	5 11.21.05 AM			Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:	APP NO:	
	- Geologi	ABOVE THIS TABLE FOR OCCIDING TO OIL CONSERVA  Cal & Engineering ancis Drive, Santa	<b>ATION DIVISION</b> g Bureau –	OF NEW MORE
THIS CH	ECKLIST IS MANDATORY FOR A	RATIVE APPLICATION  LL ADMINISTRATIVE APPLICATION  CQUIRE PROCESSING AT THE	ATIONS FOR EXCEPTIONS TO	
/ell Name:			API:	Number:
OOI:			Pool C	ode:
SUBMIT ACCURA	TE AND COMPLETE INI	FORMATION REQUI		HE TYPE OF APPLICATION
A. Location -	ATION: Check those Spacing Unit – Simul SL NSP <sub>(PF</sub>	taneous Dedicatio	n	D
[Ⅱ] Comm □Ⅱ [Ⅲ] Injecti	e only for [1] or [11] ningling – Storage – W DHC ©CTB ©P on – Disposal – Pressu WFX ©PMX ©S	LC $\square$ PC $\square$ Cure Increase – Enha	anced Oil Recover	
A. Offset of B. Royalty C. Applica D. Notifica	REQUIRED TO: Check operators or lease hole, overriding royalty of ation requires publishation and/or concurrention and/or concurrention and/or concurrention and/or concurrention.	ders wners, revenue ow ed notice ent approval by SL	rners O	FOR OCD ONLY  Notice Complete  Application Content Complete
F. ☐ Surface G.☐ For all c		, ,		ed, and/or,
administrative a understand tha	I hereby certify that approval is <b>accurate</b> t <b>no action</b> will be ta e submitted to the Div	and <b>complete</b> to the ken on this applica	he best of my knov	vledge. I also
Note	e: Statement must be comple	eted by an individual with	managerial and/or super	rvisory capacity.
			Date	
Print or Type Name				
			Phone Number	

e-mail Address

Signature



July 31, 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 PLC-794-A and for administrative approval to surface commingle (lease and pool) oil and gas production from the spacing units comprising the W/2 W/2 and E/2 E/2 of Section 33, Township 22 South, Range 35 East, and the S/2 and E/2 NE/4 of Section 4, Section 9, and Section 16, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico (the "Lands")

Dear Mr. Fuge:

Matador Production Company (OGRID No. 228937) ("Matador") seeks to amend Administrative Order PLC-794-A<sup>1</sup> ("Order PLC-794-A"), attached as **Exhibit 1**. Order PLC-794-A authorizes lease commingling, off-lease storage, off-lease measurement, and off-lease marketing at the **Marlan Downey East Tank Battery** of production from *all existing and future wells drilled in the following spacing units*:

- (a) The 240-acre, more or less, spacing unit underlying the W/2 SE/4 of Section 4 and the W/2 E/2 of Section 9, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769). This spacing unit is currently dedicated to the **Marlan Downey State Com #113H** well (API 30-025-46254).
- (b) The 240-acre, more or less, spacing unit underlying the E/2 SE/4 of Section 4 and the E/2 E/2 of Section 9, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769). This spacing unit is currently dedicated to the **Marlan Downey State Com #114H** well (API 30-025-46255).
- (c) The 400-acre, more or less, spacing unit underlying the W/2 SW/4 of Section 4 and the W/2 W/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the **Marlan Downey State Com** #121H well (API 30-025-50537).

<sup>&</sup>lt;sup>1</sup> Order PLC-794-A superseded Order PLC-794.



- (d) The 400-acre, more or less, spacing unit underlying the E/2 SW/4 of Section 4 and the E/2 W/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the **Marlan Downey State Com #122H** well (API 30-025-50538).
- (e) The 160-acre, more or less, spacing unit underlying the W/2 W/2 of Section 33, Township 22 South, Range 35 East, in the Rock Lake; Bone Spring (52766). The spacing unit is currently dedicated to the **Bill Alexander State Com 33-22S-35E AR** #111H well (API 30-025-44286); and
- (f) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools to the *Marlan Downey East Tank Battery* with notice provided only to the owners of interests to be added.

Pursuant to 19.15.12.7, Matador seeks to amend the terms of Order PLC-794-A to add to the terms of the order the production from all existing and future infill wells drilled in the following spacing units:

- (a) The 159.97-acre, more or less, spacing unit underlying the W/2 W/2 of Section 9, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769). This spacing unit is currently dedicated to the **Marlan Downey State Com** #111H well (API 30-025-44201);
- (b) The 400-acre, more or less, spacing unit underlying the W/2 SE/4 of Section 4 and the W/2 E/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the **Marlan Downey State Com #123H** well (API 30-025-51606);
- (c) The 400-acre, more or less, spacing unit underlying the E/2 SE/4 of Section 4 and the E/2 E/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the **Marlan Downey State Com #124H** well (API 30-025-51607);
- (d) The 240.32-acre, more or less, spacing unit underlying the E/2 E/2 of Section 33, Township 22 South, Range 35 East, and the E/2 NE/4 of Section 4, Township 23 South, Range 35 East in the Rock Lake; Bone Spring (52766). The spacing unit is currently dedicated to the **Bill Alexander State Com #114H** well (API 30-025-51014) and **Bill Alexander State Com #124H** well (API 30-025-51015).



Oil and gas production from these spacing units will be commingled and sold at the **Marlan Downey East Tank Battery** located in the NW/4 SE/4 (Unit J) of Section 4, Township 23 South, Range 35 East. Production from the wellbores will either flow into a wellhead test separator or bulk separator, which will separate the oil, gas, and water. Gas production from the separators 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. Gas and oil production will then be allocated on a daily basis based on the most recent individual well tests of oil, gas and water.

**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 Ryan Hernandez, Senior Facilities 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 the well to be added to Order PLC-794-A, 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.



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

EXHIBIT **1** 

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

## APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY MATADOR PRODUCTION COMPANY

**ORDER NO. PLC-794-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 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 certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
- 7. 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.
- 8. 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.
- 9. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying

Order No. PLC-794-A Page 1 of 4

the acreage of each lease to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

#### CONCLUSIONS OF LAW

- 10. 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.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

#### <u>ORDER</u>

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 PLC-794.

Order No. PLC-794-A Page 2 of 4

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 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.

Order No. PLC-794-A Page 3 of 4

- 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 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

and	DATE: 12/23/2022
ADRIENNE E. SANDOVAL	
DIRECTOR	

Order No. PLC-794-A Page 4 of 4

Page 1

#### State of New Mexico Energy, Minerals and Natural Resources Department

## Exhibit A

Order: PLC-794-A

**Operator: Matador Production Company (228937)** 

Central Tank Battery: Marlan Downey East Tank Battery

Central Tank Battery Location: Unit J, Section 4, Township 23 South, Range 35 East Gas Title Transfer Meter Location: Unit J, Section 4, Township 23 South, Range 35 East

#### **Pools**

Pool Name	<b>Pool Code</b>
<b>ROCK LAKE; BONE SPRING</b>	52766
<b>ROCK LAKE; BONE SPRING, SOUTH</b>	52769
WC-025 G-06 S233516M; MIDDLE BONE SP	98246

## Leases as defined in 19.15.12.7(C) NMAC

Leases as defined in 19.13.12.7(C) NWIAC				
Lease	UL or Q/Q	S-T-R		
CA Dana Spring NIMSLO DUN 1200450	W/2 SE/4	4-23S-35E		
CA Bone Spring NMSLO PUN 1380459	W/2 E/2	9-23S-35E		
CA Dana Saning NIMSLO DUN 12052/2	E/2 SE/4	4-23S-35E		
CA Bone Spring NMSLO PUN 1385363	E/2 E/2	9-23S-35E		
CA Bone Spring NMSLO PUN 1369178	W/2 W/2	33-22S-35E		
VC 04290001	SW/4	4-23S-35E		
VB 22590000	W/2	9-23S-35E		
VB 22510002	W/2	16-23S-35E		

#### Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-46254	Marlan Downey 04 09 23S 35E State	W/2 SE/4	4-23S-35E	52769
30-025-40254	Com #113H	W/2 E/2	9-23S-35E	54/09
30-025-46255	Marlan Downey 04 09 23S 35E State	E/2 SE/4	4-23S-35E	52769
30-025-40255	Com #114H	E/2 E/2	9-23S-35E	54/09
30-025-44286	Bill Alexander State Com #111H	W/2 W/2	33-22S-35E	52766
		W/2 SW/4	4-23S-35E	527(0
30-025-50537	<b>Marlan Downey State Com #121H</b>	W/2 W/2	9-23S-35E	52769
		W/2 W/2	16-23S-35E	98246
	E/2 SW/	E/2 SW/4	4-23S-35E	<b>527</b> (0
30-025-50538	Marlan Downey State Com #122H	lan Downey 04 09 23S 35E State	9-23S-35E	52769
		E/2 W/2	16-23S-35E	98246

#### State of New Mexico Energy, Minerals and Natural Resources Department

## Exhibit B

Order: PLC-794-A

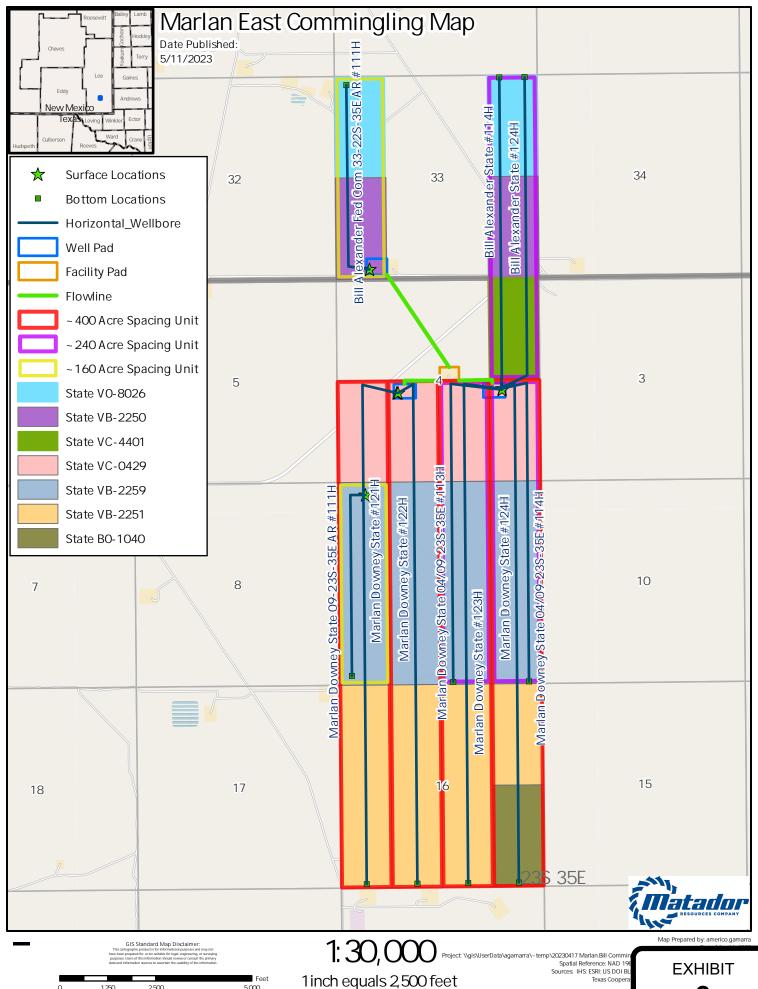
**Operator: Matador Production Company (228937)** 

Pooled Areas				
Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
	W/2 SW/4	4-23S-35E		
CA Bone Spring NMSLO	W/2 W/2	9-23S-35E	400	A
	W/2 W/2	16-23S-35E		
	E/2 SW/4	4-23S-35E		
CA Bone Spring NMSLO	E/2 W/2	9-23S-35E	400	В
	E/2 W/2	16-23S-35E		

## **Leases Comprising Pooled Areas**

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
VC 04290001	W/2 SW/4	4-23S-35E	80	A
VB 22590000	W/2 W/2	9-23S-35E	160	A
VB 22510002	W/2 W/2	16-23S-35E	160	A
VC 04290001	E/2 SW/4	4-23S-35E	80	В
VB 22590000	E/2 W/2	9-23S-35E	160	В
VB 22510002	E/2 W/2	16-23S-35E	160	В

2



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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

Revise

3

**EXHIBIT** 

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 SUR	FACE COMMI	NGLING (DIVERS	SE OWNERSHIP)	
OPERATOR NAME: Matador Production (				
OPERATOR ADDRESS: 5400 LBJ Freeway To	ower 1 Suite 1500 Da	llas, TX 75240		
APPLICATION TYPE:				
☐ Pool Commingling ☐ Lease Commingling ☐ Pool and	d Lease Commingling	Off-Lease Storage and Me	easurement (Only if not Surface	Commingled)
LEASE TYPE:	Federal			
Is this an Amendment to existing Order? ⊠Yes [ Have the Bureau of Land Management (BLM) and ☑Yes ☐No	No If "Yes", plea State Land office (SL	ase include the appropria  O) been notified in writi	te Order NoPLC-794-A	ngling
	(A) POOL COMN tach sheets with the	INGLING following information		
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production	Calculated Value of Commingled Production	Volumes
Rock Lake; Bone Spring, South (52769)	42.2°			200 bopd
Rock Lake; Bone Spring, South (52769)	1,155 BTU/CF	1		800 mcfd
ROCK LAKE; BONE SPRING (52766)	42.2°	1	\$69.26/bbl oil Deemed 40°/Sweet	2,000 bopd
ROCK LAKE; BONE SPRING (52766)	1,155 BTU/CF	42.2° oil 1,155 BTU/CF	(Mar '23 realized price)	3,000 mcfd
Rock Lake; Bone Spring, South (52769) / WC-025 G-06 S233516M; MIDDLE BONE SP [98246]	42.2°	1,133 B10/Cr	\$2.40/mcf (Mar '23 realized price)	3,500 bopd
Rock Lake; Bone Spring, South (52769) / WC-025 G-06 S233516M; MIDDLE BONE SP [98246]  (2) Are any wells producing at top allowables?  Yes	1,155 BTU/CF ⊠No			4,500 mcfd
(5) Will commingling decrease the value of production?	Y LYES KINO If	yes", describe why commi	ingling should be approved	
	B) LEASE COMP tach sheets with the	MINGLING following information		
<ul> <li>(1) Pool Name and Code-</li> <li>(2) Is all production from same source of supply?</li></ul>	of the proposed comm	ingling? □Yes	□No	
(C) P(	OL and LEASE	COMMINGLING		
		following information		
(1) Complete Sections A and E.				
		and MEASUREMEN		
	Yes No	e following information		
(2) Include proof of notice to all interest owners.	103			
		ON (for all applicatio following information	n types)	
<ol> <li>A schematic diagram of facility, including legal loca</li> <li>A plat with lease boundaries showing all well and facility</li> <li>Lease Names, Lease and Well Numbers, and API N</li> </ol>	ation. acility locations. Includ		or State lands are involved.	
I hereby certify that the information above is true and com	plete to the best of my	knowledge and belief.		
SIGNATURE: TYPE OF PRINT NAME Ryan H-TRANCE	TITLE:Sr.1	Facilities Engineer	_ DATE: _/-/5 -/2   IONE NO.: (972) 619-1276	<u>S</u>

E-MAIL ADDRESS: rhernandez@matadorresources.com

## **Matador Production Company**

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.587.4638 • Fax 972.371.5201 klint.franz@matadorresources.com

Ryan Hernandez Sr. Facilities Engineer

July 25, 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 PLC-794-A to Surface Commingle (pool and lease commingle) production from the spacing units comprising W/2W/2 and E/2E/2 of Section 33, Township 22 South, Range 35 East, and the S/2 and E/2 NE/4 of Section 4, Section 9, and Section 16, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico (the "Lands")

To Whom This May Concern,

Under NMOCD Order No. PLC-794-A, Matador Production Company ("Matador"), OGRID: 228937, was authorized to surface commingle production from the W/2W/2 Section 33, Township 22 South, Range 35 East and S/2 of Section 4, Section 9, and the W/2 of Section 16, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico. Pursuant to this application, Matador seeks to amend Order No. PLC-794-A to gain authority to also surface commingle new production from the E/2E/2 of Section 33, Township 22 South, Range 35 East, E/2 NE/4 and SE/4 of Section 4, Township 23 South, Range 35 East, Section 9 and the E/2 of Section 16, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico and to allow commingled production via well test, as described below.

Specifically, Matador requests to surface commingle current and upcoming production from ten (10) wells located on the Lands and future production from the Lands as described herein. Production will be allocated on a daily basis based on the most recent individual well tests of oil, gas, and water. These well tests will last a minimum of 24 hours and will be conducted following the guidelines shown below:

			Test frequency per
Period	From:	To:	month
		Peak production or 30	
Initial Production		days after first	
1	First Production	production	10
	End of initial		
Plateau	production	Peak decline rate	3
Decline	End of Plateau	P&A	3

Gas exiting each separator will flow into one gathering line, as depicted on **Exhibit A**, the Targa Resources line. Each separator will have its own 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 Fesco, Ltd attached as **Exhibit B** hereto.

The flow stream from each wellhead is demonstrated in the Process Flow Diagram (PFD) attached as **Exhibit A** hereto. The PFD shows that the water, oil, and gas leave the wellbore and flow into either a wellhead test separator or the bulk 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. 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. Targa Resources has its own orifice meter that measures the gas for custody transfer. These meters are also calibrated periodically to ensure the measurement accuracy.

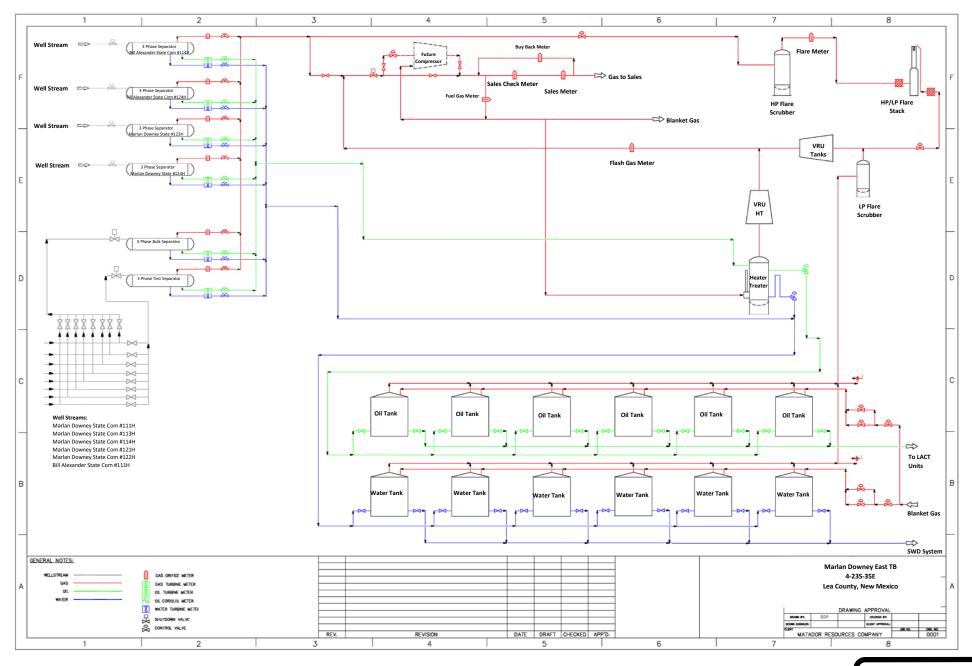
In conclusion, all the oil and gas produced on the Lands is and will be metered by a bulk test system and allocated correctly using the same measurement equipment as the pipeline sales measurement specifications accepted by API as industry standard.

Very truly yours,

MATADOR PRODUCTION COMPANY

Ryan Hernandez

Sr. Facilities Engineer





#### FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Matador Production Company

One Lincoln Centre

5400 LBJ Freeway, Suite 1500

Dallas, Texas 75240

Sample: Marlan Downey 9 23 35 AR STATE No. 111H

First Stage Separator

Spot Gas sample @ 163 psig & 84 °F

Date Sampled: 10/25/18 Job Number: 84059.001

#### **CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286**

COMPONENT	MOL%	GPM
Hydrogen Sulfide*	0.450	
Nitrogen	1.832	
Carbon Dioxide	10.722	
Methane	66.680	
Ethane	12.222	3.347
Propane	5.805	1.637
Isobutane	0.000	0.000
n-Butane	1.223	0.395
2-2 Dimethylpropane	0.013	0.005
Isopentane	0.303	0.113
n-Pentane	0.294	0.109
Hexanes	0.224	0.094
Heptanes Plus	0.232	0.094
Totals	100.000	5.795

#### **Computed Real Characteristics Of Heptanes Plus:**

Specific Gravity	3.329	(Air=1)
Molecular Weight	96.04	
Gross Heating Value	5039	BTU/CF

#### **Computed Real Characteristics Of Total Sample:**

Specific Gravity	0.828	(Air=1)
Compressibility (Z)	0.9960	
Molecular Weight	23.88	
Gross Heating Value		
Dry Basis	1155	BTU/CF
Saturated Basis	1136	BTU/CF

<sup>\*</sup>Hydrogen Sulfide tested on location by: Stain Tube Method (GPA 2377)

Results: 283.0 Gr/100 CF, 4500 PPMV or 0.450 Mol %

Base Conditions: 15.025 PSI & 60 Deg F

Sampled By: (24) Dennis Field

Analyst: MR Processor: RG Cylinder ID: T-4818 EXHIBIT B

Certified: FESCO, Ltd. - Alice, Texas

David Dannhaus 361-661-7015

Job Number: 84059.001

#### CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286 TOTAL REPORT

COMPONENT	MOL %	GPM		WT%
Hydrogen Sulfide*	0.450	<b>.</b>		0.642
Nitrogen	1.832			2.149
Carbon Dioxide	10.722			19.757
Methane	66.680			44.788
Ethane	12.222	3.347		15.387
Propane	5.805	1.637		10.718
Isobutane	0.000	0.000		0.000
n-Butane	1.223	0.395		2.976
2,2 Dimethylpropane	0.013	0.005		0.039
Isopentane	0.303	0.113		0.915
n-Pentane	0.294	0.109		0.888
2,2 Dimethylbutane	0.002	0.001		0.007
Cyclopentane	0.000	0.000		0.000
2,3 Dimethylbutane	0.026	0.011		0.094
2 Methylpentane	0.070	0.030		0.253
3 Methylpentane	0.047	0.020		0.170
n-Hexane	0.079	0.033		0.285
Methylcyclopentane	0.029	0.010		0.102
Benzene	0.017	0.005		0.056
Cyclohexane	0.037	0.013		0.130
2-Methylhexane	0.009	0.004		0.038
3-Methylhexane	0.012	0.006		0.050
2,2,4 Trimethylpentane	0.000	0.000		0.000
Other C7's	0.021	0.009		0.087
n-Heptane	0.018	0.009		0.076
Methylcyclohexane	0.022	0.009		0.090
Toluene	0.024	0.008		0.093
Other C8's	0.018	0.009		0.083
n-Octane	0.005	0.003		0.024
Ethylbenzene	0.003	0.001		0.013
M & P Xylenes	0.004	0.002		0.018
O-Xylene	0.001	0.000		0.004
Other C9's	0.005	0.003		0.026
n-Nonane	0.001	0.001		0.005
Other C10's	0.003	0.002		0.018
n-Decane	0.001	0.001		0.006
Undecanes (11)	0.002	0.001		0.013
Totals	100.000	5.795		100.000
Computed Real Charac	teristics of Total Sample	Э		
		0.828	(Air=1)	
		0.9960	• •	
		23.88		
Gross Heating Value				

 Dry Basis ---- 1155
 BTU/CF

 Saturated Basis ---- 1136
 BTU/CF

#### FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

Sample: Marlan Downey 9 23 35 AR STATE No. 111H

First Stage Separator

Spot Gas sample @ 163 psig & 84 °F

Date Sampled: 10/25/18 Job Number: 84059.001

#### **GLYCALC FORMAT**

COMPONENT	MOL%	GPM	Wt %
Carbon Dioxide	10.722		19.757
Hydrogen Sulfide	0.450		0.642
Nitrogen	1.832		2.149
Methane	66.680		44.788
Ethane	12.222	3.347	15.387
Propane	5.805	1.637	10.718
Isobutane	0.000	0.000	0.000
n-Butane	1.236	0.400	3.015
Isopentane	0.303	0.113	0.915
n-Pentane	0.294	0.109	0.888
Cyclopentane	0.000	0.000	0.000
n-Hexane	0.079	0.033	0.285
Cyclohexane	0.037	0.013	0.130
Other C6's	0.145	0.061	0.524
Heptanes	0.089	0.038	0.353
Methylcyclohexane	0.022	0.009	0.090
2,2,4 Trimethylpentane	0.000	0.000	0.000
Benzene	0.017	0.005	0.056
Toluene	0.024	0.008	0.093
Ethylbenzene	0.003	0.001	0.013
Xylenes	0.005	0.002	0.022
Octanes Plus	<u>0.035</u>	<u>0.018</u>	<u>0.175</u>
Totals	100.000	5.795	100.000

#### **Real Characteristics Of Octanes Plus:**

Specific Gravity	4.148	(Air=1)
Molecular Weight	119.68	
Gross Heating Value	6323	BTU/CF

#### Real Characteristics Of Total Sample:

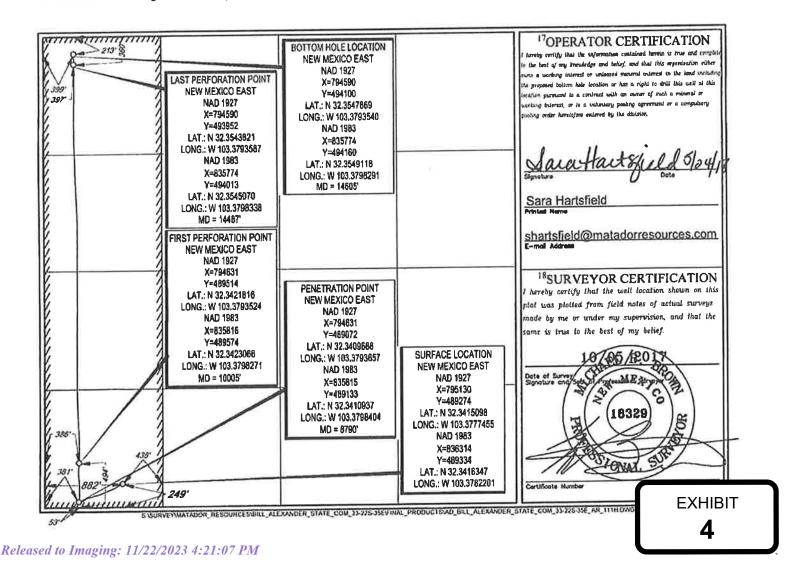
Specific Gravity	0.828	(Air=1)
Compressibility (Z)	0.9960	
Molecular Weight	23.88	
Gross Heating Value		
Dry Basis	1155	BTU/CF
Saturated Basis	1136	BTU/CF

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. Frist 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 Resides 31 2018
Department
OIL CONSERVATION DIVISIONIN District Office
1220 South St. Francis Dr.
Santa Fe, NM 87505

CATION AND ACREAGE DEPART.

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code **ROCK LAKE: BONE SPRING** 30-025-44286 52766 Well Number Property Name Property Code #111H BILL ALEXANDER STATE COM 33-22S-35E AR 320481 Elevation Operator Name OGRID No. 3530 MATADOR PRODUCTION COMPANY 228937 10 Surface Location Feet from th East/West line County North/South lips Feet from the Lot Idn Range UL or lot no. Section Township SOUTH 882' WEST LEA 249' 35-E 33 22-S M

11 Bottom Hole Location If Different From Surface Eust/West libr County Feet from the North/South line Feet from the Lot fdn Range UL or lot no. Section Township 399' WEST LEA NORTH 213' 22-S 35-E 33 Consolidation Code Order No. Joint or Infili Dedicated Acres 160



# Production Summary Report API: 30-025-44286 BILL ALEXANDER STATE COM #111H Printed On: Tuesday, April 18 2023

Printed On: Tuesday, April 18 2023										
			Production					jection		
Year Pool	Month	Oil(BBLS)		Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)		Pressure
2018 [52766] ROCK LAKE;BONE SPRING	May	14426	20530	78934		C			_	
2018 [52766] ROCK LAKE;BONE SPRING	Jun	26237	30078	35949					_	
2018 [52766] ROCK LAKE;BONE SPRING	Jul	28321	37049	27045	31					
2018 [52766] ROCK LAKE;BONE SPRING	Aug	21380	37767	20133	30				_	
2018 [52766] ROCK LAKE;BONE SPRING	Sep	18775	47062	20851	30			C	0	0
2018 [52766] ROCK LAKE; BONE SPRING	Oct	9462	18407	8617	27	C		0	0	0
2018 [52766] ROCK LAKE; BONE SPRING	Nov	3932	0	4235	30	(		C	0	0
2018 [52766] ROCK LAKE;BONE SPRING	Dec	698	0	412	28	C		C	0	0
2019 [52766] ROCK LAKE; BONE SPRING	Jan	13217	24148	13240	31	C	0	C	0	0
2019 [52766] ROCK LAKE;BONE SPRING	Feb	14222	62088	18505	28	C	(	0	0	0
2019 [52766] ROCK LAKE;BONE SPRING	Mar	11208	66338	17220	31	C		C	0	0
2019 [52766] ROCK LAKE; BONE SPRING	Apr	3261	19660	5210	11		(		0	0
2019 [52766] ROCK LAKE;BONE SPRING	May	507	0	6033	9			0	0	0
2019 [52766] ROCK LAKE;BONE SPRING	Jun	2	0						_	0
2019 [52766] ROCK LAKE;BONE SPRING	Jul	1248	2148	8885	31				-	0
2019 [52766] ROCK LAKE;BONE SPRING	Aug	3506	2869	11271	31				-	
2019 [52766] ROCK LAKE;BONE SPRING	Sep	3569	3655	8809						
2019 [52766] ROCK LAKE;BONE SPRING	Oct	3058	2530	6171	25					
2019 [52766] ROCK LAKE; BONE SPRING	Nov	3257	3773	5801	29				-	
	Dec	4380	5913	7191	30					
2019 [52766] ROCK LAKE; BONE SPRING 2020 [52766] ROCK LAKE; BONE SPRING	Jan	5190	8791	8707	31				_	
	Feb	4464	9643	6765	-			-	+	
2020 [52766] ROCK LAKE; BONE SPRING		4875	11064	7856					_	
2020 [52766] ROCK LAKE;BONE SPRING	Mar	4875	1004	6505						
2020 [52766] ROCK LAKE;BONE SPRING	Apr	-		0303					_	
2020 [52766] ROCK LAKE;BONE SPRING	May	112	26							
2020 [52766] ROCK LAKE;BONE SPRING	Jun	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0						_	
2020 [52766] ROCK LAKE;BONE SPRING	Jul	4525	7811	5223						-
2020 [52766] ROCK LAKE;BONE SPRING	Aug	4314	12006	6366	-				_	
2020 [52766] ROCK LAKE;BONE SPRING	Sep	3921	14450		29				-	
2020 [52766] ROCK LAKE;BONE SPRING	Oct	3908	18078		31				_	
2020 [52766] ROCK LAKE;BONE SPRING	Nov	3275	15210		-				_	
2020 [52766] ROCK LAKE;BONE SPRING	Dec	777	2308						_	
2021 [52766] ROCK LAKE;BONE SPRING	Jan	2680	7383	3379		-		-	+	
2021 [52766] ROCK LAKE;BONE SPRING	Feb	1860	5191	2239				4		
2021 [52766] ROCK LAKE;BONE SPRING	Mar	0							_	
2021 [52766] ROCK LAKE;BONE SPRING	Apr	1939	4817	2552		+			_	
2021 [52766] ROCK LAKE;BONE SPRING	May	2427	7513	2503	-					
2021 [52766] ROCK LAKE;BONE SPRING	Jun	313	661	349						
2021 [52766] ROCK LAKE;BONE SPRING	Jul	1203	2484	1286	29					
2021 [52766] ROCK LAKE;BONE SPRING	Aug	1234	1879	1210	29				0	
2021 [52766] ROCK LAKE;BONE SPRING	Sep	1261	1856	1282	-				_	
2021 [52766] ROCK LAKE;BONE SPRING	Oct	1206	2074	1298	31	. (			0	0
2021 [52766] ROCK LAKE;BONE SPRING	Nov	1188	2092	1280					0	
2021 [52766] ROCK LAKE;BONE SPRING	Dec	1102	1885	1071	. 31	. (	) (		0 0	
2022 [52766] ROCK LAKE; BONE SPRING	Jan	866	1469	1427	26	5 (	) (		0	0
2022 [52766] ROCK LAKE; BONE SPRING	Feb	776	1500	1104	25	6 (	0	) (	0 0	0
2022 [52766] ROCK LAKE; BONE SPRING	Mar	1034	2047	1451	. 31	. (	) (		C	0
2022 [52766] ROCK LAKE; BONE SPRING	Apr	1003	-	1335	30				0	0
2022 [52766] ROCK LAKE;BONE SPRING	May	858						+	_	
2022 [52766] ROCK LAKE;BONE SPRING	Jun	915			+		-		0 0	0
2022 [52766] ROCK LAKE;BONE SPRING	Jul	1063			-	+				
2022 [52766] ROCK LAKE;BONE SPRING	Aug	1151	2479							
2022 [52766] ROCK LAKE;BONE SPRING	Sep	939								
2022 [52766] ROCK LAKE;BONE SPRING	Oct	1029			-					
2022 [52766] ROCK LAKE;BONE SPRING	Nov	856								
2022 [52766] ROCK LAKE;BONE SPRING	Dec	456								
		808	1							+
2023 [52766] ROCK LAKE;BONE SPRING	Jan									
2023 [52766] ROCK LAKE;BONE SPRING	Feb	610	17	1138	26	· ·	1 (	7 (	7 (	10

District I 625 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 Rto Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87054 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

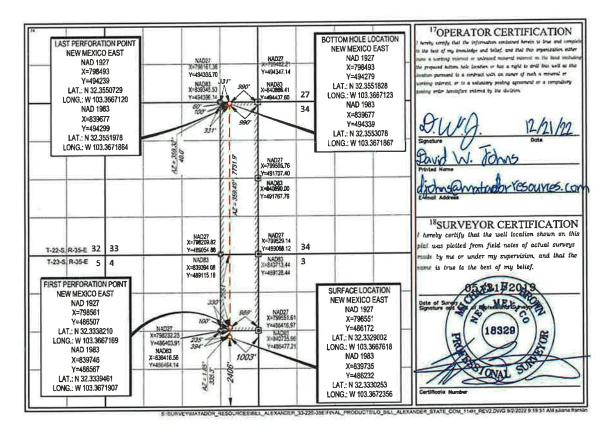
WELL LOCATION AND ACREAGE DEDICATION PLAT 52766 30-025-51014 Well Numbe 320481 114H BILL ALEXANDER STATE COM Operator Name OGRID No. 3545 MATADOR PRODUCTION COMPANY 228937 10 Surface Location East/West Feet from th UL or lot no. Township **EAST** LEA 2406' SOUTH 1003' I 4 23-S 35-E 11Bottom Hole Location If Different From Surface East/West li Feet from th UL or lot no.

UL or lot no.

A 33 22-S 35-E - 60' NORTH 990' EAST LEA

"Dedicated Acres 240.32"

"Deficit or Infill "Consolidation Code "Order No.



District I
1625 N., Franch Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV 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

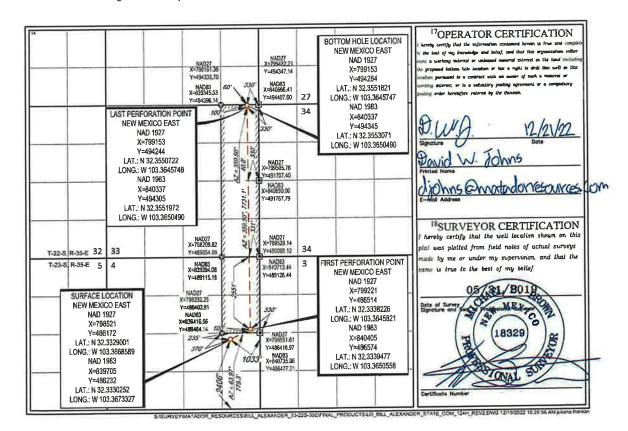
FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

30-025-51015	50.766	Bock Lake: Bone Soving	
Property Code 320481		Property Name ANDER STATE COM	*Well Number 124H
OGRID No.		Operator Name ODUCTION COMPANY	'Elevation 3543'

11Bottom Hole Location If Different From Surface		
Test from I		
UL or lot no. Section Township Range Lot inn Feet from the	100	County
A 33 22-S 35-E - 60' NORTH 330'	EAST	LEA

Lot Idn



District 1 1625 N. French Dr., Hobbs, NM 88240

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

District 11

Phone (575) 393-6161 Fax (575) 393-0720

District III 1000 Rio Brazos Road, Aziec, NM 87410

Phone (505) 334-6178 Fax (505) 334-6170

Si Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3460 Fax (505) 476-3462

**FORM C-102** 

State of New IVICATOR
Energy, Minerals & Natural Resourance Submit one copy to appropriate

District Office

### OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

State of New Mexico

Santa Fe, NM 87505

AMENDED REPORT

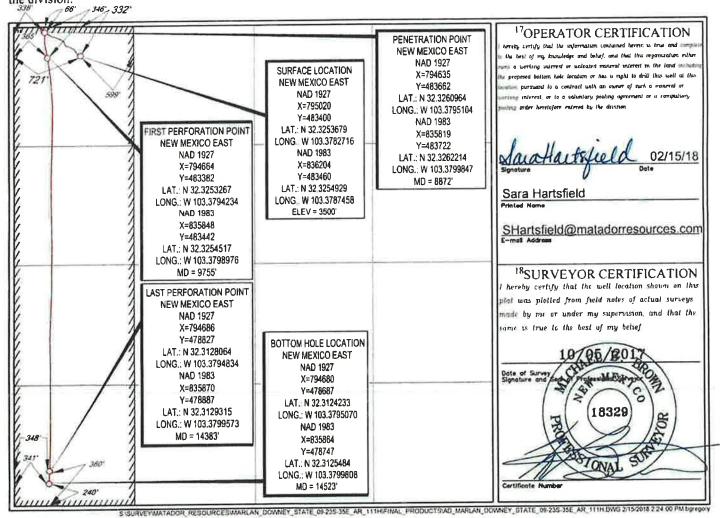
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44201	<sup>3</sup> Pool Code 52769 ROCK LAI	*P001 Nume KE; BONE SPRING, SOUTH
<sup>2</sup> Property Code 320059	MARLAN DOWNEY STATE 09-23S-35	E AR #111H
TOGRID No. 228937	*Operator Name MATADOR PRODUCTION COMPANY	Silvation 3500'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ensi/West line	County
D D	9	23-S	35-E	_	332'	NORTH	721'	WEST	LEA

UL. or lot no.	Section 9	Township 23-S	35-E	Lot Idn	Feet from the 240'	North/South line SOUTH	Feet from the 341'	East/West line WEST	LEA
159.97	<sup>33</sup> Jaint or I	nfill PC	ensolidation Code	15Order	No.				



#### Production Summary Report API: 30-025-44201 MARLAN DOWNEY 9 23 35 AR STATE #111H Printed On: Tuesday, April 18 2023

_			Printe	Production	lay, April 18 20	23		In	ection		
Year	Pool	Month	Oil(BBLS)		Water(BBLS)	Days P/I	Water(BBLS)		Gas(MCF)	Other	Pressure
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	3303	6331	75155	28	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	30785	46403	70567	31	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	19452	27891	28029	30	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	13449	24478	17751	26	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	16226	48959	23259	30	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	12306	39400	18832	31	o	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	8041	23936	13005	29	o	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	5462	11282	6873	29	О	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	4559	6967	4525	28	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	6297	13483	7794	29	0	0	0	0	0
2018	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	8483	28253	14451	31	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	7215	28859	12898	31	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	5785	27887	11997	28	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	5355	25404	10015	31	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	4917	23155	8398	30	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	4693	24193	8872	31	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	4272	22481	8859	30	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	4018	19599	7325	31	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	3612	18726	6834	30	0		0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	3499	16039	6812	30	0		0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	3381	15369	6396	31	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	705	2658	1067	10	0	0	0	0	0
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	689	0	2135	23	0	0	0	0	0
2020	[52769] ROCK ŁAKE;BONE SPRING, SOUTH	Jan	2323	1196	4663	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	2033	1784	2923	29	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	2133	1226	3005	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	1998	1456	2874	. 30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	3	0	7	1	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	3	0	0	2	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	3298	3170	2474	31	0	0	0	0	0

2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	2192	1990	3349	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	2047	1924	3076	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	- 2169	2937	3797	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	1317	1758	2068	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	253	188	1315	12	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	1726	2698	4347	31	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	1740	2720	3428	23	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	2788	5546	5632	31	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	1634	3114	5123	30	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	2116	4410	4672	30	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	1277	1905	2062	23	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	1605	3124	2380	31	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	1336	2209	1821	29	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	1531	2783	2856	30	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	1880	3820	2766	31	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	1764	3489	1884	30	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	1641	3504	2546	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	1718	3787	3027	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	1744	3957	3745	28	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	1220	3379	2966	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	1615	3868	2105	29	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	1713	4412	2628	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	1496	3904	2679	30	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	1526	4137	2119	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	861	1676	796	29	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	1568	4501	2332	30	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	1590	3544	2204	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	1819	5646	3345	30	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	336	998	1526	23	0	0	0	0	0
2023	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	667	646	4105	29	0	0	0	0	0
2023	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	1402	814	2621	28	0	0	0	0	0

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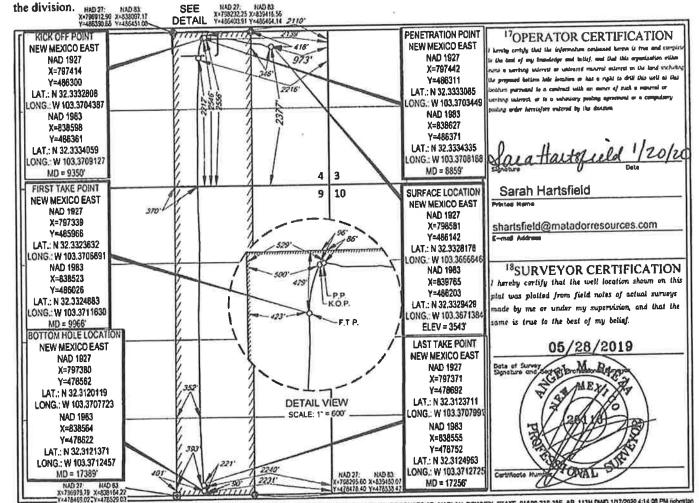
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-46254	<sup>1</sup> Pool Code 52769	ROCK LAKE; BONE SPRING, SOUTH			
Property Code 325951		Operty Name PATE 04&09-23S-35E AR	113H		
OGRID No. 228937	lo <sub>1</sub>	DUCTION COMPANY	SElevation 3543'		

10 Surface Location Feet from the Fast/West line North/South line Feet from the Lot får Township Raves UL or lot no. 973' LEA EAST 2377' SOUTH 23-S 35-E I

UL or foi na.	Section 9	Township 23-S	35-E	Let Idn	Feet from the	North/South line SOUTH	Feet from the 2231'	EAST EAST	LEA
Dedicated Acres 240	13 Joint or	PUII I.C.	onsolidation Code	"Order l	No.				

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



#### Production Summary Report API: 30-025-46254 MARLAN DOWNEY 4 9 23S 35E STATE COM #113H Printed On: Tuesday, April 18 2023

				Production	on			In	jection		
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	13990	18040	80296	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	29601	33852	38435	29	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	23988	29549	20952	29	0	o	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	23679	44113	20418	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	18261	42330	20380	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	16502	50066	18719	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	13212	42658	15149	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	11063	43254	15238	31	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	8702	33375	9021	29	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	8178	33589	8603	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	7274	32648	7350	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	7977	35709	8726	30	0	0	0	0	0
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	7348	39332	9288	31	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	6603	36547	6898	31	0	C	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	4321	22100	3552	22	0	c	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	6103	33480	4534	31	0	C	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	5221	33070	6845	30	0	C	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Мау	4887	32841	8205	31	0	0	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	3533	22467	7843	23	0	d	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	4422	26720	7753	31	0	c	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	3232	19645	5333	29	0		0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	3521	19758	5751	30	0	C	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	3459	17624	5240	31	0	C	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	3392	17095	4744	30	0	C	0	0	0
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	3245	15529	4446	31	. 0		0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	2884	12691	3550	28	0	C	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	2551	10982	3305	28	0	C	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	2337	10175	2708	21		C	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	3184	13628	4262	30	0	(	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	3062	13286	4354	31	. 0		0	0	0

						-				·	
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	3060	13942	4156	27	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	3384	16938	4759	31	0	0	0	0	О
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	3409	17460	4569	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	2878	18419	4309	30	_ o	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	2503	9727	2921	30	О	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	1869	18521	2763	24	О	0	0	0	0
2022	[52769] ROCK ŁAKE;BONE SPRING, SOUTH	Dec	386	2692	343	15	0	0	0	0	0
2023	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	60	4	159	15	О	0	0	0	0
2023	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	2	0	1	2	0	0	0	0	0

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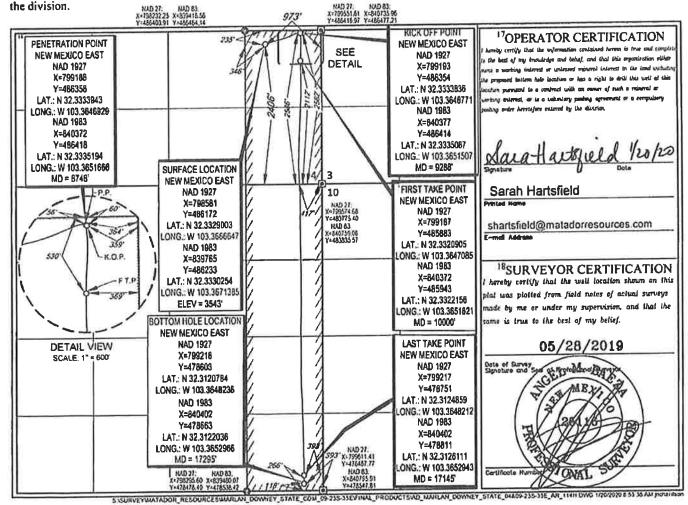
\_\_\_\_ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-46255	<sup>3</sup> Pool Code 52769	ROCK LAKE;BONE SPRIN	
<sup>1</sup> Property Code 325951		PERTY Name ATE 04&09-23S-35E AR	114H
OGRID No. 228937	*Opt	PRIDE Name OUCTION COMPANY	'Elevation 3543'

<sup>10</sup>Surface Location East/West line County Feet from the North/South line Feet from the Range Lat lâs UL or lat no. Township **EAST** LEA 973' 2406' SOUTH 23-S 35-E

UL or lot no.	Section 9	Township 23-S	35-E	Let Ide	Feet from the	North/South line SOUTH	Feet from the 393'	East/West line EAST	LEA
Dedicated Acres 240	<sup>13</sup> Joint or f	nfill 14	Cansolidation Code	15Order	No.				



#### Production Summary Report API: 30-025-46255 MARLAN DOWNEY 4 9 23S 35E STATE COM #114H Printed On: Tuesday, April 18 2023

	Printed On: Tuesday, April 18 2023  Production Injection												
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure		
2019	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	12699	15379	83511	31	0	0	0	0	0		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	26053	31772	43448	31	0	0	0	0	C		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	21055	26328	22015	29	0	0	0	0	С		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	20381	31557	19844	31	0	0	0	0	С		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	14734	19918	13986	30	0	0	0	0	c		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	15600	34741	16260	31	0	0	0	0	c		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	10198	21777	9862	30	O	0	o	0	c		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	12416	32969	15112	31	C	0	0	0	C		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	10231	25229	8261	29	C	0	0	0	C		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	10054	30599	8432	30		0	0	0	C		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	8057	28606	7243	30	O	0	0	0			
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	7809	22836	9751	30	O	0	C	0	(		
2020	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	7087	24512	7846	31	0	0	c	0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	7210	29975	6591	31	C	0	0 0	0			
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	4533	16330	2937	22	C	0	0 0	0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	6001	16417	3393	31	C	0	0 0	0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	5807	17638	5118	30	, c	0	0	0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	6248	27882	8030	31		0	0 0	0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	4215	18367	7254	23		0	0 0	0			
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	5731	23438	6751	. 31		0	) (	0			
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	4419	19033	5215	29	(	0	0 0	0 0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	5050	23820	6658	30		0		0 0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	4882	27312	7024	31		0 0		0	(		
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	4231	25095	6490	30		0	) (	0			
2021	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	3887	23447	6045	31	. (	0 0	) (		(		
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	3726	20666	4874	28	3 (	0 0					
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	3117	15091	3963	3 28	3 (	0 0					
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Mar	2815	12390	3217	20		0 0					
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Apr	3676	16322	5073	3 30	) (	0 0	) (	) (			
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	May	3268	14910	3928	31	(		) (				

2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jun	2963	13720	3932	27	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jul	3600	16658	4675	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Aug	1675	6946	1520	31	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Sep	2627	11959	3280	30	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Oct	2506	9735	2415	30	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Nov	1845	295	2376	24	0	0	0	0	0
2022	[52769] ROCK LAKE;BONE SPRING, SOUTH	Dec	480	2307	431	15	0	0	0	0	0
2023	[52769] ROCK LAKE;BONE SPRING, SOUTH	Jan	2602	6224	2534	26	0	0	0	0	0
2023	[52769] ROCK LAKE;BONE SPRING, SOUTH	Feb	637	1428	708	5	o	0	0	0	0

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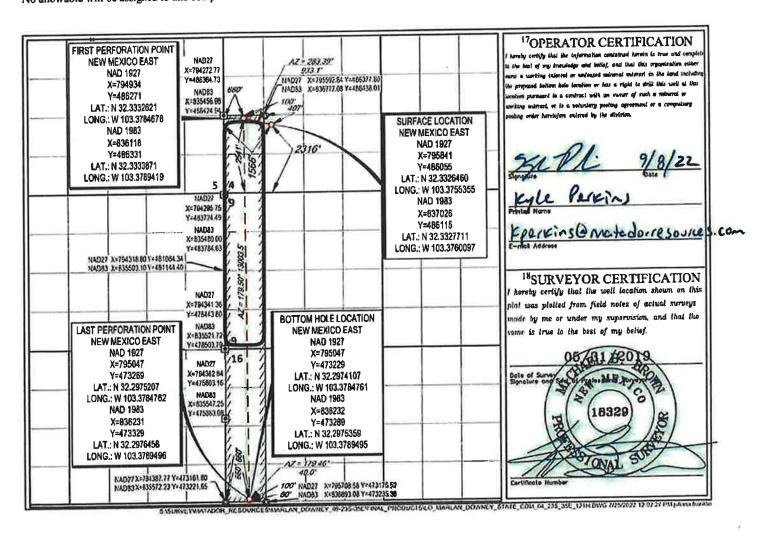
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MENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code API Number South Rock 30-025-50537 52769 Well Number Property Code 121H MARLAN DOWNEY STATE COM 333258 Elevation Operator Name OGRID No. 3546 MATADOR PRODUCTION COMPANY 228937 10 Surface Location Feet from the Emil/West line North/South line Feet from the Lot Idn Range UL ar lot no. Section Township 1566 LEA WEST 2316 SOUTH 35-E 23-S K 11Bottom Hole Location If Different From Surface County East/West Hac North/South line Feet from the Feet from the Range Lot Id: Township UL or let no. Section LEA WEST SOUTH 660' 60' 23-S 35-E 16 M Order No. Consolidation Code Dedicated Acres

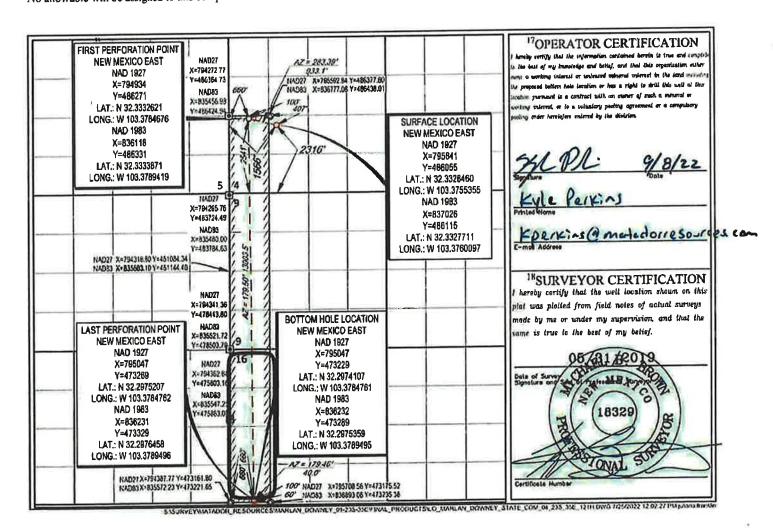


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AMENDED REPORT

1,7	API Number		9	Pool Code	WL	025 G-06	om Hidd	e Bone S	
Property Co	ode			MARLAN	Property Na	STATE COM			121H
70CRID NO.			Ŋ	/ATADOF	Operator Na PRODUCT		Elevation 3546		
					10 Surface Lo	cation			
UI, or lot no.	Section 4	Township 23-S	35-E	Let Ida	Feel from the 2316'	North/South line SOUTH	Feet from the 1566'	WEST	LEA
			11 <sub>E</sub>	ottom Hok	e Location If Di	fferent From Surf	ace		
UI. or lat no.	5cction 16	Township 23-S	35-E	Let Idn	Feet from the 60'	North/South line SOUTH	Feet from the 660'	WEST	LEA
Dedicated Acres	"Joint or 1	infill <sup>14</sup> Co	asolidation Cod	le lifOrder	No.				



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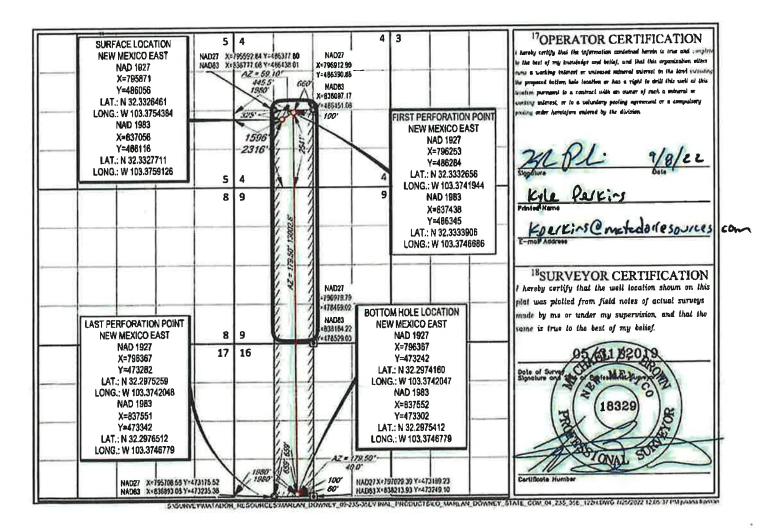
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Poni Code 30-025-50538 ROCK Lake; 52769 Well Number Property Code 122H MARLAN DOWNEY STATE COM 333258 Elevation Operator Name OCKID No. 3546 MATADOR PRODUCTION COMPANY 228937

10 Surface Location Kest/West line County North/South line Feel from the Lot Idn Feet from the Township Range UL or lot no. Section 1596 2316' WEST LEA SOUTH 23-S 35-E K <sup>11</sup>Bottom Hole Location If Different From Surface County East/West line North/South lin Feet from the Feet from the Section Township Lot Ide UL or lot no. Raug 1980' LEA 601 SOUTH WEST 23-S 35-E N 16 Dedicated Acres Consolidation Code Order No. Joint or Infill opt ass



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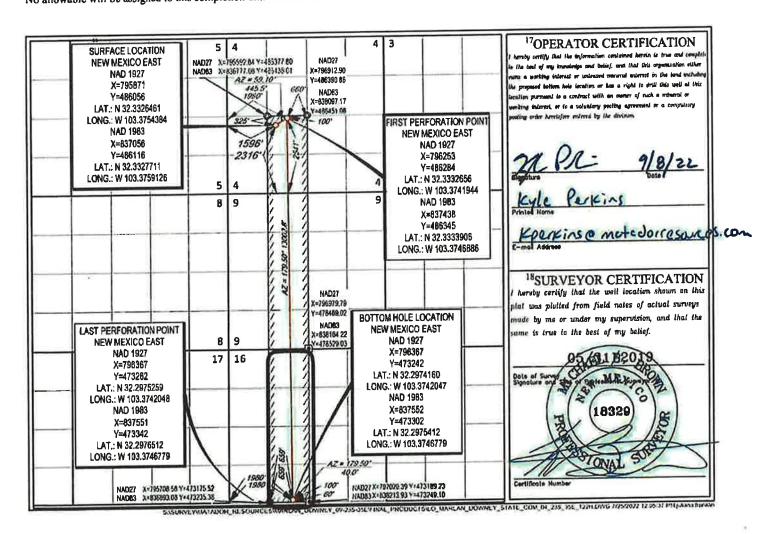
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Santa Fe, NM 87505

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

\_\_\_ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT l'ool Code AP1 Number WC-025 G-06 S233516M. Middle Bon 30-025-50538 98244 Property Name Property Code 122H MARLAN DOWNEY STATE COM 333258 Elevation Operator Name OCRID No. 3546 MATADOR PRODUCTION COMPANY **228937** 10 Surface Location County East/West Un: North/South line heet from the Fact from the Section Tawnship Rung Lot Idn III. or let un. 1596' LEA WEST 2316' SOUTH 35-E 23-S K 11Bottom Hole Location If Different From Surface East/West tin County Feet from the North/South line Lot Ide Feet from the UL or lot so. Sectio Township Hange 1980' WEST LEA 60' SOUTH 35-E 16 23-S N Order No. Dedicated Acres Joint or Infill



<u>District 1</u> 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 Prioric (3/3) 748-7228 Tail. (7)7/188-728 District IIII 1000 Rio Brazos Rond, Azice, 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

Property Code

API Number

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

Santa Fe, NM 87505

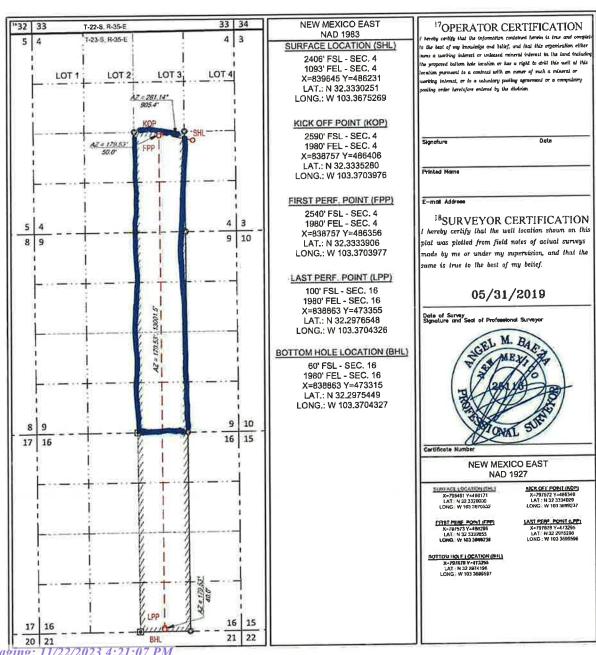
FORM C-102 Page 37 of 146 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT South Bone 52769 ROCK L 30-025-123H MARLAN DOWNEY STATE COM Elevation Operator Name

OGRID No. 3544' MATADOR PRODUCTION COMPANY 228937507 10 Surface Location Enst/West lin Feet from the Feet from the UL or lot no. Tan aship Range Lot Ide 1093 LEA EAST 2406 SOUTH 23-S 35-E 4 ī <sup>11</sup>Bottom Hole Location If Different From Surface East/West lie North/South De Feet from the UL or lot no. Township LEA 1980' EAST 60' SOUTH 16 23-S 35-E 0 Order No.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fex: (575) 393-0720
District II
R11 S. First St., Artesia, NM R8210
Phone: (575) 748-1283 Fex: (575) 748-9720
District III
1000 Rie Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fc. NM 87505
Phone: (505) 476-3460 Fex: (505) 476-3462

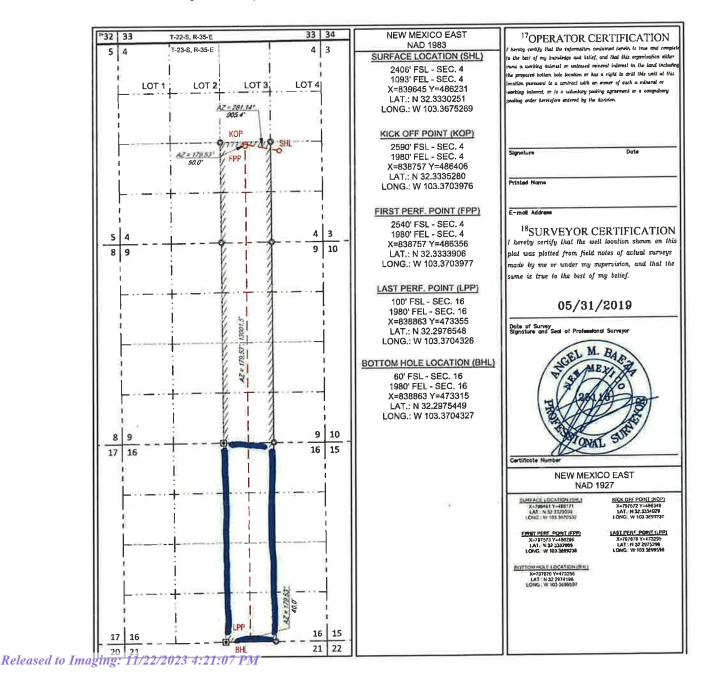
# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

FORM C-102
Revised August 1, 2011
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AMENDED REPORT

	API Number )—025-		9	Pool Code	n	16-025 6-0	Pool Nam	516M: M:	2 Bone	
*Property C	ođe				Propert N DOWNE	y Name Y STATE COM			ell Number 123H	
OGRID No.			N	"Operator Name MATADOR PRODUCTION COMPANY					Elevation 3544	
	-				10 Surface	Location				
VL or lot no.	Section 4	Township 23-S	Range 35-E	Lot idn	Feet from ( 2406'	North/South line SOUTH	Feet from the	Easi/Wesi line EAST	LEA	
			11B	ottom Hole	e Location I	f Different From Sur	face			
UL or lot no.	Section 16	Township 23-S	Range 35-E	Let Ide	Feet fram t	North/South line SOUTH	Feet from the 1980'	EAST	LEA	
Dedicated Acres	<sup>13</sup> Joint or	Infilt 14 Ce	insolidatiun Cod	e <sup>13</sup> Order	No.	<u>.</u>				

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



P

Dedicated Acres

District 1
1625 N. French Dr., Hobbs, NM 8R240
Phone: (575) 391-6161 Fax: (575) 393-0720
District III
811 S. First St., Artesia, NM 88210
Phone: (575) 748-12R3 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

23-S

16

Joint or Infill

35-E

Consolidation Code

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

LEA

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code API Number Bone 52769 30-025-Property Code 124H MARLAN DOWNEY STATE COM Elevation \*Operator Name OGRID No. 3543 228 737 7827 MATADOR PRODUCTION COMPANY 10 Surface Location East/West lin Feet from the Feet from the Range Lot Jdn Township UL or lot no. Section 1063' EAST LEA 2408' SOUTH 23-S 35-E I 4 <sup>11</sup>Bottom Hole Location If Different From Surface East/West lin Feet from th North/South III Feel Trant th UL or lot no.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

SOUTH

660'

EAST

60'

"32	33	T-22-S, R-35-E		33	34	NEW MEXICO EAST	<sup>17</sup> OPERATOR CERTIFICATION
5	4	T-23-S, R-35-E		4	3	NAD 1983	I hereby certify that the information contained herein is true and complete
	LOT	1 LOT 2	LOT 3	LOT 4		SURFACE LOCATION (SHL)  2406' FSL - SEC. 4  1063' FEL - SEC. 4  X=839675 Y=486232  LAT.: N 32.3330252  LONG.: W 103.3674298	We best of my invaluely and telef, and that like argumention either must a working inderest or unleased rotated interest in the land include the property bollom hale iscallen or has a right to drill like well at this location parament to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a computerry pushing order hereisfore entered by the distribute.
			AZ = 64.88° 443.2° SH AZ = 179.53° 50.0°	KOP		KICK OFF POINT (KOP) 2590' FSL - SEC. 4 660' FEL - SEC. 4 X=840076 Y=486419 LAT.: N 32.3335303 LONG.: W 103.3661243	Signature Date
5 8	9	<u> </u>		<del> </del> - q	3 10	FIRST PERF. POINT (FPP)  2540' FSL - SEC. 4  660' FEL - SEC. 4  X=840077 Y=486369  LAT.: N 32.3333929  LONG.: W 103.3661244	E-mail Address  18 SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.
				13001.6' - +		LAST PERF. POINT (LPP)  100' FSL - SEC. 16 660' FEL - SEC. 16 X=840183 Y=473368 LAT.: N 32.2976568 LONG.: W 103.3661609	05/31/2019  Date of Survey Signature and Sed of Professional Surveyor
8	 	.+		5821-277 + 9	10	BOTTOM HOLE LOCATION (BHL) 60° FSL - SEC. 16 660° FEL - SEC. 16 X=840183 Y=473328 LAT.: N 32.2975469 LONG,: W 103.3661610	CEL M. BAR
17	16	1		16	15		NEW MEXICO EAST NAD 1927
		<u> </u>			•		NUMBER   COCADD CH.     NUME
				400	7		LONG: W 103 3955607 LONG: W 103 3956802  8071704 UND E CONTROLUENTS  K-109809 V-41288  LAT 14 37 2974218  LONG: W 103 3656683
- <del>1</del> 7	16	<u>;</u> <u>+</u>		LPP 16	15 -		
2.1	177/22	<del>2023 4:21</del> :	a7PM =				

Page 40 of 146

District J 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fux: (575) 393-0720 Phone: (373) 333-4101 Fax. (373) 333-6120 District II 811 S. First St., Ariesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztuc, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santo Fe, NM 87505 Phone: (505) 476-3460 Fex: (505) 476-3462

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

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

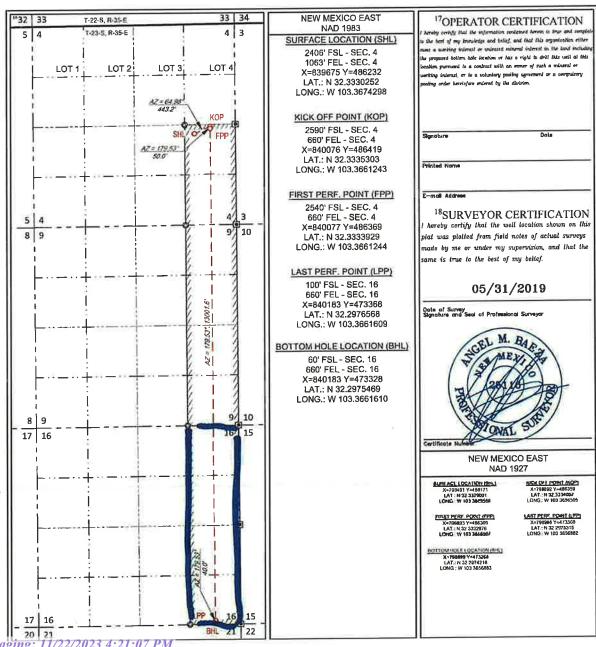
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Santa Fe, NM 87505

API Number 6-06 5233516M; Mill Bone Spin 30-025-98246 wc-oas Property Code 124H MARLAN DOWNEY STATE COM Operator Name OGRID No. 3543 MATADOR PRODUCTION COMPANY 228 H37 289 10 Surface Location Feet from th Feet from the North/South lin-UL or lat no. Township 1063' EAST LEA 35-E 2406 SOUTH 23-S I 4 11Bottom Hole Location If Different From Surface East/West III County North/South Ili Feet from th 660 EAST LEA 60' SOUTH 23-S 35-E P 16 Dedicated Acres Order No. \$ 04001

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.





## AUBREY DUNN COMMISSIONER

### State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

June 26th, 2018

Jaime Grainger Matador Production Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240

Re:

Communitization Agreement Approval

Bill Alexander State Com #111H Vertical Extent: Bone Spring

Township: 22 South, Range 35 East, NMPM

Section 33: W2W2 Lea County, New Mexico

Dear Ms Grainger,

The Commissioner of Public Lands has this date approved the Bill Alexander State Com #111H Communitization Agreement for the Bone Spring formation effective 9/19/2017. Enclosed are three Certificates of Approval.

The agreement shall remain in effect for One Year, and as long thereafter as communitized substances are produced from the communitized area in paying quantities.

If we may be of further service, please contact Niranjan Khalsa at (505) 827-6628.

Sincerely,

AUBREY DUNN

COMMISSIONER OF PUBLIC LANDS

**EXHIBIT** 

Imaging: 11/22/2023 4:21:07 PM

#### **NEW MEXICO STATE LAND OFFICE**

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Bill Alexander State Com #111H
Vertical Extent: Bone Spring
Township: 22 South, Range: 35 East, NMPM
Section 33: W2W2
Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated September 19, 2017, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 26th Day of June, 2018.

OMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

#### NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Bill Alexander State Com #111H
Vertical Extent: Bone Spring
Township: 22 South, Range: 35 East, NMPM
Section 33: W2W2
Lea County, New Mexico

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COMMISSIONER OF PUBLIC LANDS

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the State of New Mexico

#### **NEW MEXICO STATE LAND OFFICE**

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Bill Alexander State Com #111H
Vertical Extent: Bone Spring
Township: 22 South, Range: 35 East, NMPM
Section 33: W2W2
Lea County, New Mexico

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IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 26th Day of June, 2018.

COMMISSIONER OF PUBLIC LANDS

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of the State of New Mexico

NM State Land Office Oil, Gas, & Minerals Division

#### STATE/STATE OR STATE/FEE

Revised March 2017

#### **COMMUNITIZATION AGREEMENT**

KNOW ALL MEN	I RV TH	0,	Well Name:	Bill Alexander State Com 33-22S-35E #111H
ICIOW ALL IVILLY	(D1 111	ESETTESETTS.	wen rame.	
STATE OF NEW	MEXICO	O ) SS)		API #: 30
COUNTY OF	Lea	)		

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of **September 19**, 20 **17**, by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto";

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

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 leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

ONLINE version March, 2017

Received by OCD: 7/31/2023 11:21:03 AM

State/State
State/Fee

2

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 undersigned as follows:

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

Subdivisions W2W2

Of Sect(s) 33 Twnshp 22 South Rng 35 East NMPM Lea County, NM

containing 160 acres, more or less. It is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and/or depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. 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 leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 4, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

- 4. Matador Production Company shall be the Operator of the said communitized area and all matters of operation shall be determined and performed by Matador Production Company
- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, 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 compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- This agreement shall be effective as of the date hereinabove written upon execution by the 9. necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as long thereafter as communitized substances are produced from the communitized area in paying quantities; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be

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March, 2017 State/Fee

terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty (30) days after the cessation of such 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.

- 10. Operator will furnish the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. 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 instruments, 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.
- 14. 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.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.



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OPERATOR:	
BY: Craig N. Adams - Executive Vice President  Name and Title of Authorized Agent  Signature of Authorized Agent	ed a
Acknowledgment in an	Individual Capacity
State of Texas ) SS) County of Dallas )	5 10 20 19 20 T
This instrument was acknowledged before me on By Craig N. Adams, as Executive Vice President of Ma	
Name(s) of Person(s)  (SAIME GRAINGER (SAIME G	Signature of Notarial Officer  My commission expires: 8-24-2021
State of ) SS) County of )	
This instrument was acknowledged before me on By  Name(s) of Person(s)	Date
(Seal)	Signature of Notarial Officer
ONLINE version State/State	My commission expires:
March, 2017 State/Fe	ne J

**VB-2250** 

LEASE#: <b>VB-2250</b>	_	
LESSEE OF RECORD: N	IRC Permian Com	pany
BY: Craig N. Adams -	Executive Vice Pres	ident
Signature of Authorized Agent		ig .
	Acknowledgment in an	Individual Capacity
State of <b>Texas</b> County of <b>Dallas</b>	) SS) ; )	
This instrument was ackn	owledged before me on	September 19, 2017 Date
Comm. Expire Notary ID	RAINGER State of Texas es 08-24-2021 131259323	Signature of Notarial Officer  My commission expires: 8 - 24 - 2021
A	cknowledgment in an R	epresentative Capacity
State of County of	) SS) )	
This instrument was ackr	nowledged before me on	Date
By  Name(s) of Person(s)		
(Seal)		Signature of Notarial Officer
5		My commission expires:
ONLINE version March, 2017	State/State State/Fee	6

ONLINE version

March, 2017

6

	LC
LESSEE OF RECORD: Caza Petroleum,	<del>lne.</del>
Name & Title of Authorized Agent  Signature of Authorized Agent  Signature of Authorized Agent	<b>2018</b> JUN - 5
Acknowledgment in an	Individual Capacity
State of ) SS)	Individual Capacity  AM  O: 22
County of )	N
This instrument was acknowledged before me on	Date
Ву	
Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
Acknowledgment in an R	epresentative Capacity
State of )	
County of SS)	
This instrument was acknowledged before me on	Date 5 1.04.0
Ву	5/13/18
Name(s) of Person(s)	200.000 ×
NOELLE A. KORNEGAY Notary Public, State of Texas	Mulling
(Seal) Comm. Expires 06-08-2020 Notary ID 130692687	Signature of Notaka/Officer
L. Million	My commission expires: 06 08 2020

State/State

State/Fee

# ived by OCD: 7/31/20

#### **EXHIBIT "A"**

Attached to and made part of the Communitization Agreement dated September 19, 2017, by and between Matador Production Company, Et Al, and the State of New Mexico, covering the W2W2 of Section 33, Township 22 South, Range 35 East, N.M.P.M., Lea County, New Mexico.

Operator of Communitized Area: Matador Production Company

#### **DESCRIPTION OF LEASES COMMITTED:**

TRACT NO. 1:

Lessor: State of New Mexico by Commissioner of Public Lands

Lessee of Record: MRC Permian Company

Description of Township 22 South, Range 35 East, N.M.P.M., Lea County, NM

Lands Committed: Section 33: S2

Number of Acres: 320.00

TRACT NO.2:

Lessor: State of New Mexico by Commissioner of Public Lands

Lessee of Record: Caza Petroleum, Inc.

Description of Township 22 South, Range 33 East, N.M.P.M., Lea County, NM

Lands Committed: Section 33: N2

Number of Acres: 320.00

#### **RECAPITULATION**

Tract No.	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract 1:	320.00	50.0000000%
Tract 2:	320.00	50.0000000%
TOTAL:	640.00	100.0000%

ONLINE version

State/State

March, 2017

State/Fee

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#### NM State Land Office Oil, Gas, & Minerals Division

#### STATE/STATE OR STATE/FEE

Revised December 2021

#### **COMMUNITIZATION AGREEMENT**

ONLINE Version

KNOW ALL PERSONS BY THESE PR	ESENTS:
------------------------------	---------

STATE OF NEW MEXIC	O )	Well Name: Bill Alexander State Com #114H /API: 30-025-51014
	SŚ)	
COUNTY OF LEA	)	

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1<sup>st</sup> production) February 1, 2023 by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto";

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

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, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the <u>Bone Spring</u> formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

ONLINE version December 9, 2021

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 undersigned as follows:

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

Subdivisions: <u>E2E2 of Section 33</u>, <u>Township 22 South, Range 35 East, Lot 1 & the SE/4NE/4 of Section 4</u>, <u>Township 23 South, Range 35 East, NMPM Lea, County, NM.</u>

Containing 240.32 acres, more or less. It is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. 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 leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

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- 4. <u>Matador Production Company</u> shall be the Operator of the said communitized area and all matters of operation shall be determined and performed by <u>Matador Production Company</u>.
- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, 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 compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as 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, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

ONLINE version December 9, 2021

area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty

- (30) days after the cessation of such 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.
- 10. Operator will furnish the Oil Conservation Division of the NewMexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. 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 instruments, 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.
- 14. 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.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.

ONLINE version December 9, 2021

Operator: Matador Production Cor	mpany	
By: Craig N. Adams – Executive Vice	e President	
Name & Title of Authorized Agent	o i resident	
C		
Signature of Authorized Agent		
2.5		
Ackn	nowledgment in a Representative Capacity	
STATE OF TEXAS) §		
STATE OF TEXAS) g		
COUNTY OF DALLAS) §		
TI::	2022 1 G : N A	1 5 4
This instrument was acknowledged be Vice President for Matador Production	efore me on, 2023, by Craig N. A n Company, on behalf of said corporation.	dams, as Executive
vice i resident for iviatador i roduction	in Company, on ochair of said corporation.	
Signature of Notarial Officer		
My commission expires	<del></del>	
	WORKING INTEREST OWNERS	
	AND/OR LESSEES OF RECORD	
MRC Permian Company		
WIKE I et mian Company		
By: Craig N. Adams - Executive Vice	e President	
Name & Title of Authorized Agent		
Signature of Authorized Agent		
Signature of Authorized Agent		
Ackn	nowledgment in a Representative Capacity	
an		
STATE OF TEXAS) §		
COUNTY OF DALLAS) §		
, ,		
This instrument was acknowledged be	efore me on, 2023, by Craig N. A mpany on behalf of said corporation.	dams, as Executive
Vice President, for MRC Permian Con	mpany on behalf of said corporation.	
Signature of Notarial Officer		
My commission expires		
ONLINE	State/State	7
version December 9, 2021		7

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# WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Delaware Resources, LLC
By: Craig N. Adams – Executive Vice President  Name & Title of Authorized Agent
Signature of Authorized Agent
Acknowledgment in a Representative Capacity
STATE OF TEXAS) §
COUNTY OF DALLAS) §
This instrument was acknowledged before me on
Signature of Notarial Officer My commission expires

ONLINE version
December 9, 2021

# **EXHIBIT A To Communitization Agreement dated February 1, 2023.**

Plat of communitized area covering the E2E2 of Section 33, Township 22 South, Range 35 East, Lot 1 & the SE/4NE/4 of Section 4, Township 23 South, Range 35 East, NMPM Lea, County, NM.

Bill Alexander State Com #114H & Bill Alexander State Com #124H

Seeding 22	Tract 1 V080260002 80.00 Acres
Section 33	<u>Tract 2</u> VB2250000 80.00 Acres
Section 4	<u>Tract 3</u> VC04400001 80.32 Acres

ONLINE version December 9, 2021

#### **EXHIBIT B**

To Communitization Agreement dated\_February 1, 2023, embracing the E2E2 of Section 33, Township 22 South, Range 35 East, Lot 1 & the SE/4NE/4 of Section 4, Township 23 South, Range 35 East, NMPM Lea, County, NM.

Operator of Com	munitized Area: Matador Production Company
TRACT NO. 1	DESCRIPTION OF LEASES COMMITTED
Lease Serial No.:	<u>V0-8026-2</u>
Lease Date:	6/1/2007
Lease Term:	5 Years
Lessor:	State of New Mexico
Present Lessee:	Caza Petroleum, LLC
Description of La	nd Committed: Subdivisions <u>E/2NE/4 of Sect 33, Twp 22S, Rng 35E</u>
Number of Acres:	80.00
Royalty Rate:	
Name of WIOwn	ners: MRC Permian Company, Caza Petroleum, LLC, The Allar Company, Strategic Energy Income
Fund IV, LP, Hig	hland (Texas) Energy Company
TRACT NO. 2	
Lease Serial No.:	<u>VB-2250-0</u>
Lease Date:	4/1/2013
Lease Term:	5 Years
Lessor:	State of New Mexico
Present Lessee:	MRC Permian Company
Description of La	nd Committed: Subdivisions <u>E/2SE/4 of Sect 33, Twp 22S, Rng 35E</u>
Number of Acres:	80.00
Royalty Rate:	<u>3/16<sup>th</sup></u>
Name of WIOwn	ers: MRC Permian Company

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#### TRACT NO. 3

Lease Serial No.: VC-440-1

Lease Date: 8/1/2018

Lease Term: <u>5 Years</u>

Lessor: State of New Mexico

Present Lessee: MRC Delaware Resources, LLC

Description of Land Committed: Subdivisions Lot 1 & the SE/4NE/4 of Sect 4, Twp 22S, Rng 35E

Number of Acres: 80.32

Royalty Rate: 1/5<sup>th</sup>

Name of WIOwners: MRC Delaware Resources

#### RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80.00	33.29%
Tract No.2	80.00	33.29%
Tract No.3	80.32	33.42%

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#### NM State Land Office Oil, Gas, & Minerals Division

#### STATE/STATE OR STATE/FEE

Revised December 2021

#### **COMMUNITIZATION AGREEMENT**

ONLINE Version

KNOW ALL PERSONS B	Y THESE PRESENTS:	API #: 30-025-50537
STATE OF NEW MEXICO )	Well Name: Marlan Downey State	Com #121H
SS)		
COUNTY OF LEA )		

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1<sup>st</sup> production) October 18, 2022, by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto";

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

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, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the **Bone Spring** formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

ONLINE version
December 9, 2021

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 undersigned as follows:

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

Subdivisions: W/2SW/4 of Section 4, W2W2 of Sections 9 & 16, Township 23 South, Range 35

#### East, NMPM Lea, County, NM

Containing <u>400</u> acres, more or less. It is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. 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 leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

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- 4. <u>Matador Production Company</u> shall be the Operator of the said communitized area and all matters of operation shall be determined and performed by <u>Matador Production Company</u>.
- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, 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 compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as 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, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

ONLINE version December 9, 2021

area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty

- (30) days after the cessation of such 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.
- 10. Operator will furnish the Oil Conservation Division of the NewMexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. 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 instruments, 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.
- 14. 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.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.

ONLINE version December 9, 2021

Operator: <u>Matador Production Company</u>	
By: Craig N. Adams – Executive Vice President Name & Title of Authorized Agent	
Signature of Authorized Agent	
ACKNOWLE	EDGEMENT
STATE OF <u>TEXAS</u> )	§
COUNTY OF <u>DALLAS</u> )	§
This instrument was acknowledged before a Adams, as Executive Vice President for Matacorporation.	me on, 2022, by Craig N. ador Production Company, on behalf of said
	Signature
	Name (Print) My commission expires

ONLINE version December 9, 2021

#### WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Permian Company		
By:		
Print Name		
Date:		
Acknowle	dgment in a Representative Capacity	
STATE OF <u>TEXAS</u> )	<b>§</b>	
COUNTY OF <u>DALLAS</u> )	§	
This instrument was acknown Adams, as Executive Vice Presider	edged before me on, 2022, by Cot, for MRC Permian Company on behalf of said corporate	C <b>raig N.</b> tion.
	Signature	_
	Name (Print) My commission expires	_

ONLINE version December 9, 2021

#### **WORKING INTEREST OWNERS**

AND/OR LESSEES OF RECORD

MRC Delaware Resources, LLC	
By:	
Print Name	
Date:	
Acknowled	gment in a Representative Capacity
STATE OF <u>TEXAS)</u>	<b>§</b>
COUNTY OF <u>DALLAS</u> )	§
This instrument was acknowled Adams, as Executive Vice Preside corporation.	lged before me on, 2022, by Craig N nt, for MRC Delaware Resources, LLC on behalf of said
	Signature
	Name (Print) My commission expires

ONLINE version December 9, 2021

#### **EXHIBIT A**

To Communitization Agreement dated October 18, 2022.

Plat of communitized area covering the W/2SW/4 of Section 4, W2W2 of Sections 9 & 16, Township 23 South, Range 35 East, NMPM Lea, County, NM

Tract 1 State Lease VC04290001 80.00 Acres	Section 4
Tract 2 State Lease VB2259 160.00 Acres	Section 9
Tract 3 State Lease VB22510002 160.00 Acres	Section 16

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#### **EXHIBIT B**

To Communitization Agreement dated October 18, 2022, embracing the Subdivisions W/2SW/4 of Section 4, W2W2 of Sections 9 & 16, Township 23 South, Range 35 East, NMPM Lea, County, NM

Operator of Communitized Area: Matador Production Company

#### **DESCRIPTION OF LEASES COMMITTED**

#### TRACT NO. 1

Lease Serial No.: VC-0429-0001

**Lease Date:** 8/1/2018

Lease Term: 5 Years

**Lessor:** State of New Mexico

Present Lessee: MRC Delaware Resources, LLC

**Description of Land Committed: Subdivisions:**Township 23 South, Range 35 East,

Section 4: W/2SW/4

Number of Acres: 80.00

**Royalty Rate:** 1/5<sup>th</sup>

Name and WIOwners: MRC Permian Company

#### TRACT NO. 2

Lease Serial No.: VB-2259-000

**Lease Date:** 4/1/2013

Lease Term: 5 Years

**Lessor:** State of New Mexico

**Present Lessee:** MRC Permian Company

**Description of Land Committed: Subdivisions:**Township 23 South, Range 35 East,

Section 9: W2W2

Number of Acres: 160.00

**Royalty Rate:** 3/16<sup>th</sup>

Name and WIOwners: MRC Permian Company

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#### TRACT NO. 3

Lease Serial No.: VB-2251-0001

**Lease Date:** 4/1/2013

Lease Term: 5 Year

**Lessor:** State of New Mexico

Present Lessee: MR NM Operating LLC

**Description of Land Committed:**Township 23 South, Range 35 East,
Section 16: W2W2

Section 16: W2W2

**Subdivisions:** 

**Number of Acres:** 160.00

**Royalty Rate:** 3/16<sup>th</sup>

Name and WIOwners: MRC Permian Company

MR NM Operating LLC

#### RECAPITULATION

Tract Numbers	Numbers of Acres	Percentage of Interest in Communitied Area
Tract 1	80.00	20.00%
Tract 2	160.00	40.00%
Tract 3	160.00	40.00%
Total Acreage	400.00	100%

#### NM State Land Office Oil, Gas, & Minerals Division

#### STATE/STATE OR STATE/FEE

ADI #. 20 025 50520

Revised December 2021

#### **COMMUNITIZATION AGREEMENT**

ONLINE Version

KNOW ALL PERSONS I	OT THESE PRESENTS:	AP1#: 30-023-30338
STATE OF NEW MEXICO )	Well Name: Marlan Downey S	State Com #122H
SS)		
COUNTY OF LEA )		

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1<sup>st</sup> production) October 18, 2022, by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto";

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

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, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the **Bone Spring** formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

ONLINE version December 9, 2021

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 undersigned as follows:

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

Subdivisions: E/2SW/4 of Section 4, E2W2 of Sections 9 & 16, Township 23 South, Range 35

### East, NMPM Lea, County, NM

Containing <u>400</u> acres, more or less. It is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. 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 leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

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- 4. <u>Matador Production Company</u> shall be the Operator of the said communitized area and all matters of operation shall be determined and performed by <u>Matador Production Company</u>.
- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, 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 compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as 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, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

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area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty

- (30) days after the cessation of such 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.
- 10. Operator will furnish the Oil Conservation Division of the NewMexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. 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 instruments, 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.
- 14. 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.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.

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Operator: <u>Matador Production Company</u>	
By: Craig N. Adams – Executive Vice President Name & Title of Authorized Agent	
Signature of Authorized Agent	
ACKNOWLE	EDGEMENT
STATE OF <u>TEXAS</u> )	§
COUNTY OF <u>DALLAS</u> )	§
This instrument was acknowledged before a Adams, as Executive Vice President for Matacorporation.	me on, 2022, by Craig N. ador Production Company, on behalf of said
	Signature
	Name (Print) My commission expires

ONLINE version December 9, 2021

### WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Permian Company		
By:		
Print Name		
Date:		
Acknowledgr	nent in a Representative Capacity	
STATE OF <u>TEXAS</u> )	<b>§</b>	
COUNTY OF <u>DALLAS</u> )	<b>§</b>	
This instrument was acknowledge Adams, as Executive Vice President, for	od before me on, 2022, by r MRC Permian Company on behalf of said corpor	Craig N. ration.
	Signature	_
	Name (Print) My commission expires	

ONLINE version December 9, 2021

### WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

MRC Delaware Resources, LLC	
By:	
Print Name	
Date:	
Acknowled	gment in a Representative Capacity
STATE OF <u>TEXAS</u> )	§
COUNTY OF <u>DALLAS</u> )	§
This instrument was acknowled Adams, as Executive Vice Preside corporation.	lged before me on, 2022, by Craig N nt, for MRC Delaware Resources, LLC on behalf of said
	Signature
	Name (Print) My commission expires

ONLINE version December 9, 2021

### **EXHIBIT A**

To Communitization Agreement dated October 18, 2022.

Plat of communitized area covering the E/2SW/4 of Section 4, E2W2 of Sections 9 & 16, Township 23 South, Range 35 East, NMPM Lea, County, NM

Tract 1 State Lease VC04290001 80.00 Acres	Section 4
Tract 2 State Lease VB2259 160.00 Acres	Section 9
Tract 3 State Lease VB22510002 160.00 Acres	Section 16

ONLINE version
December 9, 2021

#### **EXHIBIT B**

To Communitization Agreement dated October 18, 2022, embracing the Subdivisions E/2SW/4 of Section 4, E2W2 of Sections 9 & 16, Township 23 South, Range 35 East, NMPM Lea, County, NM

**Operator of Communitized Area:** Matador Production Company

#### **DESCRIPTION OF LEASES COMMITTED**

### TRACT NO. 1

Lease Serial No.: VC-0429-0001

**Lease Date:** 8/1/2018

Lease Term: 5 Years

Lessor: State of New Mexico

**Present Lessee:** MRC Delaware Resources, LLC

Township 23 South, Range 35 East, **Description of Land Committed: Subdivisions:** 

Section 4: E/2SW/4

**Number of Acres:** 80.00

1/5<sup>th</sup> **Royalty Rate:** 

Name and WIOwners: MRC Permian Company

#### TRACT NO. 2

Lease Serial No.: VB-2259-000

**Lease Date:** 4/1/2013

Lease Term: 5 Years

Lessor: State of New Mexico

**Present Lessee:** MRC Permian Company

Township 23 South, Range 35 East, **Description of Land Committed: Subdivisions:** 

Section 9: E2W2

**Number of Acres:** 160.00

 $3/16^{th}$ **Royalty Rate:** 

Name and WIOwners: MRC Permian Company

ONLINE State/State

version

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9

### TRACT NO. 3

Lease Serial No.: VB-2251-0001

**Lease Date:** 4/1/2013

**Lease Term:** 5 Year

Lessor: State of New Mexico

**Present Lessee:** MR NM Operating LLC

Township 23 South, Range 35 East, **Description of Land Committed:** 

Section 16: E2W2

**Subdivisions:** 

**Number of Acres:** 160.00

 $3/16^{th}$ **Royalty Rate:** 

MRC Permian Company Name and WIOwners:

MR NM Operating LLC

### RECAPITULATION

Tract Numbers	Numbers of Acres	Percentage of Interest in
		Communitied Area
Tract 1	80.00	20.00%
Tract 2	160.00	40.00%
Tract 3	160.00	40.00%
Total Acreage	400.00	100%



Commissioner

Stephanie Garcia Richard

## State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

February 25th, 2020

Stephanie Kinsman Matador Production Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240

Re:

Communitization Agreement Approval

Marlan Downey 4-9-23S-35E State Com #113H

Vertical Extent: Bone Spring

Township: 23 South, Range 35 East, NMPM

Sect 4: W2SE4 Sect 9: W2E2

Lea County, New Mexico

Dear Ms Kinsman,

The Commissioner of Public Lands has this date approved the Marlan Downey 4-9-23S-35E State Com #113H Communitization Agreement for the Bone Spring formation effective 7/31/2019. Enclosed are three Certificates of Approval.

The agreement shall remain in effect for One Year, and as long thereafter as communitized substances are produced from the communitized area in paying quantities.

Approval of this agreement does not warrant or certify that the operator and/or other working interest owners hold legal or equitable title to the leases which are committed hereto, nor does the Commissioner's approval constitute adjudication of any federal or private interests, or warrant or certify that the information supplied by the operator regarding federal or private interests is accurate.

If we may be of further service, please contact Niranjan Khalsa at (505) 827-6628.

Stephanie Gereie Richwalls

Stephanie Garcia Richard

COMMISSIONER OF PUBLIC LANDS

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Marlan Downey 4-9-23S-35E State Com #113H
Vertical Extent: Bone Spring
Township: 23 South, Range: 35 East, NMPM
Section 4: W2SE4
Section 9: W2E2
Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **July 31, 2019**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 25th Day of February, 2020.

COMMISSIONER OF PUBLIC LANDS

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Marlan Downey 4-9-23S-35E State Com #113H
Vertical Extent: Bone Spring
Township: 23 South, Range: 35 East, NMPM
Section 4: W2SE4
Section 9: W2E2
Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **July 31, 2019**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 25th Day of February, 2020.

COMMISSIONER OF PUBLIC LANDS

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Marlan Downey 4-9-23S-35E State Com #113H
Vertical Extent: Bone Spring
Township: 23 South, Range: 35 East, NMPM
Section 4: W2SE4
Section 9: W2E2
Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **July 31, 2019**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 25th Day of February, 2020.

COMMISSIONER OF PUBLIC LANDS

### NM State Land Office Oil, Gas, & Minerals Division

### STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised Feb. 2013

Received by OCD: 7/31/2023 11:21:03 AM

### ONLINE Version **COMMUNITIZATION AGREEMENT**

Contract No.		

Well Name: Marlan Downey 4 9 23S 35E State Com #113H

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 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:

l.The lands cov	vered by this agreement	(hereinafter referred to a	s "communitized	d area'') are o	described as follows	
Subdivisions	W/2 SE/4 of Section	4 & W/2 E/2 of Section	on 9			

Sect 4&9, T 23S, R 35E, NMPM Lea County NM

acres, more or less, and this agreement shall include only the containing

Bone Spring Formation underlying said lands and the hydrocarbons (hereinafter

referred to as "communitized substances") producible from such formation.

- 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.

- 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. July The date of this agreement is Month 31 Day, 2019 Year, 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 duly authorized representative, and by the Commissioner or his duly authorized representative, and shall remain in force and effect for a period of two (2) years and so long thereafter as communitized substances are produced or can be produced from the communitized area in paying quantities; provided, that the two-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 the capability 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 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.

Operator: Matador Production Company

Lessees of Record: MRC Permian Company

By: Craig N. Adams - Executive Vice President

Name & Title of Authorized Agent

Signature of Authorized Agent

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

### Acknowledgment in an Individual Capacity

State of)	
County of) SS)	
This instrument was acknowledged before me on	_
DATE	
By	
Name(s) of Person(s)	ear .
(Seal)	Signature of Notarial Officer
	My commission expires:
Acknowledgment in a Representative	e Capacity
State of lexas	
County of Dallas )\$5)	
This instrument was acknowledged before me on August 7, 2010	<u>7</u>
- Comia N Adams	
By Ording N. Houris	
Name(s) of Person(s) as Executive Vice President of Matador Pro	duction Company
Type of authority, e.g., officer, trustee, etc Name of party on be	half of whom instrument was executed
STEPHANIE MICHELLE KINSMAN Notary Public STATE OF TEXAS ID#131080916 My Comm. Exp. April 10, 2021	Signature of Notarial Officer  My commission expires: 4-10-2021

### Acknowledgment in an Individual Capacity

State of)	
County of) SS)	
This instrument was acknowledged before me on	
DATE	
By	
Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
State of Olas (State	RO19
By Craig N. Adams Name(s) of Person(s)	
as Executive Vice President of MRC Perm	man Company
	behalf of whom instrument was executed
(Seal)  STEPHANIE MICHELLE KINSMAN Notary Public STATE OF TEXAS ID#131080916 My Comm. Exp. April 10, 2021	Signature of Notarial Officer  My commission expires: 4-10-2021

### **EXHIBIT A**

To Communitization Agreement dated July 31	, 20 <u>19</u>
Plat of communitized area covering the:	
Subdivisions W/2 SE/4 of Section 4 & W/2 E/2 of Section 9	
of Sect 4&9 T 23S R 35F NMPM Lea	County NN

### **EXHIBIT B**

	To Communitization Agreement dated July 31 20	19_, embracing the
Subdivisions	W/2 SE/4 of Section 4 & W/2 E/2 of Section 9	
of Section 4 & 9	, T23S, R35E, N.M.P.M., Lea	County, NM
Operator of Con	munitized Area: Matador Production Company	
TRACT NO. 1	<b>DESCRIPTION OF LEASES COMMITTED</b>	
Lease Serial No.:		
Lease Date:	8/1/2018	
	5 years	
Lessor:	State of New Mexico	ä
	Federal Abstract Company	
	MRC Permian Company	
•	nd Committed: Subdivisions W/2 SE/4	
Sect_4, Twp	o 23S , Rng 35E NMPM, Lea	County, NM
Number of Acres:	80	
Royalty Rate:	20%	
Name and Percen	t ORRI Owners:	
Name and Percen	t WIOwners: <u>Matador Production Company – 100%</u>	
TRACT NO. 2		
Lease Serial No.:	VB2259	
Lease Date:	4/1/2013	
Lease Term:	5 years	
Lessor:	State of New Mexico	
Original Lessee:	MRC Permian Company	
Present Lessee:	MRC Permian Company	
Description of La	nd Committed: Subdivisions W/2 E/2	
Sect_9, Twp	<u>23S</u> , Rng <u>35E</u> , NMPM, <u>Lea</u>	County, NM
Number of Acres	160	0.
Royalty Rate:	18.75%	
Name and Percen	t ORRI Owners:	
Name and Percen	t WIOwners: <u>Matador Production Company – 100%</u>	

TRACT NO. 3				
Lease Serial No.:	Y	•:		,
Lease Date:		27		
Lease Term:		45		
Lessor:				
Original Lessee:				
Present Lessee:				
Description of Land Committed: Subdiv	visions			
Sect, Twp, Rng	, NMPM,			County, NM
Number of Acres:				
Royalty Rate:				
Name and Percent ORRI Owners:				
10 100		~		
TRACT NO. 4				
Lease Serial No.:		2		
Lease Date:				
Lease Term:		-		
Lessor:				
Original Lessee:				
Present Lessee:				
Description of Land Committed: Subdiv	visions			,
Sect, Twp, Rng	, NMPM,		 	County, NM
Number of Acres:				
Royalty Rate:		183		
Name and Percent ORRI Owners:				
Name and Dargant WI Oumars				

### RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area		
Tract No.1	80	33.33%		
Tract No.2	160	66.67%		
Tract No.3				
Tract No.4		À		

### EXHIBIT "A"

PLAT OF COMMUNITIZED AREA COVERING THE W2 SE/4 OF SECTION 4 & W/2 E/2 OF SECTION 9, TOWNSHIP 23 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Section 4	
	Tract 1: 80 acres VC0429
Section 9	Tract 2: 160 acres VB2259



### Commissioner

Stephanie Garcia Richard

## State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE

February 25th, 2020

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

Stephanie Kinsman Matador Production Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240

Re:

Communitization Agreement Approval

Marlan Downey 4-9-23S-35E State Com #114H

Vertical Extent: Bone Spring

Township: 23 South, Range 35 East, NMPM

Sect 4: E2SE4 Sect 9: E2E2

Lea County, New Mexico

Dear Ms Kinsman,

The Commissioner of Public Lands has this date approved the Marlan Downey 4-9-23S-35E State Com #114H Communitization Agreement for the Bone Spring formation effective 7/31/2019. Enclosed are three Certificates of Approval.

The agreement shall remain in effect for One Year, and as long thereafter as communitized substances are produced from the communitized area in paying quantities.

Approval of this agreement does not warrant or certify that the operator and/or other working interest owners hold legal or equitable title to the leases which are committed hereto, nor does the Commissioner's approval constitute adjudication of any federal or private interests, or warrant or certify that the information supplied by the operator regarding federal or private interests is accurate.

If we may be of further service, please contact Niranjan Khalsa at (505) 827-6628.

Jerenz Brichard 5º

Sincerely,

Stephanie Garcia Richard

COMMISSIONER OF PUBLIC LANDS

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Marlan Downey 4-9-23S-35E State Com #114H
Vertical Extent: Bone Spring
Township: 23 South, Range: 35 East, NMPM
Section 4: E2SE4
Section 9: E2E2
Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **July 31, 2019**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 25th Day of February, 2020.

COMMISSIONER OF PUBLIC LANDS

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Marlan Downey 4-9-23S-35E State Com #114H
Vertical Extent: Bone Spring
Township: 23 South, Range: 35 East, NMPM
Section 4: E2SE4
Section 9: E2E2
Lea County, New Mexico

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COMMISSIONER OF PUBLIC LANDS

CERTIFICATE OF APPROVAL

#### COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Matador Production Company
Marlan Downey 4-9-23S-35E State Com #114H
Vertical Extent: Bone Spring
Township: 23 South, Range: 35 East, NMPM
Section 4: E2SE4
Section 9: E2E2
Lea County, New Mexico

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IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 25th Day of February, 2020.

COMMISSIONER OF PUBLIC LANDS

### STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised Feb. 2013

Received by OCD: 7/31/2023 11:21:03 AM

# ONLINE Version COMMUNITIZATION AGREEMENT

Contract No.	_			

Well Name: Marlan Downey 4 9 23S 35E State Com #114H

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 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 co	vered by this agreement	(hereinafter referred to as '	"communitized area"	') are described as follows:
Subdivisions	E/2 SE/4 of Section	4 & E/2 E/2 of Section 9	)	

Sect 4&9, T 23S, R 35E, NMPM Lea County NM

containing 240 acres, more or less, and this agreement shall include only the

Bone Spring formation underlying said lands and the <u>hydrocarbons</u> (hereinafter referred to as "communitized substances") producible from such formation.

1 #105.00 #0187 Fees ## UP-2259

- 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.

- 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.
- 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 July Month 31 Day, 2019 Year, 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 duly authorized representative, and by the Commissioner or his duly authorized representative, and shall remain in force and effect for a period of two (2) years and so long thereafter as communitized substances are produced or can be produced from the communitized area in paying quantities; provided, that the two-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 the capability 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 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 ofNew 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.

Operator: Matador Production Company

Lessees of Record:

MRC Permian Company

By: Craig N. Adams - Executive Vice President

Name & Title of Authorized Agent

Signature of Authorized Agent

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

### Acknowledgment in an Individual Capacity

State of)	
County of) \$ \$ \$ )	
This instrument was acknowledged before me on	
DATE	
Ву	
Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
State of County of Dallas (State of Dall	2019
By Craig N. Adams	
as Executive Vice President of Matador F	Production Company
Type of authority, e.g., officer, trustee, etc Name of party on	behalf of whom instrument was executed
(Seal) STEPHANIE MICHELLE KINSMAN Notary Public STATE OF TEXAS ID#131080916 My Comm. Exp. April 10, 2021	Signature of Notarial Officer  My commission expires: 4 · 10 · 2021

### Acknowledgment in an Individual Capacity

State of)	
County of) SS)	
This instrument was acknowledged before me on	_
DATE	
Ву	<u></u>
Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
*	
Acknowledgment in a Representative	ve Capacity
State of Lyas	
County of Dallas (12)	
This instrument was acknowledged before me on August 7, 20	19
DATE	
By Craig N. Adams	
Name(s) of Person(s)	2
as Executive Vice President of MRC Perm	nan Company
Type of authority, e.g., officer, trustee, etc Name of party on be	ehalf of whom instrument was executed
STEPHANIE MICHELLE KINSMAN Notary Public STATE OF STATE O	Signature of Notarial Officer  My commission expires: 4.10.2021

### **EXHIBIT A**

To Communitization Agreement dated <u>July 31</u>	, 20 <u>19</u>
Plat of communitized area covering the:	
Subdivisions E/2 SE/4 of Section 4 & E/2 E/2 of Section 9	
of Sect. 4&9, T_23S , R_35E , NMPM, Lea	County, NM.

### **EXHIBIT B**

DESCRIPTION OF LEASES COMMITTED  TRACT NO. 1  Lease Serial No.: VC0429 Lease Date: 8/1/2018 Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lesse: MRC Permian Company  Description of Land Committed: Subdivisions E/2 SE/4  Sect 4		To Communitization Agreement dated July 3120 19	, embracing the
DESCRIPTION OF LEASES COMMITTED  TRACT NO.1  Lease Serial No.: VC0429  Lease Date: 8/1/2018  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: Federal Abstract Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E2 SE/4  Sect 4, Twp_23S _, Rng_35E _ NMPM, Lea	Subdivisions	E/2 SE/4 of Section 4 & E/2 E/2 of Section 9	
DESCRIPTION OF LEASES COMMITTED	of Section 4 & 9	, T 23S , R 35E , N.M.P.M., Lea	County, NM
DESCRIPTION OF LEASES COMMITTED			
TRACT NO. 1         Lease Serial No.: VC0429         Lease Date: 8/1/2018         Lease Term: 5 years         Lessor: State of New Mexico         Original Lessee: Federal Abstract Company         Present Lessee: MRC Permian Company         Description of Land Committed: Subdivisions E/2 SE/4         Sect 4 _ , Twp _23S _ , Rng _35E _ NMPM, Lea _ County, NN         Number of Acres: 80         Royalty Rate: 20%         Name and Percent WIOwners: Matador Production Company = 100%         TRACT NO. 2         Lease Serial No.: VB2259         Lease Date: 4/1/2013         Lease Term: 5 years         Lessor: State of New Mexico         Original Lessee: MRC Permian Company         Present Lessee: MRC Permian Company         Description of Land Committed: Subdivisions E/2 E/2         Sect 9 _ , Twp _23S _ , Rng _35E _ , NMPM, Lea _ County, NM         Number of Acres: 160         Royalty Rate: 18.75%         Name and Percent ORRI Owners:	Operator of Con	munitized Area: Matador Production Company	
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Lease Date:	TRACT NO. 1		
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Lessor: State of New Mexico Original Lessee: Federal Abstract Company Present Lessee: MRC Permian Company Description of Land Committed: Subdivisions E/2 SE/4 Sect 4, Twp23S, Rng35ENMPM, Lea	Lease Date:	8/1/2018	
Original Lessee: Federal Abstract Company Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 SE/4  Sect 4, Twp _23S, Rng _35ENMPM, _Lea	Lease Term:	5 years	
Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 SE/4  Sect 4, Twp _ 23S, Rng _ 35ENMPM, _Lea	Lessor:	State of New Mexico	
Description of Land Committed: Subdivisions E/2 SE/4  Sect 4 _ , Twp 23S _ , Rng 35E	Original Lessee:	Federal Abstract Company	
Sect_4, Twp_23S, Rng_35ENMPM, LeaCounty, NN Number of Acres: 80  Royalty Rate: 20% Name and Percent ORRI Owners: Name and Percent W1Owners: Matador Production Company — 100%  TRACT NO. 2  Lease Serial No.: VB2259 Lease Date: 4/1/2013 Lease Term: 5 years Lessor: State of New Mexico Original Lessee: MRC Permian Company Present Lessee: MRC Permian Company Description of Land Committed: Subdivisions/2 E/2, Sect_9, Twp_23S, Rng_35E, NMPM, Lea County, NM Number of Acres: 160 Royalty Rate: 18.75% Name and Percent ORRI Owners:	Present Lessee:	MRC Permian Company	
Number of Acres: 80 Royalty Rate: 20% Name and Percent ORRI Owners: Name and Percent WIOwners: Matador Production Company – 100%  TRACT NO. 2  Lease Serial No.: VB2259 Lease Date: 4/1/2013 Lease Term: 5 years Lessor: State of New Mexico  Original Lessee: MRC Permian Company Present Lessee: MRC Permian Company Description of Land Committed: Subdivisions E/2 E/2 Sect 9 , Twp 23S , Rng 35E , NMPM, Lea	Description of La	nd Committed: Subdivisions E/2 SE/4	
Royalty Rate: 20% Name and Percent ORRI Owners: Name and Percent W1Owners: Matador Production Company – 100%  TRACT NO. 2  Lease Serial No.: VB2259 Lease Date: 4/1/2013 Lease Term: 5 years Lessor: State of New Mexico Original Lessee: MRC Permian Company Present Lessee: MRC Permian Company Description of Land Committed: Subdivisions E/2 E/2 Sect_9 _, Twp_23S _, Rng_35E _, NMPM, Lea	Sect_4, Tw	o 23S , Rng 35E NMPM, Lea	County, NM
Name and Percent ORRI Owners:  Name and Percent WIOwners:  Matador Production Company – 100%  TRACT NO. 2  Lease Serial No.: VB2259  Lease Date: 4/1/2013  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect_9, Twp_23S, Rng_35E, NMPM_, Lea	Number of Acres	: 80	
Name and Percent WIOwners: Matador Production Company – 100%  TRACT NO. 2  Lease Serial No.: VB2259  Lease Date: 4/1/2013  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Royalty Rate:	20%	
TRACT NO. 2  Lease Serial No.: VB2259  Lease Date: 4/1/2013  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Name and Percer	t ORRI Owners:	
Lease Serial No.: VB2259  Lease Date: 4/1/2013  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Name and Percer	t WIOwners: <u>Matador Production Company – 100%</u>	
Lease Serial No.: VB2259  Lease Date: 4/1/2013  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:			
Lease Serial No.: VB2259  Lease Date: 4/1/2013  Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	TD A CT NO.		
Lease Term: 5 years  Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	TRACT NO. 2	<u>4</u> ,	
Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect_9, Twp_23S, Rng_35E, NMPM, Lea	Lease Serial No.:	<u>VB2259</u>	
Lessor: State of New Mexico  Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Lease Date:	4/1/2013	
Original Lessee: MRC Permian Company  Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Lease Term:	5 years	
Present Lessee: MRC Permian Company  Description of Land Committed: Subdivisions E/2 E/2  Sect_9, Twp_23S, Rng_35E, NMPM, Lea	Lessor:	State of New Mexico	
Description of Land Committed: Subdivisions E/2 E/2  Sect 9 , Twp 23S , Rng 35E , NMPM, Lea County, NM  Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Original Lessee:	MRC Permian Company	
Sect 9 , Twp 23S , Rng 35E , NMPM, Lea         County, NM           Number of Acres: 160         Royalty Rate: 18.75%           Name and Percent ORRI Owners:	Present Lessee:	MRC Permian Company	
Number of Acres: 160  Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Description of La	nd Committed: Subdivisions_ E/2 E/2	
Royalty Rate: 18.75%  Name and Percent ORRI Owners:	Sect 9, Tw	<u>23S</u> , Rng 35E, NMPM, Lea	County, NM
Name and Percent ORRI Owners:	Number of Acres	: 160	
	Royalty Rate:	18.75%	× .
Name and Percent WIOwners: <u>Matador Production Company – 100%</u>	Name and Percer	t ORRI Owners:	
	Name and Percer	t WIOwners: <u>Matador Production Company - 100%</u>	

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TRACT NO. 3		
Lease Serial No.:		
Lease Date:		
Lease Term:		
Lessor:		
Original Lessee:		
Present Lessee:		
Description of Land Committed: Subdi	visions	
Sect, Twp, Rng	, NMPM,	County, NM
Number of Acres:		
Royalty Rate:		
Name and Percent ORRI Owners:		
Name and Percent WIOwners:		
TRACT NO. 4		3
Lease Serial No.:		
Lease Date:		
Lease Term:		
Loggow		
Original Lessee:		
Present Lessee:		
Description of Land Committed: Subdiv	visions	
Sect, Twp, Rng	, NMPM,	County, NM
Number of Acres:		
Royalty Rate:		
Name and Percent ORRI Owners:		
Name and Percent WIOwners:		

Received by OCD: 7/31/2023 11:21:03 AM

# RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80	33.33%
Tract No.2	160	66.67%
Tract No.3		
Tract No.4	=	

# EXHIBIT "A"

PLAT OF COMMUNITIZED AREA COVERING THE E/2 OF SE/4 OF SECTION 4 & E/2 OF E/2 OF SECTION 9, TOWNSHIP 23 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Section 4	
	Tract 1: 80 acres VC0429
Section 9	Tract 2: 160 acres VB2259

# NM State Land Office Oil, Gas, & Minerals Division

# STATE/STATE OR STATE/FEE

Revised December 2021

## **COMMUNITIZATION AGREEMENT**

NOW ALL PERSONS BY THESE PRESENTS:

API #: 30-0\_\_\_
STATE OF NEW MEXICO ) Well Name: Marlan Downey State Com #123H

COUNTY OF Lea )

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1st production) May 1 \_\_\_\_\_\_, 2023 , by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto";

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

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, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the <u>Bone Spring</u> formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

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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 undersigned as follows:

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

Subdivisions: W2E2 of Sections 4, 9 & 16, Township 23 South, Range 35 East, NMPM, Lea County, NM.

Containing 400 \_\_acres, more or less. It is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. 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 leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

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- 4. <u>Matador Production Company</u> shall be the Operator of the said communitized area and all matters of operation shall be determined and performed by <u>Matador Production Company</u>.
- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, 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 compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as 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, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

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area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty

- (30) days after the cessation of such 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.
- 10. Operator will furnish the Oil Conservation Division of the NewMexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. 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 instruments, 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.
- 14. 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.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.

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Operator: Matador Production C	ompany	
By: Bryan A. Erman– E.V.P. and G	eneral Counsel	
Name & Title of Authorized Agent	cherar counser	
S		
Signature of Authorized Agent		
Signature of Authorized Agent		
Ac	knowledgment in a Representative Capacity	
STATE OF TEXAS) §		
3		
COUNTY OF DALLAS) §		
This instrument was acknowledged General Counsel, for Matador Produ	before me on, 2023, by Euction Company, on behalf of said corporation.	Bryan A. Erman, as E.V.P. and
Signature of Notarial Officer		
My commission expires		
	WORKING INTEREST OWNERS	
	AND/OR LESSEES OF RECORD	
MRC Permian Company		
THE TELLIMIN COMPANY		
By: Bryan A. Erman– E.V.P. and G	eneral Counsel	
Name & Title of Authorized Agent		
Signature of Authorized Agent		
Ac	knowledgment in a Representative Capacity	
STATE OF TEXAS) §		
COUNTY OF DALLAS) §		
This instrument was salmoveled and	hoforo mo on 2022 by I	Durron A. Europa as E.V.D. and
General Counsel, for MRC Permian	before me on, 2023, by En Company on behalf of said corporation.	oryan A. Erman, as E.v.F. and
0010101	. Company on continuon or said corporation	
Cinnetons of Nietonial Officer		
Signature of Notarial Officer My commission expires		
ing commission expires		
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MRC Delaware Resources, LLC

Signature of Notarial Officer My commission expires

# WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

# By: Bryan A. Erman–E.V.P. and General Counsel Name & Title of Authorized Agent Signature of Authorized Agent

# 

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December 9, 2021

## **EXHIBIT A**

To Communitization Agreement dated May 1, 2023

Plat of communitized area covering the W2E2 of Sections 4, 9 & 16, Township 23 South, Range 35 East, NMPM, Lea County, NM.

# Marlan Downey State Com #123H

Section 4	Tract 1 State Lease VC-429-1 80 Acres	
Section 9	Tract 2 State Lease VB-2259 160 Acres	
Section 16	Tract 1 State Lease VB-2251-2 160 Acres	

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# **EXHIBIT B**

To Communitization Agreement dated May 1, 2023, embracing the Subdivisions W2E2 of Sections 4, 9 & 16, Township 23 South, Range 35 East, NMPM, Lea County, NM.

Operator of Com	munitized Area: Matador Production Company
TRACT NO. 1	DESCRIPTION OF LEASES COMMITTED
Lease Serial No.:	VC-429-1
Lease Date:	8/1/2018
Lease Term:	5 Years
Lessor:	State of New Mexico
Present Lessee:	MRC Delaware Resources, LLC
Description of Lar	nd Committed: Subdivisions W/2SE/4
Sect(s) 4	Twp 23S , Rng 35E NMPM, Lea County, NM
Number of Acres:	80
Royalty Rate:	<u>1/5<sup>th</sup></u>
Name of WI Own	ers: MRC Delaware Resources, LLC
TRACT NO. 2	
Lease Serial No.:	VB-2259-0
Lease Date:	4/1/2013
Lease Term:	5 Years
Lessor:	State of New Mexico
Present Lessee:	MRC Permian Company
Description of La	nd Committed: Subdivisions W2E2
Sect(s) 9 ,	Twp 23S , Rng 35E , NMPM, Lea County, NM
Number of Acres:	<u>160</u>
Royalty Rate:	<u>3/16<sup>th</sup></u>
Name of WI Own	ers: MRC Permian Company

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TR	ACT	NO.	3

Lease Serial No.: VB-2251-2

Lease Date: <u>4/1/2013</u>

Lease Term: <u>5 Years</u>

Lessor: State of New Mexico

Present Lessee: MR NM Operating LLC

Description of Land Committed: Subdivisions W2E2

 $Sect(s) \underline{16} , Twp \underline{23S} , Rng \underline{35E} , NMPM, \underline{Lea} County, NM$ 

Number of Acres: 160

Royalty Rate: <u>3/16<sup>th</sup></u>

Name of WI Owners: MR NM Operating LLC & Marlin Operating, LLC

## RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80	20%
Tract No.2	160	40%
Tract No.3	160	40%

hereto";

# NM State Land Office Oil, Gas, & Minerals Division

# STATE/STATE OR STATE/FEE

Revised December 2021

## **COMMUNITIZATION AGREEMENT**

NOW ALL PERSONS BY THESE PRESENTS:

API #: 30-0\_\_\_
STATE OF NEW MEXICO ) Well Name: Marlan Downey State Com #124H

COUNTY OF Lea )

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1st production) May 1 \_\_\_\_\_\_, 2023 , by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties"

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

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, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the <u>Bone Spring</u> formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

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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 undersigned as follows:

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

Subdivisions: <u>E2E2 of Sections 4, 9 & 16, Township 23 South, Range 35 East, NMPM, Lea County, NM.</u>

Containing 400 \_\_acres, more or less. It is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. 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 leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

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- 4. <u>Matador Production Company</u> shall be the Operator of the said communitized area and all matters of operation shall be determined and performed by <u>Matador Production Company</u>.
- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, 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 compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as 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, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

ONLINE version December 9, 2021

area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty

- (30) days after the cessation of such 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.
- 10. Operator will furnish the Oil Conservation Division of the NewMexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. 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 instruments, 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.
- 14. 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.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.

ONLINE version December 9, 2021

Operator: Matador Production	Company	
By: Bryan A. Erman– E.V.P. and	General Counsel	
Name & Title of Authorized Ager		
E		
Signature of Authorized Agent		
Signature of Authorized Agent		
A	acknowledgment in a Representative Capacity	
STATE OF TEXAS) §		
, 3		
COUNTY OF DALLAS) §		
This instrument was acknowledge General Counsel, for Matador Pro	ed before me on, 2023, by Bry duction Company, on behalf of said corporation.	an A. Erman, as E.V.P. and
Signature of Notarial Officer	<del></del>	
My commission expires		
	WORKING INTEREST OWNERS	
	AND/OR LESSEES OF RECORD	
	MVD/OR ELESSEES OF RECORD	
MRC Permian Company		
Dry Davon A Ermon EVD and	Conoral Councel	
By: Bryan A. Erman– E.V.P. and Name & Title of Authorized Ager		
rume & Title of Hathorized Higer	10	
Signature of Authorized Agent		
	acknowledgment in a Representative Capacity	
A	acknowledgment in a Representative Capacity	
STATE OF TEXAS) §		
, ,		
COUNTY OF DALLAS) §		
This instrument was acknowledge General Counsel, for MRC Permi	ed before me on, 2023, by Bry an Company on behalf of said corporation.	an A. Erman, as E.V.P. and
0.77		
Signature of Notarial Officer		
My commission expires		
ONI THE	Chaha/Chaha	
ONLINE version	State/State	5
December 9, 2021		

# WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

# MRC Delaware Resources, LLC

y: Bryan A. Erman— E.V.P. and General Counsel ame & Title of Authorized Agent
ignature of Authorized Agent
Acknowledgment in a Representative Capacity
TATE OF TEXAS) §
OUNTY OF DALLAS) §
nis instrument was acknowledged before me on, 2023, by Bryan A. Erman, as E.V.P. and eneral Counsel, for MRC Delaware Resources, LLC on behalf of said corporation.
gnature of Notarial Officer y commission expires

ONLINE version December 9, 2021

## **EXHIBIT A**

To Communitization Agreement dated May 1, 2023

Plat of communitized area covering the E2E2 of Sections 4, 9 & 16, Township 23 South, Range 35 East, NMPM, Lea County, NM.

# Marlan Downey State Com #124H

Section 4	Tract 1 State Lease VC-429-1 80 Acres
Section 9	Tract 2 State Lease VB-2259 160 Acres
Section 16	Tract 3 State Lease VB-2251-2 80 Acres
	Tract 4 State Lease BO-1040- 14 80 Acres

ONLINE version December 9, 2021

# **EXHIBIT B**

To Communitization Agreement dated May 1, 2023, embracing the Subdivisions E2E2 of Sections 4, 9 & 16, Township 23 South, Range 35 East, NMPM, Lea County, NM.

Operator of Com	munitized Area: Matador Production Company
TRACT NO. 1	DESCRIPTION OF LEASES COMMITTED
	VC-429-1
	8/1/2018
	5 Years
	State of New Mexico
	MRC Delaware Resources, LLC
-	nd Committed: Subdivisions E/2SE/4
Sect(s) 4	, Twp 23S , Rng 35E NMPM, Lea County, NM
Number of Acres:	80
Royalty Rate:	<u>1/5<sup>th</sup></u>
Name of WI Own	ers: MRC Delaware Resources, LLC
TRACT NO. 2	
Lease Serial No.:	VB-2259-0
Lease Date:	4/1/2013
Lease Term:	5 Years
Lessor:	State of New Mexico
Present Lessee:	MRC Permian Company
Description of La	nd Committed: Subdivisions <u>E2E2</u>
Sect(s) 9	, Twp 23S , Rng 35E , NMPM, Lea County, NM
Number of Acres:	<u>160</u>
Royalty Rate:	3/16 <sup>th</sup>
Name of WI Own	ers: MRC Permian Company

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TRACT	NO.	3

Lease Date: 4/1/2013

Lease Term: 5 Years

Lessor: State of New Mexico

Present Lessee: MR NM Operating LLC

Description of Land Committed: Subdivisions E/2NE/4

Sect(s) 16 , Twp 23S , Rng 35E , NMPM, Lea County, NM

Number of Acres: 80

Royalty Rate: 3/16<sup>th</sup>

Name of WI Owners: MR NM Operating LLC & Marlin Operating, LLC

## TRACT NO. 4

Name of WI Owners:

Lease Serial No.: BO-1041-14

Lease Date: 7/11/1932

Lease Term: 10 Years

Lessor: State of New Mexico

Present Lessee: LeaCo New Mexico Exploration and Production, LLC

Description of Land Committed: Subdivisions E/2SE/4

Sect(s) 16 , Twp 23S , Rng 35E , NMPM, Lea County, NM

Number of Acres: 80

Royalty Rate: 1/8<sup>th</sup>

MR NM Operating LLC, Marlin Operating, LLC & LeaCo New Mexico Exploration and Production, LLC

ONLINE version
December 9, 2021

# RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80	20%
Tract No.2	160	40%
Tract No.3	80	20%
Tract No.4	80	20%

ONLINE version December 9, 2021

Owner Name	Address	City	State	Zip Code
Caza Petroleum, LLC	200 N. Loraine St. Suite 1550	Midland	TX	79701
Highland (TX) Energy Co	11886 Greenville Avenue, Ste 106	Dallas	TX	75243
MRC Permian Company	5400 LBJ Freeway Ste 1500	Dallas	TX	75240
New Mexico State Land Office	P O Box 1148	Santa Fe	NM	87504
Strategic Energy Income Fnd IV, LP	1521 N. Cooper St., Suite 400	Arlington	TX	76011
Susan Marie Thoma	P O Box 329	Elbert	CO	80106
The Allar Company	PO Box 1567	Graham	TX	76450-1567
MRC Delaware Resources, LLC	5400 LBJ Freeway Ste 1500	Dallas	TX	75240
MR NM Operating LLC	5950 Berkshire Ln. Ste 1000	Dallas	TX	75225
Marlin Operating, LLC	1371 Brumlow Avenue, Suite A	Southlake	TX	76092
Nogal Resources, LLC	1371 Brumlow Avenue, Suite A	Southlake	TX	76092
Chief Capital (O&G) II LLC	8111 Westchester Dr. Ste 900	Dallas	TX	75225
Leaco New Mexico Exploration and	2000 Post Oak Boulevard			
Production LLC	Suite 100	Houston	TX	77056
	22777 Springwoods Village			
XTO Delaware Basin, LLC	PKWY, Spring, TX 77389	Spring	TX	78701
Occidental Permian Limited				
Partnership	580 Westlake Park Blvd.	Houston	TX	77079
Thru Line BPEOR NM, LLC	201 Main Street	Fort		
THIR EINE BY ECITYWII, EEG	Suite 2700	Worth	TX	76102
Keystone (RMB) BPEOR NM, LLC	201 Main Street	Fort		
Reystone (RWB) BI LOR NW, LLC	Suite 2700	Worth	TX	76102
Keystone (CTAM) BPEOR NM, LLC	201 Main Street	Fort		
Reystone (CTAIN) BI LOR NIVI, ELC	Suite 2700	Worth	TX	76102
BMT I BPEOR NM, LLC	201 Main Street	Fort		
BIVIT I BEEOK NIVI, LLC	Suite 2700	Worth	TX	76102
BMT II BPEOR NM, LLC	201 Main Street	Fort		
DIVIT II DE EOR INIVI, LLO	Suite 2700	Worth	TX	76102
	8111 Westchester Drive, suite			
Chief Capital (O&G) II LLC	900	Dallas	TX	75225



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

July 31, 2023

## **CERTIFIED MAIL** RETURN RECEIPT REQUESTED

TO: **ALL AFFECTED PARTIES** 

Re: Application of Matador Production Company to amend NMOCD Order PLC-794-A and for administrative approval to surface commingle (lease and pool) oil and gas production from the spacing units comprising the W/2 W/2 and E/2 E/2 of Section 33, Township 22 South, Range 35 East, and the S/2 and E/2 NE/4 of Section 4, Section 9, and Section 16, Township 23 South, Range 35 East, NMPM, Lea 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 this application is received by 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

Pathir

ATTORNEY FOR MATADOR PRODUCTION

**COMPANY** 

# MANIFEST - 77705 - Marlon and Bill Notice List Commingling

Parent	Mail	Name	Address_1	City	ST	Zip	MailClass	TrackingNo	Well
ID	Date		_						
31309	07/3	Caza Petroleum, LLC	200 N Loraine St Ste	Midland	TX	79701-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		1550			4765	Return Receipt	65417781060	Commingling DWJ 5.15.23 - 1
	23						(Signature)		
31309	07/3	Marlin Operating, LLC	1371 Brumlow Ave Ste	Southlake	TX	76092-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		A			9722	Return Receipt	65417781558	Commingling DWJ 5.15.23 - 10
	23						(Signature)		
31309	,	Nogal Resources, LLC	1371 Brumlow Ave Ste	Southlake	TX	76092-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		A			9722	Return Receipt	65417781503	Commingling DWJ 5.15.23 - 11
	23						(Signature)		
31309	07/3	Chief Capital O&G II LLC	8111 Westchester Dr	Dallas	TX	75225-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		Ste 900			6146	Return Receipt	65417781596	Commingling DWJ 5.15.23 - 12
	23						(Signature)		
31309	07/3	Leaco New Mexico	2000 Post Oak Blvd Ste	Houston	TX	77056-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20	Exploration & Production	100			4497	Return Receipt	65417781589	Commingling DWJ 5.15.23 - 13
	23	LLC					(Signature)		
31309	07/3	XTO Delaware Basin, LLC	22777 Springwoods	Spring	TX	77389-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		Village Pkwy			1425	Return Receipt	65417781572	Commingling DWJ 5.15.23 - 14
	23						(Signature)		
31309	,	Occidental Permian	580 Westlake Park Blvd	Houston	TX		Certified with		77705 - Marlon and Bill Notice List
	-	Limited Partnership				2662	Return Receipt	65417709255	Commingling DWJ 5.15.23 - 15
	23						(Signature)		
31309	,	Thru Line BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	TX		Certified with		77705 - Marlon and Bill Notice List
	1/20					3131	Return Receipt	65417709224	Commingling DWJ 5.15.23 - 16
	23						(Signature)		
31309		Keystone RMB BPEOR	201 Main St Ste 2700	Fort Worth	TX		Certified with		77705 - Marlon and Bill Notice List
		NM, LLC				3131	Return Receipt	65417709293	Commingling DWJ 5.15.23 - 17
	23						(Signature)		
31309	•	Keystone CTAM BPEOR	201 Main St Ste 2700	Fort Worth	TX		Certified with		77705 - Marlon and Bill Notice List
		NM, LLC					Return Receipt	65417709286	Commingling DWJ 5.15.23 - 18
	23						(Signature)		

# MANIFEST - 77705 - Marlon and Bill Notice List Commingling

Parent	Mail	Name	Address_1	City	ST	Zip	MailClass	TrackingNo	Well
ID	Date		_	•					
31309	07/3	BMT I BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	ΤX	76102-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20					3131	Return Receipt	65417709811	Commingling DWJ 5.15.23 - 19
	23						(Signature)		
31309	07/3	Highland TX Energy Co	11886 Greenville Ave	Dallas	TX	75243-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		Ste 106			3569	Return Receipt	65417781008	Commingling DWJ 5.15.23 - 2
	23						(Signature)		
31309	07/3	BMT II BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	TX	76102-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20					3131	Return Receipt	65417709866	Commingling DWJ 5.15.23 - 20
	23						(Signature)		
31309		Chief Capital O&G II LLC	8111 Westchester Dr	Dallas	TX	75225-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		Ste 900			6146	Return Receipt	65417709804	Commingling DWJ 5.15.23 - 21
	23						(Signature)		
31309		MRC Permian Company	5400 Lbj Fwy Ste 1500	Dallas	TX	75240-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20					1017	Return Receipt	65417781046	Commingling DWJ 5.15.23 - 3
	23						(Signature)		
31309	,	New Mexico State Land	PO Box 1148	Santa Fe			Certified with		77705 - Marlon and Bill Notice List
	1/20	Office			М	1148	Return Receipt	65417781077	Commingling DWJ 5.15.23 - 4
	23						(Signature)		
31309	,	Strategic Energy Income	1521 N Cooper St Ste	Arlington	TX	76011-	Certified with		77705 - Marlon and Bill Notice List
	1/20	Fnd IV, LP	400			5537	Return Receipt	65417781459	Commingling DWJ 5.15.23 - 5
	23						(Signature)		
31309		Susan Marie Thoma	PO Box 329	Elbert	CO		Certified with		77705 - Marlon and Bill Notice List
	1/20					0329	Return Receipt	65417781404	Commingling DWJ 5.15.23 - 6
	23						(Signature)		
31309		The Allar Company	PO Box 1567	Graham	TX	76450-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20					7567	Return Receipt	65417781442	Commingling DWJ 5.15.23 - 7
	23						(Signature)		
31309		MRC Delaware Resources,	5400 Lbj Fwy Ste 1500	Dallas	TX		Certified with		77705 - Marlon and Bill Notice List
	1/20	LLC				1017	Return Receipt	65417781480	Commingling DWJ 5.15.23 - 8
	23						(Signature)		

# MANIFEST - 77705 - Marlon and Bill Notice List Commingling

Parent	Mail	Name	Address_1	City	ST	Zip	MailClass	TrackingNo	Well
ID	Date								
31309	07/3	MR NM Operating LLC	5950 Berkshire Ln Ste	Dallas	TX	75225-	Certified with	94028118987	77705 - Marlon and Bill Notice List
	1/20		1000			5838	Return Receipt	65417781473	Commingling DWJ 5.15.23 - 9
	23						(Signature)		

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

To: Paula M. Vance

Cc: McClure, Dean, EMNRD; Kautz, Paul, EMNRD; Wrinkle, Justin, EMNRD; Powell, Brandon, EMNRD; Paradis, Kyle O; Walls,

Christopher

Subject:Approved Administrative Order PLC-794-BDate:Wednesday, November 22, 2023 4:06:29 PM

Attachments: PLC794B Order.pdf

NMOCD has issued Administrative Order PLC-794-B 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
30-025-46254	Marlan Downey 4 9 23S 35E State	W/2 SE/4	4-23S-35E	527(0
30-025-40254	Com #113H	W/2 E/2	9-23S-35E	52769
30-025-46255	Marlan Downey 4 9 23S 35E State	E/2 SE/4	4-23S-35E	52769
30-025-40255	Com #114H	E/2 E/2	9-23S-35E	52/09
30-025-44286	Bill Alexander State Com #111H	W/2 W/2	33-22S-35E	52766
		W/2 SW/4	4-23S-35E	527(0
30-025-50537	Marlan Downey State Com #121H	W/2 W/2	9-23S-35E	52769
		W/2 W/2	16-23S-35E	98246
-		E/2 SW/4	4-23S-35E	527(0
30-025-50538	Marlan Downey State Com #122H	E/2 W/2	9-23S-35E	52769
		E/2 W/2	16-23S-35E	98246
30-025-44201	Marlan Downey 9 23 35 AR State	W/2 W/2	9-23S-35E	527(0
30-025-44201	#111H			52769
	Marlan Downey State Com #123H	W/2 SE/4	4-23S-35E	52769
30-025-51606		W/2 E/2	9-23S-35E	54/09
		W/2 E/2	16-23S-35E	98246
-		E/2 SE/4	4-23S-35E	52769
30-025-51607	Marlan Downey State Com #124H	E/2 E/2	9-23S-35E	52/09
		E/2 E/2	16-23S-35E	98246
20.025.51014	Dill Alexander State Com #114II	E/2 E/2	33-22S-35E	52766
30-025-51014	Bill Alexander State Com #114H	E/2 NE/4	4-23S-35E	52766
30-025-51015	Dill Alexander State Com #124H	E/2 E/2	33-22S-35E	52766
30-023-31013	Bill Alexander State Com #124H	E/2 NE/4	4-23S-35E	54/00

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

# **Affidavit of Publication**

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated August 06, 2023 and ending with the issue dated August 06, 2023.

A Jan Sussell
Publisher

Sworn and subscribed to before me this 6th day of August 2023.

My commission expires A 9 0005

(Seal)

PAULA GUELL Notary Public - State of New Mexico Commission # 1135156 My Comm. Expires Aug 9, 2025

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made.

#### LEGAL NOTICE August 6, 2023

To: All affected parties, including: Caza Petroleum, LLC; Highland (TX) Energy Co; MRC Permian Company; New Mexico State Land Office; Strategic Energy Income Fnd IV, LP; Susan Marie Thoma, her heirs and devisees; The Allar Company; MRC Delaware Resources, LLC; MR NM Operating LLC; Marlin Operating, LLC; Nogal Resources, LLC; Chief Capital (O&G) II LLC; Leaco New Mexico Exploration and Production LLC; XTO Delaware Basin, LLC; Occidental Permian Limited Partnership; Thru Line BPEOR NM, LLC; Keystone (RMB) BPEOR NM, LLC; Keystone (CTAM) BPEOR NM, LLC; BMT I BPEOR NM, LLC; and Chief Capital (O&G) II LLC.

Application of Matador Production Company to amend NMOCD Order PLC-794-A and for administrative approval to surface commingle (lease and pool) oil and gas production from the spacing units comprising the W/2 W/2 and E/2 E/2 of Section 33, Township 22 South, Range 35 East, and the S/2 and E/2 NE/4 of Section 4, Section 9, and Section 16, Township 23 South, Range 35 East, NMPM, Lea County, New Mexico (the "Lands"). Matador Production Company (OGRID No. 228937) ("Matador") seeks to amend Administrative Order PLC-794-A ("Order PLC-794-A"), attached as Exhibit 1. Order PLC-794-A authorizes lease commingling, off-lease storage, off-lease measurement, and off-lease marketing at the Marlan Downey East Tank Battery of production from all existing and future wells drilled in the following spacing units:

- (a) The 240-acre, more or less, spacing unit underlying the W/2 SE/4 of Section 4 and the W/2 E/2 of Section 9, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769). This spacing unit is currently dedicated to the **Marian Downey State Com #113H** well (API 30-025-46254).
- (b) The 240-acre, more or less, spacing unit underlying the E/2 SE/4 of Section 4 and the E/2 E/2 of Section 9, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769). This spacing unit is currently dedicated to the Marian Downey State Com #114H well (API 30-025-46255).
- (c) The 400-acre, more or less, spacing unit underlying the W/2 SW/4 of Section 4 and the W/2 W/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the Marlan Downey State Com #121H well (API 30-025-50537).
- (d) The 400-acre, more or less, spacing unit underlying the E/2 SW/4 of Section 4 and the E/2 W/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the Marlan Downey State Com #122H well (API 30-025-50538).
- (e) The 160-acre, more or less, spacing unit underlying the W/2 W/2 of Section 33, Township 22 South, Range 35 East, in the Rock Lake; Bone Spring (52766). The spacing unit is currently dedicated to the Bill Alexander State Com 33-22S-35E AR #111H well (API 30-025-44286); and
- (f) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools to the Marlan Downey East Tank Battery with notice provided only to the owners of interests to be added.

Pursuant to 19.15.12.7, Matador seeks to amend the terms of Order PLC-794-A to add to the terms of the order the production from all existing and future infill wells drilled in the following spacing units:

- (a) The 159.97-acre, more or less, spacing unit underlying the W/2 W/2 of Section 9, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769). This spacing unit is currently dedicated to the Marian Downey State Com #111H well (API 30-025-44201);
- (b) The 400-acre, more or less, spacing unit underlying the W/2 SE/4 of Section 4 and the W/2 E/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the Marlan Downey State Com #123H well (API 30-025-51606);
- (c) The 400-acre, more or less, spacing unit underlying the E/2 SE/4 of Section 4 and the E/2 E/2 of Sections 9 and 16, Township 23 South, Range 35 East, in the Rock Lake; Bone Spring; South (52769) and WC-025 G-06 S233516M; Middle Bone Spring (98246). The spacing unit is currently dedicated to the Marlan Downey State Com #124H well (API 30-025-51607);
- (d) The 240.32-acre, more or less, spacing unit underlying the E/2 E/2 of Section 33, Township 22 South, Range 35 East, and the E/2 NE/4 of Section 4, Township 23 South, Range 35 East in the Rock Lake; Bone Spring (52766). The spacing unit is currently dedicated to the Bill Alexander State Com #114H well (API 30-025-51014) and Bill Alexander State Com #124H well (API 30-025-51015).

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.

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HOLLAND & HART LLC PO BOX 2208 SANTA FE, NM 87504-2208

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

# APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY MATADOR PRODUCTION COMPANY

ORDER NO. PLC-794-B

## **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 certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
- 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.

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## **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 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 PLC-794-A.
- 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.

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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 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 allocation of oil and gas production shall be based on the production life of each well as measured for three periods: (a) the initial production period shall be measured from the first production until the earlier of either the peak production rate or thirty (30) days after the first production; (b) the plateau period shall be measured from the end of the initial production period to the peak decline rate; and (c) the decline period shall be measured from the end of the plateau period until the well is plugged and abandoned.

During the initial production period, the oil and gas production for each well identified in Exhibit A shall be allocated using a production curve calculated from a minimum of ten (10) well tests per month, except that any day in which a well test cannot achieve an accurate result due to a temporary change in oil and gas production shall not be included in the computation of time determining the well test schedule. The production curve shall be calculated by interpolating daily production for each day using the known daily production obtained by well tests and shall use a method of interpolation that is at minimum as accurate as maintaining a constant rate of change for each day's production between the known daily production values.

Order No. PLC-794-B Page 3 of 5

During the plateau period, the oil and gas production for each well identified in Exhibit A shall be allocated using a minimum of three (3) well tests per month.

During the decline period, the oil and gas production for each well identified in Exhibit A shall be allocated as follows: (a) a minimum of three (3) well tests per month when the decline rate is greater than twenty-two percent (22%) per month; (b) a minimum of two (2) well tests per month when the decline rate is between twenty-two percent (22%) and ten percent (10%) per month; and (c) a minimum of one (1) well test per month when the decline rate is less than ten percent (10%) per month.

Upon OCD's request, Applicant shall submit a Form C-103 to the OCD Engineering Bureau that contains the decline rate curve and other relevant information demonstrating the production life of a well.

Applicant shall conduct a well test by separating and metering the oil and gas production from that well for either (a) a minimum of twenty-four (24) consecutive hours; or (b) a combination of nonconsecutive periods that meet the following conditions: (i) each period shall be a minimum of six (6) hours; and (ii) the total duration of the nonconsecutive periods shall be a minimum of eighteen (18) hours.

The well test requirements of this Order shall be suspended for any well shut-in for a period that continues for more than fifteen (15) days until the well commences production.

- 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 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,

Order No. PLC-794-B Page 4 of 5

- 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.

**DATE:** 11/21/23

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

DYLAN M. FUGE

DIRECTOR

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## State of New Mexico Energy, Minerals and Natural Resources Department

# Exhibit A

Order: PLC-794-B

**Operator: Matador Production Company (228937)** 

Central Tank Battery: Marlan Downey East Tank Battery

Central Tank Battery Location: Unit J, Section 4, Township 23 South, Range 35 East Gas Title Transfer Meter Location: Unit J, Section 4, Township 23 South, Range 35 East

## **Pools**

Pool Name Pool Code
ROCK LAKE; BONE SPRING 52766
ROCK LAKE; BONE SPRING, SOUTH 52769
WC-025 G-06 S233516M; MIDDLE BONE SP 98246

## Leases as defined in 19.15.12.7(C) NMAC

UL or Q/Q	S-T-R				
W/2 SE/4	4-23S-35E				
W/2 E/2	9-23S-35E				
E/2 SE/4	4-23S-35E				
E/2 E/2	9-23S-35E				
E/2 E/2	33-22S-35E				
E/2 NE/4	4-23S-35E				
W/2 W/2	33-22S-35E				
S/2	4-23S-35E				
All	9-23S-35E				
All minus I P	16-23S-35E				
I P	16-23S-35E				
	UL or Q/Q W/2 SE/4 W/2 E/2 E/2 SE/4 E/2 E/2 E/2 E/2 E/2 NE/4 W/2 W/2 S/2 All All minus I P				

## Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-46254	Marlan Downey 4 9 23S 35E State Com	W/2 SE/4	4-23S-35E	52769
30-023-40234	#113H	W/2 E/2	9-23S-35E	34/09
30-025-46255	Marlan Downey 4 9 23S 35E State Com	E/2 SE/4	4-23S-35E	52769
30-025-40255	#114H	E/2 E/2	9-23S-35E	52/09
30-025-44286	Bill Alexander State Com #111H	W/2 W/2	33-22S-35E	52766
	Marlan Downey State Com #121H	W/2 SW/4	4-23S-35E	52769
30-025-50537		W/2 W/2	9-23S-35E	34/09
		W/2 W/2	16-23S-35E	98246
		E/2 SW/4	4-23S-35E	52769
30-025-50538	Marlan Downey State Com #122H	E/2 W/2	9-23S-35E	52/09
		E/2 W/2	16-23S-35E	98246
30-025-44201	Marlan Downey 9 23 35 AR State #111H	W/2 W/2	9-23S-35E	52769

		W/2 SE/4	4-23S-35E	52769
30-025-51606	Marlan Downey State Com #123H	W/2 E/2	9-23S-35E	52/09
		W/2 E/2	16-23S-35E	98246
30-025-51607		E/2 SE/4	4-23S-35E	52769
	Marlan Downey State Com #124H	E/2 E/2	9-23S-35E	34109
		E/2 E/2	16-23S-35E	98246
30-025-51014	Bill Alexander State Com #114H	E/2 E/2	33-22S-35E	52766
30-023-31014	Biii Alexander State Com #114fi	E/2 NE/4	4-23S-35E	32700
30-025-51015	Bill Alexander State Com #124H	E/2 E/2	33-22S-35E	52766
30-023-31013	Din Alexander State Com #124ff	E/2 NE/4	4-23S-35E	34/00

# State of New Mexico Energy, Minerals and Natural Resources Department

# Exhibit B

Order: PLC-794-B

**Operator: Matador Production Company (228937)** 

	Pooled Areas						
Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID			
	W/2 SW/4	4-23S-35E					
<b>CA Bone Spring NMSLO</b>	W/2 W/2	9-23S-35E	400	A			
	W/2 W/2	16-23S-35E					
	E/2 SW/4	4-23S-35E					
CA Bone Spring NMSLO	E/2 W/2	9-23S-35E	400	В			
	E/2 W/2	16-23S-35E					
	W/2 SE/4	4-23S-35E					
<b>CA Bone Spring NMSLO</b>	W/2 E/2	9-23S-35E	400	C			
	W/2 E/2	16-23S-35E					
	E/2 SE/4	4-23S-35E					
<b>CA Bone Spring NMSLO</b>	E/2 E/2	9-23S-35E	400	D			
	E/2 E/2	16-23S-35E					

# **Leases Comprising Pooled Areas**

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
VC 0429 0001	W/2 SW/4	4-23S-35E	80	A
VB 2259 0000	W/2 W/2	9-23S-35E	160	A
VB 2251 0002	W/2 W/2	16-23S-35E	160	A
VC 0429 0001	E/2 SW/4	4-23S-35E	80	В
VB 2259 0000	E/2 W/2	9-23S-35E	160	В
VB 2251 0002	E/2 W/2	16-23S-35E	160	В
VC 0429 0001	W/2 SE/4	4-23S-35E	80	C
VB 2259 0000	W/2 E/2	9-23S-35E	160	C
VB 2251 0002	W/2 E/2	16-23S-35E	160	C
VC 0429 0001	E/2 SE/4	4-23S-35E	80	D
VB 2259 0000	E/2 E/2	9-23S-35E	160	D
VB 2251 0002	E/2 NE/4	16-23S-35E	80	D
B0 1040 0014	E/2 SE/4	16-23S-35E	80	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 246054

## **CONDITIONS**

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	246054
	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.	11/22/2023