract No.	

THIS AGREEMENT entered into as of the 1st day of September, 2023, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

N2S2 of Section 12 & the N2SE4 of Section 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Containing **240.00** acres, and this agreement shall include only the Bone Spring Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator

of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of 1/8th or 12 ½ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and

regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is **September 1, 2023**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

Operator: Matador Production Company

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination.</u> In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

-	
G. CA d. LA	
Signature of Authorized Agent	
By: Bryan A. Erman E.V.P. and	General Counsel
Name & Title of Authorized Agent	
Date:	
	ACKNOWLEDGEMENT
STATE OF TEXAS	§
COUNTY OF DALLAS	§
Texas, personally appeared Counsel of Matador Produc	, 2023, before me, a Notary Public for the State of Bryan A. Erman, known to me to be the E.V.P. and General ction Company, the corporation that executed the foregoing ed to me such corporation executed the same.
(SEAL)	
My Commission Expires	Notary Public

MRC Permian Company	
By:	
Bryan A. Erman - E.V.P. and C	General Counsel and Head of M&A
Date:	
ACK	NOWLEDGEMENT
STATE OF TEXAS § \$ COUNTY OF DALLAS §	
COUNTY OF DALLAS §	
Texas, personally appeared Bryan Counsel and Head of M&A of MR	, 2023, before me, a Notary Public for the State of A. Erman, known to me to be the E.V.P. and General C Permian Company, the corporation that executed the edged to me such corporation executed the same.
(SEAL)	
My Commission Expires	Notary Public

Eric S. Locker		
By:		
Print Name		
Date:		
	ACKNOWI	LEDGEMENT
	ACKNOWL	LEDGENIEN I
STATE OF	§	
COUNTY OF		
		before me, a Notary Public for the State , know the foregoing instrument and acknowledged
to me to be the same pers me that execute	on that executed to ed the same.	the foregoing instrument and acknowledged
(SEAL)		
My Commission Expires	-	Notary Public

Ross K. Locker	
By:	
Print Name	
Date:	
ACKNO	WLEDGEMENT
STATE OF	
On thisday of, 20, personally appeared	023, before me, a Notary Public for the State of, known
Powerian LLC the	, known of Nadel and Gussman
foregoing instrument and acknowled executed the same.	ged to me such that executed the
(SEAL)	
My Commission Expires	Notary Public

Hayes Revocable Trust	
By:	
Print Name	
Date:	
ACKNO	WLEDGEMENT
STATE OF	
	223, before me, a Notary Public for the State of , known
to me to be the	of the Hayes Revocable Trust,
the and acknowledged to me such	that executed the foregoing instrument executed the same.
(SEAL)	
My Commission Expires	Notary Public

Abo Petroleum, LLC	
By:	
Print Name	
Date:	
AC	KNOWLEDGEMENT
STATE OF §	
STATE OF	
	, 2023, before me, a Notary Public for the State of ppeared, known
to me to be the	of Abo Petroleum , LLC , the
	that executed the foregoing instrument and executed the same.
(SEAL)	
My Commission Expires	Notary Public

Anthracite Energy Partners, LL	<u>.C</u>
By:	
Print Name	
Date:	
AC	KNOWLEDGEMENT
STATE OF	
On this <u>day</u> of	, 2023, before me, a Notary Public for the State of ppeared, known
to me to be the Partners, LLC, the foregoing instrument and acknowled the same.	ppeared, known of Anthracite Energy that executed the nowledged to me such
(SEAL)	
My Commission Expires	Notary Public

Big Three Energy Group, LLC	
By:	
Print Name	
Date:	
ACUNO	
ACKNO	WLEDGEMENT
STATE OF §	
STATE OF	
v	
On thisday of, 20	023, before me, a Notary Public for the State of
to me to be the	d, known of Big Three Energy Group ,
LLC, the	that executed the foregoing such executed the
same.	such executed the
(SEAL)	
My Commission Expires	Notary Public

CPC Petroleum LLC		
By:		
Print Name		
Date:		<u></u>
	ACKNOWLE	DGEMENT
STATE OF	_ §	
STATE OF	_	
		efore me, a Notary Public for the State of how
to me to be the		of CPC Petroleum LLC , the
acknowledged to me such _	t	hat executed the foregoing instrument and executed the same.
(SEAL)		
My Commission Expires		Notary Public

LEDGEMENT
3, before me, a Notary Public for the State of
ed of Featherstone
lged to me such that executed
Notary Public

Jon S. Brown		
By:		
Print Name		
Date:		
	ACKNOWLEDGEMENT	
STATE OF	§	
STATE OF	§ §	
On thisday of, perso	, 2023, before me, a Notary Public f	For the State of , known
to me to be the same per me that execut	nally appearedon that executed the foregoing instrument and aced the same.	knowledged to
(SEAL)		
My Commission Expires	Notary Public	

Parrot Head Properties, Ll	<u>LC</u>		
•			
Print Name			
Date:			
	ACKNOWLEDGE	EMENT	
STATE OF	_		
On thisday of	, 2023, before	me, a Notary Public	for the State of
known to me to be the _			of Parrot Head
Properties, LLC, the foregoing instrument and executed the same.	l acknowledged to me	such tha	t executed the
(SEAL)			
My Commission Expires	\overline{N}	otary Public	

Prospector, LLC	
By:	
Print Name	
Date:	
A	CKNOWLEDGEMENT
STATE OF	
On thisday of	, 2023, before me, a Notary Public for the State of
known to me to be the	ly appeared of Prospector, LLC ,
the	that executed the foregoing instrument executed the same.
and acknowledged to me such	executed the same.
(SEAL)	
My Commission Expires	Notary Public

True North Exploration, In	<u>1c.</u>	
By:		
Print Name		
Date:		
	ACKNOWLEDGE	CMENT
STATE OF	-	
On thisday of	, 2023, before	me, a Notary Public for the State of
known to me to be the	many appeared	of True North
Exploration , Inc., the		that executed the
executed the same.	acknowledged to me	such
(SEAL)		
My Commission Expires	$\frac{1}{N}$	otary Public

XTO Holdings, LLC	
By:	
Print Name	
Date:	
ACKNO	OWLEDGEMENT
STATE OF	
On thisday of, 2	2023, before me, a Notary Public for the State of
known to me to be the	of XTO Holdings
LLC, the and acknowledged to me same.	eared of XTO Holdings that executed the foregoing executed the
(SEAL)	
	N
My Commission Expires	Notary Public

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION	AGREEMENT:	

I, the undersigned, hereby certify, on behalf of **Matador Production Company**, the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

NAME:

Signature of office

Printed: Bryan A. Erman

TITLE: E.V.P. and General Counsel and Head of M&A

Phone number : (972) -371-5200

EXHIBIT "A"

Plat of communitized area covering **240.00** acres in N2S2 of Section 12 & the N2SE4 of Section 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Bo Howard 1211 Fed Com #113H

T21S	R27E		T21S	R27E	
Secti	▼ St. o	ct 1 f NM 010-1 acs.	O. 2	NMNM-1	act 3 LM .05545747 acs.

EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated September 1, 2023, embracing the following described land in the N2S2 of Section 12 & the N2SE4 of Section 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

Tract No. 1

Lease Serial Number: State of New Mexico V0-5010-1

Description of Land Committed: Township 21 South, Range 27 East,

Section 11: N2SE4

Number of Acres: 80.00

Current Lessee of Record: Devon Energy Production Company, L.P. (Compulsory

Pooled)

Name of Working Interest Owners: Eric S. Locker; Ross K. Locker; Michael D. Hayes and

Kathryn A. Hayes, Co-Trustees of the Hayes Revocable Trust; Jami Huber Owen (Compulsory Pooled); Devon Energy

Production Company, L.P. (Compulsory Pooled)

Tract No. 2

Lease Serial Number: United States of America NMNM-105447708

 $(Legacy\ No.-NMNM-017095)$

Description of Land Committed: Township 21 South, Range 27 East,

Section 12: N2SW4

Number of Acres: 80.00

Current Lessee of Record: XTO Holdings, LLC

Name of Working Interest Owners: MRC Permian Company

Tract No. 3

Lease Serial Number: United States of America NMNM-105545747

(Legacy No. – NMNM-109425) **Description of Land Committed:**Township 21 South, Range 27 East,

Section 12: N2SE4

Number of Acres: 80.00

Current Lessee of Record: Featherstone Development Corporation

Name of Working Interest Owners: MRC Permian Company; Abo Petroleum, LLC; Anthracite

Energy Partners, LLC.; Big Three Energy Group, LLC; CPC Petroleum LLC; Featherstone Development Corporation; Jon S. Brown; Parrot Head Properties, LLC; Prospector, LLC; True North Exploration, Inc.; Sharbro Energy, LLC

(Compulsory Pooled)

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	80.00	33.33%
2	80.00	33.34%
3	80.00	33.33%
Total	240.00	100.00%

30738270_v1

NM State Land Office Oil, Gas, & Minerals Division

STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised August, 2021

ONLINE Version

COMMUNITIZATION AGREEMENT

API Initial	Well:	30-0	_	

THIS AGREEMENT, entered into as of the date shown in Section 10 hereof by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto," WITNESSETH:

WHEREAS, the Act of February 25, 1920, 41 Stat. 437, as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a federal oil and gas lease, or any portions thereof, with other lands, whether or not owned by the United States, when separate tracts under such federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area, and such communitization or pooling is determined to be in the public interest; and,

WHEREAS, the Commissioner of Public Lands of the State of New Mexico, herein called "the Commissioner", is authorized to consent to and approve agreements pooling state oil and gas leases or any portion thereof, when separate tracts under such state leases cannot be independently developed and operated economically in conformity with well-spacing and gas proration rules and regulations established for the field or area and such pooling is determined to be in the public interest; and,

WHEREAS, the parties hereto own working, royalty, or other leasehold interests, or operating rights under the oil and gas leases and land subject to this agreement, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and,

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of the agreement;

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows: Subdivisions N2S2 of Section 12 & the N2SE4 of Section 11,

T<u>21S</u>, R<u>27</u>, NMPM, <u>Eddy</u> County, NM containing <u>240.00</u> acres, more or less, and this agreement shall include only the <u>Bone Spring</u> Formation or pool, underlying said lands and the <u>oil, gas and other hydrocarbons</u> (hereinafter referred to as "communitized substances") producible from such formation.

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- 2. Attached hereto, and made a part of this agreement for all purposes, is Exhibit "B" designating the operator of the communitized area and showing the acreage, percentage, and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
- 3. All matters of operation shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and three (3) executed copies of a designation of successor operator shall be filed with the Authorized Officer and three (3) additional executed copies thereof shall be filed with the Commissioner.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, and the Commissioner, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties, and such other reports as are deemed necessary to compute monthly the royalty due the United States and the State of New Mexico, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of leasehold bears to the entire acreage interest committed to this agreement.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any federal lease bearing a sliding-or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

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- 8. The commencement, completion, continued operation or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules, and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or is such failure results from, compliance with any such laws, orders, rules or regulations.
- 10. The date of this agreement is **September 1, 2023**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution of the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of Interior, or his/her duly authorized representative, and by the Commissioner or his/her duly authorized representative, and shall remain in force and effect for a period of one (1) year and so long thereafter as communitized substances are produced from the communitized area in paying quantities, and so long as all State leases remain in good standing with all State laws, rules & regulations; provided, that the one-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period; provided further that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of Interior, or his duly authorized representative, and all requirements of the Commissioner, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted and prosecuted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such capability of production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal lands shall be subject to approval by the

ONLINE version June 2022 **Released to Imaging: 1/5/2024 3:17:26 PM** Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

- 12. It is agreed by the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all operations within the communitized area to the same extent and degree as provided in the oil and gas leases under which the United States of America is lessor, and in the applicable oil and gas operating regulations of the Department of the Interior. It is further agreed between the parties hereto that the Commissioner shall have the right of supervision over all operations to the same extent and degree as provided in the oil and gas leases under which the State of New Mexico is lessor and in the applicable oil and gas statutes and regulations of the State of New Mexico.
- 13. The agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- Nondiscrimination: In connection with the performance of work under this agreement, the Operator agrees to comply with all of the provisions of Section 202 (1) to (7) inclusive, of Executive Order 11246 (30 F. R. 12319), as amended which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first written and have set opposite their respective names the date of execution.

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Operator: Matador Product	cion Company
By: Bryan A. Erman – E.V.P.	and General Counsel
Name & Title of Authorized A	Agent
Signature of Authorized Age	nt
	Acknowledgment in a Representative Capacity
STATE OF TEXAS	§
COUNTY OF DALLAS	§
This instrument was acknowle General Counsel for Matador	edged before me on, 2023, by Bryan A. Erman, as E.V.P. and Production Company, on behalf of said corporation.
Signature of Notarial Officer My commission expires	
	WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD
MRC Permian Company	
By: Bryan A. Erman – E.V.P.	and General Counsel and Head of M&A
Name & Title of Authorized A	
Signature of Authorized Age	nt
	Acknowledgment in a Representative Capacity
STATE OF TEXAS	§
COUNTY OF DALLAS	§
This instrument was acknowle General Counsel and Head of	edged before me on, 2023, by Bryan A. Erman, as E.V.P. and M&A, for MRC Permian Company on behalf of said corporation.
Signature of Notarial Officer My commission expires	

State/Fed/Fee 5

Featherstone Development Corporation

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

By:			
Name & Title of Author	ized Agent		
Signature of Authorized	1 Agent		
	Acknowledgment in a	Representative Capacity	
STATE OF	§		
COUNTY OF	§		
This instrument was ack		, 2023, by Development Corporation on behalf of said	, as id
Signature of Notarial Of My commission expires			
XTO Holdings, LLC By: Name & Title of Author	ized Agent		
Traine & Title of Trainor	ized rigent		
Signature of Authorized	l Agent		
	Acknowledgment in a	Representative Capacity	
STATE OF	§		
COUNTY OF	§		
This instrument was ack	nowledged before me on, for XTO Holdin	gs, LLC on behalf of said	, as
Signature of Notarial Of My commission expires			

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EXHIBIT A

To Communitization Agreement dated September 1, 2023

Plat of communitized area covering the:

Subdivisions N2S2 of Section 12 & N2SE4 of Section 11,

T21S, R 27E, NMPM, Eddy County, NM.

T21S	R27E			T21S	R27E	
Section	▼ St. o	ct 1 f NM 010-1 acs.	Trac BL NMNM-10 80 a	M	B NMNM-1	oct 3 LM 05545747 acs.

EXHIBIT B

To Communitization Agreement dated <u>September 1</u>, 20<u>23</u>, embracing the Subdivisions <u>N2S2 of Section 12 & N2SE4 of Section 11</u>, T<u>21S</u>, R<u>27E</u>, NMPM, <u>Eddy County</u>, NM.

Operator of Communitized Area: <u>Matador Production Company</u>

DESCRIPTION OF LEASES COMMITTED

TRACT NO. 1

Lease Serial No.: V0-5010-1

Lease Date: January 1, 1997

Lease Term: 5 years

Lessor: State of New Mexico

Present Lessee: Devon Energy Production Company, L.P. (Compulsory Pooled)

Description of Land Committed: Subdivisions N2SE4, Section 11, Twp 21S, Rng 27E, NMPM, Eddy County, NM

Number of Acres: 80.00

Royalty Rate: 16.666666%

Name of WIOwners: Eric S. Locker; Ross K. Locker; Michael D. Hayes and Kathryn A. Hayes, Co-Trustees

of the Hayes Revocable Trust; Jami Huber Owen (Compulsory Pooled); Devon Energy

Production Company, L.P. (Compulsory Pooled)

TRACT NO. 2

Lease Serial No.: NMNM-105447708 (Legacy No. – NMNM-017095)

Lease Date: March 1, 1961

Lease Term: 10 years

Lessor: United States of America
Present Lessee: XTO Holdings, LLC

Description of Land Committed: Subdivisions N24SW4, Section 12, Twp 21S, Rng 27E, NMPM, Eddy County, NM

Number of Acres: 80.00 Royalty Rate: 12.5%

Name of WIOwners: MRC Permian Company

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TRACT NO. 3

Lease Serial No.: NMNM-105545747 (Legacy No. – NMNM-109425)

Lease Date: March 1, 2005

Lease Term: 10 years

Lessor: United States of America

Present Lessee: Featherstone Development Corporation

Description of Land Committed: Subdivisions N24SE4, Section 12, Twp 21S, Rng 27E, NMPM, Eddy County, NM

Number of Acres: 80.00 Royalty Rate: 12.5%

Name of WIOwners: MRC Permian Company; Abo Petroleum, LLC; Anthracite Energy Partners, LLC.; Big

> Three Energy Group, LLC; CPC Petroleum LLC; Featherstone Development Corporation; Jon S. Brown; Parrot Head Properties, LLC; Prospector, LLC; True North

Exploration, Inc.; Sharbro Energy, LLC (Compulsory Pooled)

State/Fed/Fee

RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80.00	33.333333%
Tract No.2	80.00	33.333334%
Tract No.3	80.00	33.333333%

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Federal Communitization Agreement

Contract No.	

THIS AGREEMENT entered into as of the 1st day of September, 2023, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

S2S2 of Section 12 & the S2SE4 of Section 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Containing **240.00** acres, and this agreement shall include only the Bone Spring Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator

of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be Matador Production Company 5400 Lyndon B Johnson Fwy, Suite 1500, Dallas, Texas, 75240. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

If the communitized area approved in this Agreement contains unleased Federal lands, the value of 1/8th or 12 ½ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 7/8th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the communitized area and the Communitization Agreement is terminated, whichever occurs first.

Any party acquiring a Federal lease of the unleased Federal lands included in the communitized area established hereunder, will be subject to this Agreement as of the effective date of the Federal leases to said party (ies). Upon issuance of the Federal lease and payment of its proportionate cost of the well, including drilling, completing and equipping the well, the acquiring party (ies) shall own the working interest described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and

regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

- 10. The date of this agreement is **September 1, 2023**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all

parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Nondiscrimination.</u> In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator: <u>Matador Production</u>	n Company
Signature of Authorized Agent	
By: Bryan A. Erman E.V.P. and G Name & Title of Authorized Agent	eneral Counsel
Date:	
A	CKNOWLEDGEMENT
STATE OF TEXAS §	}
COUNTY OF DALLAS §	;
Texas, personally appeared Br Counsel of Matador Production	, 2023, before me, a Notary Public for the State of yan A. Erman, known to me to be the E.V.P. and General on Company, the corporation that executed the foregoing to me such corporation executed the same.
(SEAL)	
My Commission Expires	Notary Public

MRC Permian Company	
Ву:	
Bryan A. Erman - E. Print Name	Y.P. and General Counsel and Head of M&A
Date:	
	ACKNOWLEDGEMENT
STATE OF TEXAS	§
COUNTY OF DALLAS	§ § §
Texas, personally appeare Counsel and Head of M&.	, 2023, before me, a Notary Public for the State of Bryan A. Erman, known to me to be the E.V.P. and General of MRC Permian Company, the corporation that executed the cknowledged to me such corporation executed the same.
(SEAL)	
My Commission Expires	Notary Public

Jami Huber Owen	
By:	
Print Name	
Date:	
	ACKNOWLEDGEMENT
STATE OF	§
COUNTY OF	§ §
	, 2023, before me, a Notary Public for the State of ly appeared , known
to me to be the same person me that executed t	ly appeared, known that executed the foregoing instrument and acknowledged to the same.
(SEAL)	
My Commission Expires	Notary Public

Locker Brothers		
By:		
Print Name		
Date:		
	ACKNOV	WLEDGEMENT
STATE OF	§	
COUNTY OF	§	
		023, before me, a Notary Public for the State of known
to me to be the		of Locker Brothers, the
acknowledged to me such	1	that executed the foregoing instrument and executed the same.
(SEAL)		
My Commission Expires	-	Notary Public

EOG Resources Inc.	
By:	
Print Name	
Date:	
A	ACKNOWLEDGEMENT
CT ATE OF	0
COUNTY OF	§ § 8
COONTI OF	8
, personally	, 2023, before me, a Notary Public for the State of appeared, known
to me to be the	of EOG Resources Inc., the
acknowledged to me such	that executed the foregoing instrument and executed the same.
(SEAL)	
My Commission Expires	Notary Public

Frances B. Bunn Revocable Living Trust	
By:	
Print Name	
Date:	
ACKNOWLE	DGEMENT
STATE OF §	
STATE OF	
On thisday of, 2023, be	efore me, a Notary Public for the State of , known
to me to be the	of Frances B. Bunn Revocable
Living Trust, the instrument and acknowledged to me such _	that executed the foregoing
instrument and acknowledged to me such _ same.	executed the
(SEAL)	
My Commission Expires	Notary Public

E. G. Holden Testamentary Trust	
By:	
Print Name	
Date:	
ACKNOW	LEDGEMENT
STATE OF	
On thisday of, 2023	3, before me, a Notary Public for the State of
to me to be the	, known of E. G. Holden Testamentary
Trust, the	that executed the foregoing executed the
(SEAL)	
My Commission Expires	Notary Public

Mewbourne Oil Company	
By:	
Print Name	
Date:	
ACI	KNOWLEDGEMENT
STATE OF §	
STATE OF	
	, 2023, before me, a Notary Public for the State of peared, known
to me to be the	of Mewbourne Oil Company ,
and acknowledged to me such	that executed the foregoing instrument executed the same.
(SEAL)	
My Commission Expires	Notary Public

Brian D. Woehler Trust u/w/o William	<u>m B. Oliver</u>
By:	
Print Name	
Date:	
ACIZNI	
ACKNO	OWLEDGEMENT
CTLATTE OF	
\$1A1E OF §	
STATE OF	
On thisday of,	2023, before me, a Notary Public for the State of
, personally appear	ed, known of Brian D. Woehler Trust that executed wledged to me such
u/w/o William R. Oliver the	OI Brian D. Woenier I rust
the foregoing instrument and acknow	wledged to me such
executed the same.	
(SEAL)	
My Commission Expires	Notary Public

Hayes Revocable Trust u/t/a dated Aug	<u>ust 25, 2010</u>
By:	
Print Name	
Date:	
ACKNO	WLEDGEMENT
STATE OF	
COUNTY OF §	
On thisday of, 2	023, before me, a Notary Public for the State of
to me to be the	d, known of Michael D. Hayes and
Kathryn A. Hayes, Co-Trustees of the H	layes Revocable Trust u/t/a dated August 25, 2010,
the	that executed the foregoing instrument executed the same.
and acknowledged to me such	executed the same.
(SEAL)	

Dr. Isaac A. Kawasaki				
By:				
Print Name				
Date:				
	ACKNO	WLEDGEN	1ENT	
STATE OF	§			
STATE OF				
On thisday of, pers to me to be the same per	onally appeared	023, before m	e, a Notary Public f	or the State of known
to me to be the same per me that execu	rson that executed the same.	ted the foregoi	ng instrument and ac	knowledged to
(SEAL)				
My Commission Expires	<u> </u>	Nota	ary Public	

Betsy H. Keller					
By:			_		
			_		
Print Name					
Date:			-		
	ACKNO	OWLEDGI	EMENT		
	110111				
STATE OF	§				
COUNTY OF	§				
On thisday of, pers to me to be the same per	onally appeare	2023, before ed	me, a Notary P	ublic for the State, kno	of own
to me to be the same per me that execu	rson that executed the same.	ited the foreg	going instrument	and acknowledged	l to
(SEAL)					
My Commission Expire	<u></u> S	$\overline{\overline{N}}$	Votary Public		—

Abo Petroleum, LLC		
By:		
Print Name		
Date:		
	ACKNOWI	LEDGEMENT
STATE OF	_ §	
COUNTY OF	_ §	
, person	ally appeared	, before me, a Notary Public for the State o
to me to be the		of Abo Petroleum , LLC, th
acknowledged to me such		that executed the foregoing instrument an executed the same.
(SEAL)		
My Commission Expires		Notary Public

Anthracite Energy Partners, LL	<u>.C</u>
By:	
Print Name	
Date:	
AC	KNOWLEDGEMENT
STATE OF	
On this <u>day</u> of	, 2023, before me, a Notary Public for the State of ppeared, known
to me to be the Partners, LLC, the foregoing instrument and acknowled the same.	ppeared, known of Anthracite Energy that executed the nowledged to me such
(SEAL)	
My Commission Expires	Notary Public

ig Three Energy Group, LLC	
sy:	
Print Name	
Pate:	
ACKNOWLE	DGEMENT
TATE OF	
OUNTY OF §	
on thisday of, 2023, be	efore me a Notary Public for the State o
, personally appeared	, known
, personally appeared	of Big Three Energy Group
LC, the	that executed the foregoing
nstrument and acknowledged to me such _	executed the
•	
SEAL)	
v Commission Expires	Notary Public

CPC Petroleum LLC	
By:	
Print Name	
Date:	
	ACKNOWLEDGEMENT
STATE OF	- § - 8
COUNTY OF	- §
	, 2023, before me, a Notary Public for the State of lly appeared, known
to me to be the	of CPC Petroleum LLC , the
acknowledged to me such _	that executed the foregoing instrument and executed the same.
(SEAL)	
My Commission Expires	Notary Public

Featherstone Development Corporation	
Ву:	<u> </u>
Print Name	
Date:	
ACKNOWLEDO	GEMENT
STATE OF §	
COUNTY OF §	
Ou 41 in 1 of 2022 1. for	
On thisday of, 2023, before, personally appeared known to me to be the	
known to me to be the	of Featherstone
Development Corporation, the the foregoing instrument and acknowledged to	me such that executed
executed the same.	
(SEAL)	
My Commission Expires	Notary Public
IVI V COMMINSSION EADITES	INOTALY I HOLL

Jon S. Brown	
By:	
Print Name	
Date:	
	ACKNOWLEDGEMENT
STATE OF	§
COUNTY OF	
On thisday of, person	, 2023, before me, a Notary Public for the State of nally appeared, known
to me to be the same pers me that execute	nally appeared, known on that executed the foregoing instrument and acknowledged to d the same.
(SEAL)	
My Commission Expires	Notary Public

Parrot Head Properties, L	<u>LC</u>		
By:		-	
Print Name		-	
Date:		-	
	ACKNOWLEDGI	EMENT	
STATE OF	_		
On thisday of	, 2023, before	me, a Notary Publ	ic for the State of
known to me to be the _			of Parrot Head
Properties, LLC, the foregoing instrument and executed the same.	d acknowledged to me	e such	that executed the
(SEAL)			
My Commission Expires	\overline{N}	lotary Public	

Prospector, LLC		
Ву:		
Print Name		
Date:		
	AC	KNOWLEDGEMENT
STATE OF	§	
On this day of		, 2023, before me, a Notary Public for the State of
known to me to be the	onally	appeared of Prospector, LLC,
the		that executed the foregoing instrument
and acknowledged to me s	uch	that executed the foregoing instrument executed the same.
(SEAL)		
My Commission Expires		Notary Public

True North Exploration, Inc.	
By:	
Print Name	
Date:	
ACKN	OWLEDGEMENT
STATE OF	
On thisday of, nersonally and	2023, before me, a Notary Public for the State of
known to me to be the	peared of True North
Exploration, Inc., the	edged to me such that executed the
(SEAL)	
My Commission Expires	Notary Public

XTO Holdings, LLC	
By:	
Print Name	
Date:	
ACKNO	OWLEDGEMENT
STATE OF	
On thisday of, 2	2023, before me, a Notary Public for the State of
known to me to be the	of XTO Holdings
LLC, the and acknowledged to me same.	eared of XTO Holdings that executed the foregoing executed the
(SEAL)	
	N
My Commission Expires	Notary Public

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION	AGREEMENT:	

I, the undersigned, hereby certify, on behalf of **Matador Production Company**, the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

NAME:

Signature of office

Printed: Bryan A. Erman

TITLE: E.V.P. and General Counsel

Phone number: (972)-371-5200

EXHIBIT "A"

Plat of communitized area covering **240.00** acres in S2S2 of Section 12 & the S2SE4 of Section 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Bo Howard 1211 Fed Com #124H

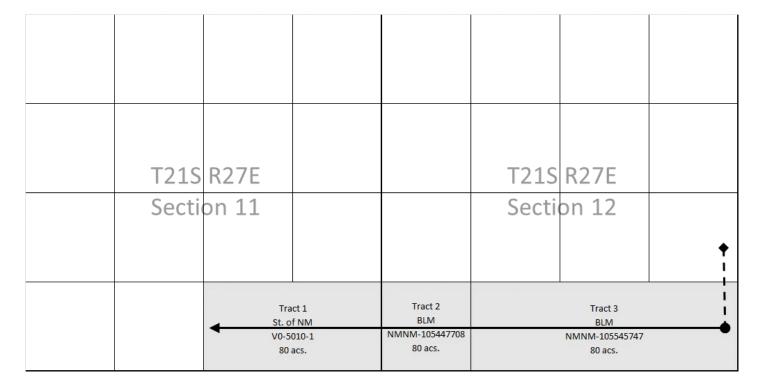


EXHIBIT "B"

Attached to and made a part of that certain Communitization Agreement dated September 1, 2023, embracing the following described land in the S2S2 of Section 12 & the S2SE4 of Section 11, Township 21 South, Range 27 East, Eddy County, New Mexico.

Operator of Communitized Area: Matador Production Company

DESCRIPTION OF LEASES COMMITTED

Tract No. 1

Lease Serial Number: State of New Mexico K0-3633-7

Description of Land Committed: Township 21 South, Range 27 East,

Section 11: S2SE4

Number of Acres: 80.00

Current Lessee of Record: Devon Energy Production Co., L.P. (Compulsory Pooled)

Name of Working Interest Owners: Devon Energy Production Company, L.P. (Compulsory

Pooled); Hayes Revocable Trust u/t/a dated August 25, 2010; Jami Huber Owen; Locker Brothers; EOG Resources Inc.; Frances B. Bunn Revocable Living Trust; Dr. Isaac A. Kawasaki; Betsy H. Keller; E. G. Holden Testamentary Trust; Brian D. Woehler Trust u/w/o William B. Oliver;

Mewbourne Oil Company

Tract No. 2

Lease Serial Number: United States of America NMNM-105447708

(Legacy No. - NMNM-017095)

Description of Land Committed: Township 21 South, Range 27 East,

Section 12: SW4SW4

Number of Acres: 40.00

Current Lessee of Record: XTO Holdings, LLC

Name of Working Interest Owners: MRC Permian Company

Tract No. 3

Lease Serial Number: United States of America NMNM-105545747

(Legacy No. – NMNM-109425) **Description of Land Committed:**Township 21 South, Range 27 East,

Section 12: SE4SW4, S2SE4

Number of Acres: 120.00

Current Lessee of Record: Featherstone Development Corporation

Name of Working Interest Owners: MRC Permian Company; Abo Petroleum, LLC; Anthracite

Energy Partners, LLC.; Big Three Energy Group, LLC; CPC Petroleum LLC; Featherstone Development Corporation; Jon S. Brown; Parrot Head Properties, LLC; Prospector, LLC;

True North Exploration, Inc.;

Sharbro Energy, LLC (Compulsory Pooled)

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	80.00	33.33%
2	40.00	16.67%
3	120.00	50.00%
Total	240.00	100.00%

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NM State Land Office Oil, Gas, & Minerals Division

STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised August, 2021

ONLINE Version

COMMUNITIZATION AGREEMENT

API Initial	Well:	30-0	_	-

THIS AGREEMENT, entered into as of the date shown in Section 10 hereof by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto," WITNESSETH:

WHEREAS, the Act of February 25, 1920, 41 Stat. 437, as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a federal oil and gas lease, or any portions thereof, with other lands, whether or not owned by the United States, when separate tracts under such federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area, and such communitization or pooling is determined to be in the public interest; and,

WHEREAS, the Commissioner of Public Lands of the State of New Mexico, herein called "the Commissioner", is authorized to consent to and approve agreements pooling state oil and gas leases or any portion thereof, when separate tracts under such state leases cannot be independently developed and operated economically in conformity with well-spacing and gas proration rules and regulations established for the field or area and such pooling is determined to be in the public interest; and,

WHEREAS, the parties hereto own working, royalty, or other leasehold interests, or operating rights under the oil and gas leases and land subject to this agreement, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and,

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of the agreement;

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows: Subdivisions S2S2 of Section 12 & the S2SE4 of Section 11,

T<u>21S</u>, R<u>27</u>, NMPM, <u>Eddy</u> County, NM containing <u>240.00</u> acres, more or less, and this agreement shall include only the <u>Bone Spring</u> Formation or pool, underlying said lands and the <u>oil, gas and</u> <u>other hydrocarbons</u> (hereinafter referred to as "communitized substances") producible from such formation.

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- 2. Attached hereto, and made a part of this agreement for all purposes, is Exhibit "B" designating the operator of the communitized area and showing the acreage, percentage, and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
- 3. All matters of operation shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and three (3) executed copies of a designation of successor operator shall be filed with the Authorized Officer and three (3) additional executed copies thereof shall be filed with the Commissioner.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, and the Commissioner, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties, and such other reports as are deemed necessary to compute monthly the royalty due the United States and the State of New Mexico, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of leasehold bears to the entire acreage interest committed to this agreement.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any federal lease bearing a sliding-or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

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- 8. The commencement, completion, continued operation or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules, and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or is such failure results from, compliance with any such laws, orders, rules or regulations.
- **10.** The date of this agreement is **September 1, 2023**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution of the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of Interior, or his/her duly authorized representative, and by the Commissioner or his/her duly authorized representative, and shall remain in force and effect for a period of one (1) year and so long thereafter as communitized substances are produced from the communitized area in paying quantities, and so long as all State leases remain in good standing with all State laws, rules & regulations; provided, that the one-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period; provided further that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of Interior, or his duly authorized representative, and all requirements of the Commissioner, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted and prosecuted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such capability of production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal lands shall be subject to approval by the

ONLINE version June 2022 **Released to Imaging: 1/5/2024 3:17:26 PM** Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

- 12. It is agreed by the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all operations within the communitized area to the same extent and degree as provided in the oil and gas leases under which the United States of America is lessor, and in the applicable oil and gas operating regulations of the Department of the Interior. It is further agreed between the parties hereto that the Commissioner shall have the right of supervision over all operations to the same extent and degree as provided in the oil and gas leases under which the State of New Mexico is lessor and in the applicable oil and gas statutes and regulations of the State of New Mexico.
- 13. The agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- Nondiscrimination: In connection with the performance of work under this agreement, the Operator agrees to comply with all of the provisions of Section 202 (1) to (7) inclusive, of Executive Order 11246 (30 F. R. 12319), as amended which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first written and have set opposite their respective names the date of execution.

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Operator: Matador Product	cion Company
By: Bryan A. Erman – E.V.P.	and General Counsel
Name & Title of Authorized A	
Signature of Authorized Ager	nt
	Acknowledgment in a Representative Capacity
STATE OF TEXAS	§
COUNTY OF DALLAS	§
This instrument was acknowle General Counsel for Matador	edged before me on, 2023, by Bryan A. Erman, as E.V.P. and Production Company, on behalf of said corporation.
Signature of Notarial Officer My commission expires	
MRC Permian Company	WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD
	
By: Bryan A. Erman – E.V.P. Name & Title of Authorized A	and General Counsel and Head of M&A Agent
Signature of Authorized Ager	nt
	Acknowledgment in a Representative Capacity
STATE OF TEXAS	§
COUNTY OF DALLAS	§
This instrument was acknowle General Counsel and Head of	edged before me on, 2023, by Bryan A. Erman, as E.V.P. and M&A, for MRC Permian Company on behalf of said corporation.
Signature of Notarial Officer My commission expires	

State/Fed/Fee

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Featherstone Development Corporation

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

R _V .		
By: Name & Title of Authorized A	Agent	
Signature of Authorized Agen	nt	
	Acknowledgment in a Representative Capacity	
STATE OF	_	
COUNTY OF	_ §	
This instrument was acknowled	edged before me on, 2023, by	, as
Signature of Notarial Officer My commission expires		
XTO Holdings, LLC		
By: Name & Title of Authorized A	Agent	
Signature of Authorized Ager	nt	
	Acknowledgment in a Representative Capacity	
STATE OF	_	
COUNTY OF	_	
This instrument was acknowled	edged before me on, 2023, by, for XTO Holdings, LLC on behalf of said	, as
Signature of Notarial Officer My commission expires		

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June 2022

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EXHIBIT A

To Communitization Agreement dated September 1, 2023

Plat of communitized area covering the:

Subdivisions S2S2 of Section 12 & S2SE4 of Section 11,

T21S, R 27E, NMPM, Eddy County, NM.

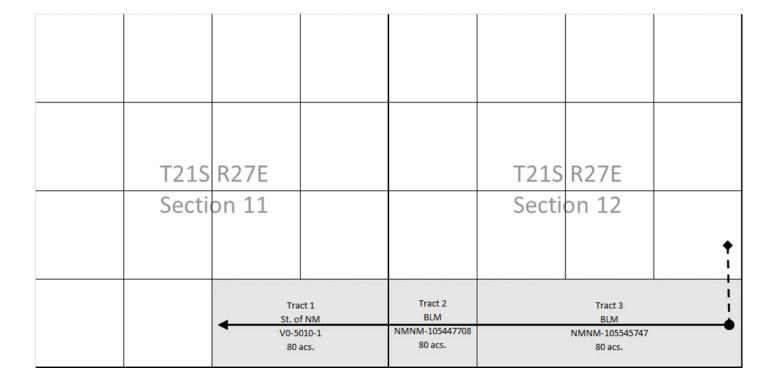


EXHIBIT B

To Communitization Agreement dated <u>September 1</u>, 2023, embracing the Subdivisions <u>S2S2 of Section 12 & S2SE4 of Section 11</u>, T21S, R 27E, NMPM, <u>Eddy County</u>, NM.

Operator of Communitized Area: <u>Matador Production Company</u>

DESCRIPTION OF LEASES COMMITTED

TRACT NO. 1

Lease Serial No.: K0-3633-7

Lease Date: October 15, 1963

Lease Term: 5 years

Lessor: State of New Mexico

Present Lessee: Devon Energy Production Co., L.P. (Compulsory Pooled)

Description of Land Committed: Subdivisions S2SE4, Section 11, Twp 21S, Rng 27E, NMPM, Eddy County, NM

Number of Acres: 80.00 Royalty Rate: 12.5%

Name of WI Owners: Devon Energy Production Company, L.P. (Compulsory Pooled); Hayes Revocable Trust u/t/a

dated August 25, 2010; Jami Huber Owen; Locker Brothers; EOG Resources Inc.; Frances B. Bunn Revocable Living Trust; Dr. Isaac A. Kawasaki; Betsy H. Keller; E. G. Holden Testamentary Trust; Brian D. Woehler Trust u/w/o William B. Oliver; Mewbourne Oil

Company

TRACT NO. 2

Lease Serial No.: NMNM-105447708 (Legacy No. – NMNM-017095)

Lease Date: March 1, 1961

Lease Term: 10 years

Lessor: United States of America

Present Lessee: XTO Holdings, LLC

Description of Land Committed: Subdivisions SW4SW4, Section 12, Twp 21S, Rng 27E, NMPM, Eddy County, NM

Number of Acres: 80.00 Royalty Rate: 12.5%

Name of WIOwners: MRC Permian Company

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TRACT NO. 3

Lease Serial No.: NMNM-105545747 (Legacy No. – NMNM-109425)

Lease Date: March 1, 2005

Lease Term: 10 years

Lessor: United States of America

Present Lessee: Featherstone Development Corporation

Description of Land Committed: Subdivisions SE4SW4, S24SE4, Section 12, Twp 21S, Rng 27E, NMPM, Eddy County, NM

Number of Acres: 80.00 Royalty Rate: 12.5%

Name of WIOwners: MRC Permian Company; Abo Petroleum, LLC; Anthracite Energy Partners, LLC.; Big

> Three Energy Group, LLC; CPC Petroleum LLC; Featherstone Development Corporation; Jon S. Brown; Parrot Head Properties, LLC; Prospector, LLC; True North

Exploration, Inc.; Sharbro Energy, LLC (Compulsory Pooled)

RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80.00	33.333333%
Tract No.2	40.00	16.666667%
Tract No.3	120.00	50.000000%

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	P.O. Box 900			
Abo Petroleum, LLC		Artesia	NM	88211-0900
	P.O. Box 52370			
Anthracite Energy Partners, Inc.		Midland	TX	79710
Bantam Royalties, LLC	P.O. Box 10668	Midland	TX	79702
	P.O. Box 472087			
BAS Energy, LP		Fort Worth	TX	76147
	1202 Shirley Lane			
Bernard Lee House, Jr.		Midland	TX	79705
	2505 Green St.			
Betsy H. Keller		San Francisco	CA	94123
	P.O. Box 429			
Big Three Energy Group, LLC		Roswell	NM	88202
	340 N. Rangeline Road			
Brian D. Woehler Trust u/w/o William B. Oliver		Carmel	IN	46032
	P.O. Box 248			
C. Mark Wheeler		Round Rock	TX	78680
	2502 Camarie Ave.			
Camarie Oil & Gas, LLC		Midland	TX	79705
Carol Rowell Tavernier	552 E. Fellows Dr.	Orange	CA	92865-2857
	3225 Willard St.			
Carrie McVay, Trustee of the Carrie McVay Trust dated March 2, 2018		San Diego	CA	92122
	P.O. Box 5279			
Catherine Erb		Austin	TX	78763
	3101 Palo Verde Glen			
Charles Leon House		Midland	TX	79705
	Attn: Land Manager			
	1400 Smith Street			
Chevron U.S.A. Inc.		Houston	TX	77002
	P.O. Box 1799			
Chi Energy, Inc.		Midland	TX	79702
	1331 Lamar St., Ste. 1077			
Chisos Minerals, LLC		Houston	TX	77010
	P.O. Box 100069			
CPC Petroleum, LLC		Houston	TX	77010

500 West Texas, Suite 1020	Midland	TX	79701
P.O. Box 51933			
	Midland	TX	79710
P.O. Box 50577			
	Midland	TX	79710
3600 N. Garfield St.			
	Midland	TX	79705
333 W. Sheridan Avenue			
	Oklahoma City	ОК	73102
P.O. Box 10014	·		
	Midland	TX	79702
2927 Robert Pl.			
	Honolulu	ні	96816
5910 S. University Blvd.			
C18432			
	Greenwood Village	со	80121
5509 Champions Drive			
· ·	Midland	TX	79706
5509 Champions Drive			
	Midland	TX	79706
1513 Flintridge Road			
	Austin	TX	78746-4350
552 F. Fellows Dr.			
	Orange	CA	92865-2857
53 Skyland Blyd.	orunge	U, t	32003 2037
Joseph January Strat	Tijeras	NM	87059
P.O. Box 429	- I Jei do	1,4,4,	3,033
	Roswell	NM	88202
2493 Makiki Heights Drive			33202
	Honolulu	н	98622
	1131131313		33322
333 Texas Street, Suite 1350			
1220 . 2 22 22 24 2550			
	P.O. Box 51933 P.O. Box 50577 3600 N. Garfield St. 333 W. Sheridan Avenue P.O. Box 10014 2927 Robert Pl. 5910 S. University Blvd.	P.O. Box 51933 Midland P.O. Box 50577 Midland 3600 N. Garfield St. Midland 333 W. Sheridan Avenue Oklahoma City P.O. Box 10014 Midland 2927 Robert Pl. Honolulu 5910 S. University Blvd. C18432 Greenwood Village 5509 Champions Drive Midland 5509 Champions Drive Midland 1513 Flintridge Road Austin 552 E. Fellows Dr. Orange 53 Skyland Blvd. Tijeras P.O. Box 429 Roswell 2493 Makiki Heights Drive Honolulu	P.O. Box 51933 Midland TX P.O. Box 50577 Midland TX 3600 N. Garfield St. Midland TX 333 W. Sheridan Avenue Oklahoma City OK P.O. Box 10014 Midland TX 2927 Robert Pl. Honolulu HI 5910 S. University Blvd. C18432 Greenwood Village CO 5509 Champions Drive Midland TX 5509 Champions Drive Midland TX 1513 Flintridge Road Austin TX 552 E. Fellows Dr. Orange CA 53 Skyland Blvd. Tijeras NM P.O. Box 429 Roswell NM Honolulu HI

	8701 County Road 60			
High Sky Children's Ranch	,	Midland	TX	79707
	53 Skyland Blvd.			
Howard Morris Kirkpatrick		Tijeras	NM	87059
	TCU Box 297044			
Hoy B. Harrison Endowed Scholarship, Texas Christian University		Fort Worth	TX	76129
	1903 Cedar Ridge Dr., Unit A			
Jalee Nicole Hill	,	Austin	TX	78741
	16885 SE 252nd Avenue			
James Cody Kirkpatrick		Umatilla	FL	32784
	1870 Hoone Road #824			
James F. Craft, Trustee of the Adolph P. Schuman Trust		Koloa	н	96756
	2607 Ward			
James L. Pierce and wife, Sharon H. Pierce		Midland	TX	79705
	594 S. Nutwood			
James Mark Kirkpatrick		Orange	CA	92689
	5546 Canada Couty			
Jami Huber Owen		Rockwall	TX	75032
	P.O. Box 233			
Janet Lewis		Driggs	ID	83422
	2407 Bellechase Court			
Jareed Partners, Ltd.		Midland	TX	79705
	4411 South Congress Ave.,			
	Apt 3103			
Jodi Kristen Hill		Austin	TX	78745
	P.O. Box 558			
John Kyle Thoma, Trustee of the Cornerstone Family Trust		Peyton	СО	80831-0558
	P.O. Box 246			
Jon S. Brown		Palestine	TX	75802
Kane Resources, LLC	P.O. Box 471096	Fort Worth	TX	76147
natie nesources, LLC	2109 Tierra Lane	TOTE WOTEH	17	70147
Kim Margaret Kirkpatrick	2103 Hella Lalle	High Ridge	МО	63049
ווווו ויומוקמוכנ הווהףמנוונה		I light kluge	IVIU	03049

	4929 S. Loop 289, Suite 206			
Llano Natural Resources, LLC		Lubbock	TX	79414
	1513 Flintridge Road			
Locker Brothers		Austin	TX	78746-4350
	c/o William Travis Reeves, AiF			
	1804 Cheyenne Drive			
Mable Claire Reeves		Richardson	TX	75080
	6125 Luther Lane, #188			
Mason Oaks Energy Holdings, LLC		Dallas	TX	75225
	P.O. Box 470857			
McMullen Minerals, LLC		Fort Worth	TX	76147
	500 West Texas, Suite 1020			
Mewbourne Oil Company		Midland	TX	79701
Michael D. Hayes and Kathryn A. Hayes, Co-Trustees of the Hayes	3608 Meadowridge Lane			
Revocable Trust		Midland	TX	79707
Michael D. Hayes and Kathryn A. Hayes, Co-Trustees of the Hayes	3608 Meadowridge Lane			
Revocable Trust u/t/a dated August 25, 2010		Midland	TX	79707
	2200 W. Illinois			
Midland Memorial Foundation		Midland	TX	79701
	5400 LBJ Frwy, Suite 1500			
MRC Permian Company		Dallas	TX	75240
	4143 Maple Avenue, Suite			
	500			
MSH Family Real Estate Partnership II, LLC		Dallas	TX	75219
	4703 Boulder Drive			
Nelda Lee Davis		Midland	TX	79707
	5 Greenway Plaza, Suite 110			
Oxy Y-1 Company		Houston	TX	77046
	P.O. Box 429			
Parrot Head Resources, LLC		Roswell	NM	88202-0429

79702 76107 8202-0429 5657-0490 79704
76107 8202-0429 5657-0490
76107 8202-0429 5657-0490
8202-0429 5657-0490
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5657-0490
79704
8211-0840
4152-0308
75219
75219
75219
79710
74170
87504

	2800 S University Dr			
Texas Christian University Department of Athletics		Fort Worth	TX	76109
	P. O. Box 5061			
True North Exploration, Inc.		Midland	TX	79704
	2505 Green St.			
Trustee of the E. G. Holden Testamentary Trust		San Francisco	CA	94123
	3811 Turtle Creek Blvd., Suite			
	1100			
Tumbler Energy Partners, LLC		Dallas	TX	75219
	301 Dinosaur Trail			
United States of America - Bureau of Land Management		Santa Fe	NM	87508
	808 W. Wall St.			
Warren Ventures, Ltd.		Midland	TX	79701
	P.O. Box 50088			
WilderPan, LLC		Midland	TX	79710
	P.O. Box 1799			
William R. Bergman		Midland	TX	79702
	22777 Springwoods Village			
	Pkwy.			
XTO Holdings, LLC		Spring	TX	77389



Paula M. Vance Associate Phone (505) 988-4421 Fax (505) 819-5579 pmvance@hollandhart.com

October 23, 2023

CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PARTIES

Re: Application of Matador Production Company to amend NMOCD Order CTB-1055 and for administrative approval to surface commingle (lease) oil and gas production from the spacing units comprising the E/2 of Section 11 and all of Section 12, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico (the "Lands")

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 the Division receives the application at the Division's Santa Fe office located at 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:

Kyle Perkins Matador Production Company (972) 371-5202 kperkins@matadorresources.com

Sincerely,

Paula M. Vance

ATTORNEY FOR MATADOR PRODUCTION

COMPANY

						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624941	Abo Petroleum. LLC	PO Box 900	Artesia	NM	99211 0000	any inquiries.
9402811898763499624941	Abo retroledili, LLC	PO BOX 900	Artesia	INIVI	88211-0900	A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						,
						CITY, CO 80022. USPS does not have the package
0.403.04.4.00.07.05.4.00.03.4.073	Authorita Francis Banton and Inc	DO D F2270	N 4: -III	T V	70740 2270	yet; contact the shipper or shipping partner with
9402811898765499624972	Anthracite Energy Partners, Inc.	PO Box 52370	Midland	TX	/9/10-23/0	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624668	Bantam Royalties, LLC	PO Box 10668	Midland	TX	79702-7668	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624620	BAS Energy, LP	PO Box 472087	Fort Worth	TX	76147-0287	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624606	Bernard Lee House, Jr.	1202 Shirley Ln	Midland	TX	79705-6531	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624644	Betsy H. Keller	2505 Green St	San Francisco	CA	94123-4628	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624682	Big Three Energy Group, LLC	PO Box 429	Roswell	NM	88202-0429	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Brian D. Woehler Trust u/w/o William					yet; contact the shipper or shipping partner with
9402811898765499624637	B. Oliver	340 N Rangeline Rd	Carmel	IN	46032-1747	any inquiries.
	1	<u> </u>	1 2 2		1 11	

						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624675	C. Mark Wheeler	PO Box 248	Round Rock	TX	78680-0248	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624118	Camarie Oil & Gas, LLC	2502 Camarie Ave	Midland	TX	79705-6309	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624163	Carol Rowell Tavernier	552 E Fellows Dr	Orange	CA	92865-2857	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Carrie McVay, Trustee of the Carrie					yet; contact the shipper or shipping partner with
9402811898765499624125	McVay Trust dated March 2, 2018	3225 Willard St	San Diego	CA	92122-2920	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624101	Catherine Erb	PO Box 5279	Austin	TX	78763-5279	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624194	Charles Leon House	3101 Palo Verde Gln	Midland	TX	79705-1602	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
		Attn Land Manager 1400				yet; contact the shipper or shipping partner with
9402811898765499624132	Chevron U.S.A. Inc.	Smith Street	Houston	TX	77002	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624170	Chi Energy, Inc.	PO Box 1799	Midland	TX	79702-1799	any inquiries.

						A shipping label has been prepared for your item at 10:43 am on October 23, 2023 in COMMERCE CITY, CO 80022. USPS does not have the package yet; contact the shipper or shipping partner with
9402811898765499624316	Chisos Minerals, LLC	1331 Lamar St Ste 1077	Houston	TX	77010-3135	any inquiries.
						A shipping label has been prepared for your item
						at 10:43 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624354	CPC Petroleum, LLC	PO Box 100069	Houston	TX	77212-0069	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
9402811898765499624361	CRM 2018. L.P.	500 W Texas Ave Ste 1020	Midland	TX	70701 4270	yet; contact the shipper or shipping partner with
9402811898765499624361	CRIVI 2018, L.P.	500 W Texas Ave Ste 1020	IVIIGIANG	IX	79701-4279	any inquiries. A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624309	CrownRock Minerals, L.P.	PO Box 51933	Midland	TX	79710-1933	any inquiries.
3402811838703433024303	Crowintock Willicials, E.I .	1 O BOX 31333	Wildiana	17	73710 1333	A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624392	David H. Essex Estate	PO Box 50577	Midland	TX	79710-0577	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	David Hoy Harrison Endowed Music					yet; contact the shipper or shipping partner with
9402811898765499624385	Scholarship, Midland College	3600 N Garfield St	Midland	TX	79705-6329	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Devon Energy Production Company,					yet; contact the shipper or shipping partner with
9402811898765499624378	L.P.	333 W Sheridan Ave	Oklahoma City	ОК	73102-5010	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624019	Donald R. Creamer	PO Box 10014	Midland	TX	79702-7014	any inquiries.

						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624057	Dr. Isaac A. Kawasaki	2927 Robert Pl	Honolulu	н	96816-1719	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
		5910 S University Blvd Unit				yet; contact the shipper or shipping partner with
9402811898765499624064	Dynasty Partners LLC	C18432	Greenwood Village	СО	80121-2879	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624026	EOG Resources Assets LLC	5509 Champions Dr	Midland	TX	79706-2843	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624095	EOG Resources Inc.	5509 Champions Dr	Midland	TX	79706-2843	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
0.40004.4000755.40050.40.40		4540.511			70746 4050	yet; contact the shipper or shipping partner with
9402811898765499624040	Eric S. Locker	1513 Flintridge Rd	West Lake Hills	TX	78746-4350	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
0.402044.000765.40062.4022	Estate of Deep W. Bernell	FF2 F F-II Dr		6.	02065 2057	yet; contact the shipper or shipping partner with
9402811898765499624033	Estate of Dean W. Rowell	552 E Fellows Dr	Orange	CA	92865-2857	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
0.403.911.90.9765.40063.4071	Estate of Hazel W. Brooks Kirkpatrick	E2 Clayland Dlyd	Tiloros	NIN 4	07050 0100	yet; contact the shipper or shipping partner with
9402811898765499624071	Estate Of Mazer W. Brooks Kirkpatrick	53 Skyland Blvd	Tijeras	NM	01023-9100	any inquiries. A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Featherstone Development					yet; contact the shipper or shipping partner with
9402811898765499624415	Corporation	PO Box 429	Roswell	NM	88202-0429	any inquiries.
3-02011030703433024413	Corporation	1 0 000 423	IVOZANCII	INIVI	00202-0423	uny mquines.

						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Frances B. Bunn, Trustee of the					yet; contact the shipper or shipping partner with
9402811898765499624453	Frances B. Bunn Revocable Living Trust	2493 Makiki Heights Dr	Honolulu	н	96822-2542	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Goodrich Petroleum Company of					yet; contact the shipper or shipping partner with
9402811898765499624460	Louisiana	333 Texas St Ste 1350	Shreveport	LA	71101-3665	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624422	High Sky Childrens Ranch	8701 W County Road 60	Midland	TX	79707-1307	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624408	Howard Morris Kirkpatrick	53 Skyland Blvd	Tijeras	NM	87059-8106	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Hoy B. Harrison Endowed Scholarship,					yet; contact the shipper or shipping partner with
9402811898765499624491	Texas Christian University	Tcu Box 297044	Fort Worth	TX	76129-0001	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624446	Jalee Nicole Hill	1903 Cedar Ridge Dr Apt A	Austin	TX	78741-4366	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624484	James Cody Kirkpatrick	16885 SE 252nd Ave	Umatilla	FL	32784-9372	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	James F. Craft, Trustee of the Adolph					yet; contact the shipper or shipping partner with
9402811898765499624439	P. Schuman Trust	1870 Hoone Rd Apt 824	Koloa	HI	96756-9791	any inquiries.

						A shipping label has been prepared for your item at 10:44 am on October 23, 2023 in COMMERCE CITY, CO 80022. USPS does not have the package
	James L. Pierce and wife, Sharon H.					yet; contact the shipper or shipping partner with
9402811898765499624477	Pierce	2607 Ward St	Midland	TX	79705-7328	any inquiries.
3 102022030703 13302 1 177			- Indiana		73763 7628	A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624552	James Mark Kirkpatrick	594 S Nutwood St	Orange	CA	92869-5333	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624569	Jami Huber Owen	5546 Canada Ct	Rockwall	TX	75032-8411	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624521	Janet Lewis	PO Box 233	Driggs	ID	83422-0233	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624507	Jareed Partners, Ltd.	2407 Bellechasse Ct	Midland	TX	79705-2603	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
		4411 S Congress Ave Apt				yet; contact the shipper or shipping partner with
9402811898765499624590	Jodi Kristen Hill	3103	Austin	TX	78745-1984	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	John Kyle Thoma, Trustee of the					yet; contact the shipper or shipping partner with
9402811898765499624545	Cornerstone Family Trust	PO Box 558	Peyton	СО	80831-0558	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624583	Jon S. Brown	PO Box 246	Palestine	TX	75802-0246	any inquiries.

						A shipping label has been prepared for your item at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499624538	Kane Resources, LLC	PO Box 471096	Fort Worth	TX	76147-1096	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
9402811898765499624576	Kim Margarot Kirknatrick	2109 Terra Ln	High Ridge	МО	63049-1828	yet; contact the shipper or shipping partner with any inquiries.
3402811838703433024370	Killi Margaret Kirkpatrick	2105 Terra Lii	nigii kiuge	IVIO	03043-1626	A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625214	Llano Natural Resources, LLC	4929 S Loop 289 Ste 206	Lubbock	TX	79424	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625252	Locker Brothers	1513 Flintridge Rd	West Lake Hills	TX	78746-4350	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
	C/O William Travia Bassas Mahla					CITY, CO 80022. USPS does not have the package
9402811898765499625221	C/O William Travis Reeves, Mable Claire Reeves	Aif1804 Cheyenne Drive	Richardson	TX	75000	yet; contact the shipper or shipping partner with any inquiries.
3402011030703433023221	Claire Reeves	All 1804 Cheyenne Drive	Nicilalusuli	1/	73080	A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625207	Mason Oaks Energy Holdings, LLC	6125 Luther Ln Unit 188	Dallas	TX	75225-6202	any inquiries.
	3, 5:					A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625290	McMullen Minerals, LLC	PO Box 470857	Fort Worth	TX	76147-0857	any inquiries.
						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
0.403.011.0007.55.400.6353.45	Mawhaurna Oil Carrany	E00 M/ Toyor Asia Sta 1030	NA: dlond	T.V	70704 4370	yet; contact the shipper or shipping partner with
9402811898765499625245	iviewbourne Oil Company	500 W Texas Ave Ste 1020	Midland	TX	/9/01-42/9	any inquiries.

						A shipping label has been prepared for your item
						at 10:44 am on October 23, 2023 in COMMERCE
	Michael D. Hayes and Kathryn A.					CITY, CO 80022. USPS does not have the package
	Hayes, Co-Trustees of the Hayes					yet; contact the shipper or shipping partner with
9402811898765499625283	Revocable Trust	3608 Meadowridge Ln	Midland	TX	79707-4543	any inquiries.
3402011030703433023203	The vocable Trase	5000 Wicadownage En	Iviidialid	IX.	73707 4343	A shipping label has been prepared for your item
	Michael D. Hayes and Kathryn A.					at 10:45 am on October 23, 2023 in COMMERCE
	Hayes, Co-Trustees of the Hayes					CITY, CO 80022. USPS does not have the package
	Revocable Trust u/t/a dated August					yet; contact the shipper or shipping partner with
9402811898765499625238	25, 2010	3608 Meadowridge Ln	Midland	TX	79707-4543	any inquiries.
J-02011030703-J3023230	23, 2010	Jood Mcadowilage Lil	Iviidialid	IX.	73707 4343	A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625276	Midland Memorial Foundation	2200 W Illinois Ave	Midland	TX	79701-6407	any inquiries.
9402811898703499023270	Wildiand Wemonal Foundation	2200 W IIIIIOIS AVE	Iviidialid	17	73701-0407	A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625863	MRC Permian Company	5400 Lbj Fwy Ste 1500	Dallas	TX	75240-1017	any inquiries.
9402811898783499823883	Wike Permian Company	5400 LbJ rwy Ste 1500	Dallas	17	75240-1017	A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	MCII Family Dool Fotata Dayta archia II					
0402011000765400625001	MSH Family Real Estate Partnership II,	4142 Manla Ava Sta EOO	Dallas	TX	75219-3294	yet; contact the shipper or shipping partner with
9402811898765499625801	LLC	4143 Maple Ave Ste 500	Dallas	IX	75219-3294	any inquiries. A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
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9402811898765499625894	Nelda Lee Davis	4703 Boulder Dr	Midland	TX	70707 2209	any inquiries.
9402011090703499023094	INCIDA LEC DAVIS	4703 Boulder Di	IVIIGIAIIG	17	79707-3308	A shipping label has been prepared for your item
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9402811898765499625849	Ovy V 1 Company	E Croopway Dla Sto 110	Houston	TX	77046 0531	any inquiries.
3402011030703433023849	Oxy Y-1 Company	5 Greenway Plz Ste 110	Houston	11/	77040-0321	A shipping label has been prepared for your item
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						CITY, CO 80022. USPS does not have the package
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9402811898765499625832	Parrot Head Perources IIC	PO Box 429	Roswell	NM	99202 0420	any inquiries.
3402011030/03433023832	i arrot rieau Nesources, LLC	1 0 00x 423	IVO2MEII	INIVI	00202-0429	any mquines.

						A shipping label has been prepared for your item
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	Paul R. Barwis C/O Dutton Harris &					yet; contact the shipper or shipping partner with
9402811898765499625870	Companyp O	PO Box 230	Midland	TX	79702-0230	any inquiries.
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						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625719	Pegasus Resources, LLC	2821 W 7th St Ste 500	Fort Worth	TX	76107-8913	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625757	Prospector LLC	PO Box 429	Roswell	NM	88202-0429	any inquiries.
						A shipping label has been prepared for your item
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						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625764	Ross K. Locker	PO Box 490	Jefferson	TX	75657-0490	any inquiries.
						A shipping label has been prepared for your item
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						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625726	Serenity Resources, LLC	PO Box 5240	Midland	TX	79704-5240	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625702	Sharbro Energy, LLC	PO Box 840	Artesia	NM	88211-0840	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625795	Silverado Oil & Gas, LLP	PO Box 52308	Tulsa	ОК	74152-0308	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625740	SMP Sidecar Titan Mineral Holdings, L	P 4143 Maple Ave Ste 500	Dallas	TX	75219-3294	any inquiries.

						A shipping label has been prepared for your item
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						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625788	SMP Titan Flex, LP	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	, ,
						A shipping label has been prepared for your item
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0403811808765400635017	CNAD Titon Minoral Holdings I.D.	41.42 Manla Ava Sta FOO	Dallas	TX	75210 2204	yet; contact the shipper or shipping partner with
9402811898765499625917	SMP Titan Mineral Holdings, LP	4143 Maple Ave Ste 500	Dallas	IX	75219-3294	any inquiries. A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625962	Southwest Royalties Inc	PO Box 53570	Midland	TX	79710-3570	, , , , , , , , , , , , , , , , , , , ,
3402011030703433023302	Southwest Royalties, Inc.	1 O BOX 33370	Iviididiid	17	73710 3370	A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625900	Starrett Royalty, LLC	PO Box 700093	Tulsa	ОК	74170-0093	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	State of New Mexico - Commissioner of					yet; contact the shipper or shipping partner with
9402811898765499625993	Public Lands	PO Box 1148	Santa Fe	NM	87504-1148	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625986	Taybecs Royalties, LLC	PO Box 220	Jenks	ОК	74037-0220	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	Texas Christian University Department					yet; contact the shipper or shipping partner with
9402811898765499625931	of Athletics	2800 S University Dr	Fort Worth	TX	76129-0001	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
9402811898765499625979	True North Evploration, Inc.	PO Box 5061	Midland	TX	70704 5064	yet; contact the shipper or shipping partner with
3402011030/034330239/9	True North Exploration, IIIC.	LO BOX 2001	IVIIUIdIIU	IX	19/04-5001	any inquiries.

						A shipping label has been prepared for your item
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						CITY, CO 80022. USPS does not have the package
	Trustee of the E. G. Holden					yet; contact the shipper or shipping partner with
9402811898765499625610	Testamentary Trust	2505 Green St	San Francisco	CA	94123-4628	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
		3811 Turtle Creek Blvd Ste				yet; contact the shipper or shipping partner with
9402811898765499625658	Tumbler Energy Partners, LLC	1100	Dallas	TX	75219-4487	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
	United States of America - Bureau of					yet; contact the shipper or shipping partner with
9402811898765499625627	Land Management	301 Dinosaur Trl	Santa Fe	NM	87508-1560	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625603	Warren Ventures, Ltd.	808 W Wall St	Midland	TX	79701-6634	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625696	WilderPan, LLC	PO Box 50088	Midland	TX	79710-0088	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
						yet; contact the shipper or shipping partner with
9402811898765499625641	William R. Bergman	PO Box 1799	Midland	TX	79702-1799	any inquiries.
						A shipping label has been prepared for your item
						at 10:45 am on October 23, 2023 in COMMERCE
						CITY, CO 80022. USPS does not have the package
		22777 Springwoods Village				yet; contact the shipper or shipping partner with
9402811898765499625689	XTO Holdings, LLC	Pkwy	Spring	TX	77389-1425	any inquiries.

From: McClure, Dean, EMNRD on behalf of Engineer, OCD, EMNRD

To: Paula M. Vance

Cc: McClure, Dean, EMNRD; Rikala, Ward, EMNRD; Wrinkle, Justin, EMNRD; Powell, Brandon, EMNRD; Paradis, Kyle O;

Walls, Christopher

Subject: Approved Administrative Order CTB-1055-A **Date:** Friday, January 5, 2024 3:06:16 PM

Attachments: CTB1055A Order.pdf

NMOCD has issued Administrative Order CTB-1055-A which authorizes Matador Production Company (228937) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-49427	Bo Howard 1211 Federal Com	N/2 NE/4	11-21S-27E	3713
30-015-4942/	#121H	N/2 N/2	12-21S-27E	3/13
30-015-49428	Bo Howard 1211 Federal Com	S/2 NE/4	11-21S-27E	3713
30-015-49428	#122H	S/2 N/2	12-21S-27E	3/13
20.015.54100	Bo Howard 1211 Federal Com	N/2 SE/4	11-21S-27E	3713
30-015-54100	#113H	N/2 S/2	12-21S-27E	3/13
30-015-54223	Bo Howard 1211 Federal Com	S/2 SE/4	11-21S-27E	3713
	#124H	S/2 S/2	12-21S-27E	3/13

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005851419 This is not an invoice

HOLLAND AND HART PO BOX 2208

SANTA FE, NM 87504-2208

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

10/31/2023

Legal Clerk

Subscribed and sworn before me this October 31,

Jornach

State of WI, County of Brown NOTARY PUBLIC

(-10)

My commission expires

Ad # 0005851419 PO #: CTB-1055 # of Affidavits1

This is not an invoice

KATHLEEN ALLEN Notary Public State of Wisconsin Legal Notice (Publication)

To: All affected parties, including: Abo Petroleum, LLC; Anthracite Energy Partners, Inc.; Bantam Royalties, LLC; BAS Energy, LP; Bernard Lee House, Jr.; Betsy H. Keller, her heirs and devisees; Big Three Energy Group, LLC; Brian D. Woehler Trust u/w/o William B. Oliver; C. Mark Wheeler, his or her heirs and devisees; Camarie Oil & Gas, LLC; Carol Rowell Tavernier, her heirs and devisees; Carrie McVay, Trustee of the Carrie McVay Trust dated March 2, 2018; Catherine Erb, her heirs and devisees; Charles Leon House, his heirs and devisees; Chevron U.S.A. Inc.; Chi Energy, Inc.; Chisos Minerals, LLC; CPC Petroleum, LLC; CRM 2018, L.P.; CrownRock Minerals, L.P.; David H. Essex Estate, his heirs and devisees; David Hoy Harrison Endowed Music Scholarship, Midland College; Devon Energy Production Company, L.P.; Donald R. Creamer, his heirs and devisees; Dr. Isaac A. Kawasaki, his heirs and devisees; Estate of Hazel W. Brooks Kirkpatrick, her heirs and devisees; Estate of Hazel W. Brooks Kirkpatrick, her heirs and devisees; Featherstone Development Corporation; Frances B. Bunn, Trustee of the Frances B. Bunn Revocable Living Trust; Goodrich Petroleum Company of Louisiana; High Sky Children's Ranch; Howard Morris Kirkpatrick, his heirs and devisees; James Cody Kirkpatrick, his heirs and devisees; James Christian University; Jalee Nicole Hill, his or her heirs and devisees; James Cody Kirkpatrick, his heirs and devisees; James F. Craft, Trustee of the Adolph P. Schuman Trust; James L. Pierce and wife, Sharon H. Pierce, their heirs and devisees; James Mark Kirkpatrick, his heirs and devisees; Jamet Lewis, her heirs and devisees; James Mark Kirkpatrick, his heirs and devisees; Hano Natural Resources, LLC; Kim Margaret Kirkpatrick, her heirs and devisees; Mason Oaks Energy Holdings, LLC; McMullen Minerals, LLC; Mewbourne Oil Company; Michael D. Hayes and Kat Resources, LLC; Paul R. Barwis, his heirs and devisees; Pegasus Resources, LLC; Prospector LLC; Ross K. Locker, his heirs and devisees; Serenity Resources, LLC; Sharbro Energy, LLC; Silverado Oil & Gas, LLP; SMP Sidecar Titan Mineral Holdings, LP; SMP Titan Flex, LP; SMP Titan Mineral Holdings, LP; SMP Titan Mineral Holdings, LP; Southwest Royalties, Inc.; Starrett Royalty, LLC; State of New Mexico - Commissioner of Public Lands; Taybecs Royalties, LLC; Texas Christian University Department of Athletics; True North Exploration, Inc.; Trustee of the E. G. Holden Testamentary Trust; Tumbler Energy Partners, LLC; United States of America -Bureau of Land Management; Warren Ventures, Ltd.; WilderPan, LLC; William R. Bergman, his heirs and devisees, and XTO Holdings, LLC.

WilderPan, LLC; William R. Bergman, his heirs and devisees, and XTO Holdings, LLC.
Application of Matador Production Company to amend NMOCD Order CTB-1055 and for administrative approval to surface commingle (lease) oil and gas production from the spacing units comprising the E/2 of Section 11 and all of Section 12, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico (the "Lands"). Matador Production Company (OGRID No. 228937) ("Matador") seeks to amend Administrative Order CTB-1055 ("Order CTB-1055). Order CTB-1055 authorizes lease commingling and off-lease measurement, at the Bo Howard Central Tank Battery of production from the Avalon; Bone Spring, East [3713] pool from all existing and future infill wells drilled in the following spacing units:

(a) The 240-acre, more or less, spacing unit underlying the N/2 NE/4 of Section 11 and the N/2 N/2 of Section 12, Township 21 South, Range 27 East – currently dedicated to the Bo Howard 1211 Fed Com 121H well (API No. 30-015-49427);

(b) The 240-acre, more or less, spacing unit underlying the S/2 NE/4 of Section 11 and the S/2 N/2 of Section 12, Township 21 South, Range 27 East – currently dedicated to the Bo Howard 1211 Fed Com 122H well (API No. 30-015-49428); and

(c) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools to the Bo Howard Central Tank Battery with notice provided only to the interest owners whose interest in the production is to be added.

Pursuant to 19.15.12.10.C(4)(g), Matador seeks to amend the terms of Order CTB-1055 to add to the terms of the order the production from all existing and future infill wells drilled in the following spacing unit:

(a) The 240-acre, more or less, spacing unit underlying the N/2 SE/4

(a) The 240-acre, more or less, spacing unit underlying the N/2 SE/4 of Section 11 and the N/2 S/2 of Section 12, Township 21 South, Range 27 East – currently dedicated to the Bo Howard 1211 Fed Com 113H well (API No. 30-015-PENDING); and

113H well (API No. 30-015-PENDING); and (b) The 240-acre, more or less, spacing unit underlying the S/2 SE/4 of Section 11 and the S/2 S/2 of Section 12, Township 21 South, Range 27 East – currently dedicated to the Bo Howard 1211 Fed Com 124H well (API No. 30-015-PENDING). Any objection to this application must be filed in writing within twenty days from date of publication with 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 Kyle Perkins, Matador Production Company, (972) 371-5202 or KPerkins@matadorresources.com.
#5851419, Current Argus, October 31, 2023

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY MATADOR PRODUCTION COMPANY ORDER NO. CTB-1055-A

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Matador Production Company ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 4. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.
- 5. Applicant in the notice for the Application stated that it sought authorization to prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC.
- 6. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
- 7. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

CONCLUSIONS OF LAW

8. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.

Order No. CTB-1055-A Page 1 of 4

- 9. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
- 10. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
- 11. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
- 12. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
- 13. Applicant satisfied the notice requirements for the subsequent addition of pools, leases, and wells in the notice for the Application, in accordance with 19.15.12.10.C.(4)(g) NMAC. Subsequent additions of pools, leases, and wells within Applicant's defined parameters, as modified herein, will not, in reasonable probability, reduce the commingled production's value or otherwise adversely affect the interest owners in the production to be added.
- 14. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

Applicant is authorized to surface commingle oil and gas production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

- 2. This Order supersedes Order CTB-1055.
- 3. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a description of the approved lands, as applicable. If Applicant withdraws or the BLM or

Order No. CTB-1055-A Page 2 of 4

NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s). If Applicant fails to submit the new surface commingling application or OCD denies the new surface commingling application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil and gas production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

- 4. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil and gas production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
- 5. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 6. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 7. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
- 8. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 9. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit

Order No. CTB-1055-A Page 3 of 4

- a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 10. Applicant may submit an application to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by this Order by submitting a Form C-107-B in accordance with 19.15.12.10.C.(4)(g) NMAC, provided the pools, leases, and subsequently drilled wells are within the identified parameters included in the Application.
- 11. If a well is not included in Exhibit A but produces from a pool and lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil and gas production to it, and the location(s) that commingling of its production will occur.
- 12. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 13. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
- 14. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

DYLAN M. FUGE

DIRECTOR (ACTING)

DATE: 1/5/24

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1055-A

Operator: Matador Production Company (228937)

Central Tank Battery: Bo Howard Tank Battery

Central Tank Battery Location: UL A, Section 12, Township 21 South, Range 27 East Gas Title Transfer Meter Location: UL A, Section 12, Township 21 South, Range 27 East

Pools

Pool Name Pool Code AVALON; BONE SPRING, EAST 3713

Leases as defined in 19.15.12.7(C) NMAC							
Lease	UL or Q/Q	S-T-R					
NMNM 105447708 (017095)	N/2, K L M	12-21S-27E					
NMNM 105545747 (109425)	SE/4, N	12-21S-27E					
NMNM 105733295 (014768B)	NE/4	11-21S-27E					
V0 5010 0001	N/2 SE/4	11-21S-27E					
K0 3633 0007	S/2 SE/4	11-21S-27E					

Wells				
Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-49427	Bo Howard 1211 Federal Com #121H	N/2 NE/4	11-21S-27E	3713
		N/2 N/2	12-21S-27E	
30-015-49428	Bo Howard 1211 Federal Com #122H	S/2 NE/4	11-21S-27E	3713
		S/2 N/2	12-21S-27E	
30-015-54100	Bo Howard 1211 Federal Com #113H	N/2 SE/4	11-21S-27E	3713
		N/2 S/2	12-21S-27E	3/13
30-015-54223	Bo Howard 1211 Federal Com #124H	S/2 SE/4	11-21S-27E	3713
		S/2 S/2	12-21S-27E	

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit B

Order: CTB-1055-A

Operator: Matador Production Company (228937)

Pooled Areas				
Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Dono Spring NMNM 105771639	N/2 NE/4	11-21S-27E	240	A
CA Bone Spring NMNM 105771638	N/2 N/2	12-21S-27E	240	A
CA Dana Sawing NMNM 105771620	S/2 NE/4	11-21S-27E	240	В
CA Bone Spring NMNM 105771639	S/2 N/2	12-21S-27E		
CA Dana Saving DI M	N/2 SE/4	11-21S-27E	240	C
CA Bone Spring BLM	N/2 S/2	12-21S-27E	240	C
CA Dana Spring DI M	S/2 SE/4	11-21S-27E	240	D
CA Bone Spring BLM	S/2 S/2	12-21S-27E		D

Leases Comprising Pooled Areas

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
NMNM 017095	N/2 N/2	12-21S-27E	160	A
NMNM 014768B	N/2 NE/4	11-21S-27E	80	A
NMNM 017095	S/2 N/2	12-21S-27E	180	В
NMNM 014768B	S/2 NE/4	11-21S-27E	80	В
NMNM 105545747 (109425)	N/2 SE/4	12-21S-27E	80	C
NMNM 105447708 (017095)	N/2 SW/4	12-21S-27E	80	C
V0 5010 0001	N/2 SE/4	11-21S-27E	80	C
K0 3633 0007	S/2 SE/4	11-21S-27E	80	D
NMNM 105545747 (109425)	N O P	12-21S-27E	120	D
NMNM 105447708 (017095)	M	12-21S-27E	40	D

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

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 278885

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	278885
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	1/5/2024