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RECEIVED:	REVIEWER:	TYPE:	APP NO:	
	AIFWA AAFWIA	ABOVE THIS TABLE FOR OCD		IL OF NEW MEA
		CO OIL CONSERV cal & Engineerin		
	•	ancis Drive, San	•	
				MOSERVATION GAS
THIS	ADMINISTE CHECKLIST IS MANDATORY FOR A	RATIVE APPLICAT		TO DIVISION RIJI FS AND
11110		EQUIRE PROCESSING AT TH		
Applicant: Marath	on Oil Permian LLC		OGR	ID Number: <u>372098</u>
	dge BS Federal Com 501H; Blue Ridge WC I			0-015-54490; 30-015-54491; 30-015-53409
Wildcat G-04 S26208	8A; Bone Spring & Purple Sage; Wolfe	camp (Gas)	Pool	Code: 97801 & 98220
SUBMIT ACCUR	ATE AND COMPLETE IN	FORMATION REQU	IRED TO PROCESS	THE TYPE OF APPLICATION
		INDICATED BELO		
1) TYPE OF APPL	ICATION: Check those	which apply for [A	<b>\</b> ]	
	n – Spacing Unit – Simul			
	NSL UNSP <sub>(PI</sub>	ROJECT AREA)	SP(proration unit)	SD
B. Check o	one only for [I] or [II]			
[I] Com	nmingling – Storage – M		_	
	□DHC □CTB ☒P		OLS DOLM	
	ction – Disposal – Pressu □ WFX		ancea OII Recove EOR PPR	ery 
				FOR OCD ONLY
•	N REQUIRED TO: Check		у.	Notice Complete
	t operators or lease hol Ity, overriding royalty o		. In orc	
_ ′	ication requires publish		MHGI2	Application
	cation and/or concurr		LO	Content
E. 😾 Notifi	cation and/or concurr	ent approval by B	LM	Complete
	ce owner			
<u> </u>	ll of the above, proof o otice required	of notification or p	ublication is attac	hed, and/or,
11 110 110	Jiice required			
3) CERTIFICATIO	N: I hereby certify that	the information su	bmitted with this	application for
	e approval is <b>accurate</b>	-		_
	nat <b>no action</b> will be ta		ation until the req	uired information and
notifications (	are submitted to the Div	vision.		
N	lote: Statement must be comple	eted by an individual wit	h managerial and/or sup	pervisory capacity.
			3/13/2024	
Adrian Covarrubias			Date	
Print or Type Name				
			713-296-3368	
_			Phone Number	
Adrian Cou	rarrubias		acovarrubias@n	narathonoil.com
Signature			e-mail Address	

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

#### OIL CONSERVATION DIVISION

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

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)									
OPERATOR NAME: Marathon Oil Permian LLC									
OPERATOR ADDRESS: 990 Town & Country Blvd, Houston, TX 77024  APPLICATION TYPE:									
☐ Pool Commingling ☐ Lease Comminglin	g Pool and Lease Co	mmingling Off-Lease	Storage and Measure	ement (Only if not Surface	Commingled)				
	State 🗵 Fede		C	. •	<i>C</i> ,				
Is this an Amendment to existing Order Have the Bureau of Land Management Vyes No	? □Yes ☑No If	"Yes", please include t			ingling				
(A) POOL COMMINGLING Please attach sheets with the 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				
Wildcat G-04 S26208A; Bone Spring (97801)	54.20 / 1359								
Purple Sage; Wolfcamp (Gas) (98220)	54.20 / 1359	_							
		_							
		_							
(2) Are any wells producing at top allowal (3) Has all interest owners been notified b (4) Measurement type: ☒Metering ☐ (5) Will commingling decrease the value of	y certified mail of the pro  Other (Specify)		✓Yes ☐No.	ng should be approved					
		SE COMMINGLINGS with the following in							
<ol> <li>Pool Name and Code.</li> <li>Is all production from same source of s</li> <li>Has all interest owners been notified by</li> <li>Measurement type:  Metering </li> </ol>	supply? Yes N	[o	□Yes □No	)					
	\ /	LEASE COMMIN							
(1) Complete Sections A and E.									
1)	,	ORAGE and MEA							
(1) Is all production from same source of s		ets with the following	information						
<ul><li>(1) Is all production from same source of s</li><li>(2) Include proof of notice to all interest o</li></ul>	11 · — —	0							
(E) AI	DDITIONAL INFO	ORMATION (for all	application ty	pes)					
		s with the following in	nformation						
A schematic diagram of facility, included:     A plat with lease boundaries showing a control of the contr	all well and facility location	ions. Include lease numbe	ers if Federal or Sta	te lands are involved.					
I hereby certify that the information above is	true and complete to the	best of my knowledge an	d belief.						
SIGNATURE: Adrian Covarru		ITLE: Adv. Regulatory	<del>-</del>						
TYPE OR PRINT NAME Adrian Covarre	ubias		TEL	EPHONE NO.: 713-29	6-3368				
E-MAIL ADDRESS acovarrubias@ma	rathonoil.com								

Ryan Gyllenband Staff Land Professional



Marathon Oil Permian LLC 990 Town & Country Blvd. Houston, TX 77024 Telephone: 713.296.2453 mrgyllenband@marathonoil.com

March 18, 2024

Mr. Dean McClure Petroleum Specialist New Mexico Oil Conservation Division 1220 South Francis Drive Santa Fe, NM 87505

Re:

Marathon Oil Permian LLC - Surface Commingling Blue Ridge Federal Com 501H, 701H, & 702H E/2 of Section 17 & 20 of T26S-R29E Eddy County, New Mexico

Mr. McClure,

Marathon Oil Permian LLC ("Marathon") has filed the attached application with the New Mexico Oil Conservation Division ("Division") for administrative approval to surface lease commingle production according to the provisions of NMAC 19.15.12.10.B from the Blue Ridge BS Federal Com 501H (API #30-015-54490), Blue Ridge WC Federal Com 701H (API #30-015-54491) and the Blue Ridge WC Federal Com 702H (API #30-015-53409) wells located in the E/2 of Sections 17 & 20, T26S-R29E, Eddy County, New Mexico. There was no compulsory pooling completed for these wells. The working, royalty and overriding royalty interests and owners in these two wells are identical.

Should you have any questions please do not hesitate to contact me at 713-296-2453 or by email at mrgyllenband@marathonoil.com.

Sincerely,

Ryan Gyllenband

Staff Land Professional

Marathon Oil Permian LLC is submitting an application to surface commingle under 19.15.12.10(B) NMAC for Commingling with Identical Ownership.

#### The approval of this commingle will not affect the value of oil and gas.

Please see below for details:

Marathon Oil Permian LLC will be using the metering method to measure and allocate production. Please see below for Method of Allocation.

#### List of Wells, Leases, and Pools to be commingled:

WELL NAME	API#	LEASE	POOL (CODE)
Blue Ridge BS Federal Com 501H	30-015-54490	CA Pending (Bone Spring) E2 Sec 20 & E2 Sec 17 T26S-R29E	WILDCAT G-04 S262908A; BONE SPRING (97801)
Blue Ridge WC Federal Com 701H	30-015-54491	CA Pending (Wolfcamp) E2 Sec 20 & E2 Sec 17 T26S-R29E	PURPLE SAGE; WOLFCAMP (GAS) (98220)
Blue Ridge WC Federal Com 702H	30-015-53409	CA Pending (Wolfcamp) E2 Sec 20 & E2 Sec 17 T26S-R29E	PURPLE SAGE; WOLFCAMP (GAS) (98220)

Oil, gas, and water produced from the wells will be piped to the tank battery located on pad (location UL. O-Sec.20-T26S-R29E). Please see attached maps.

#### **Future additions:**

Pursuant to Statewide rule 19.15.12.10(C)(4)(g) NMAC, Marathon Oil Permian LLC (Marathon) requests option to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by submitting a Form C-107-B provided the pools, leases, and subsequently drilled wells are within the identified parameters included in the Application.

Furthermore, Marathon requests to be able to add wells from pools and leases identified in the application by submitting a subsequent sundry C-103 and C-102 to the NMOCD.

#### **OIL ALLOCATION METHODOLOGY**

Each well has a Coriolis meter at the three-phase separator that measures oil produced by the well. This volume is used to determine the theoretical percentage each well produced and is used to allocate Calculated Production and Total Sales Volumes back to each well.

- A. Theoretical % of production for each well is calculated by dividing each oil meter volume by the sum of the oil meters.
- B. Total Production of the facility is calculated by adding Ending Inventory plus LACT Sales Meter minus Beginning Inventory.
- C. Total Available Sale is calculated by adding Total Production plus Beginning Inventory.
- D. Theoretical % for each well is multiplied by the Total Production and Total Available Sales.
- E. Total Oil Sales is oil measured through the LACT meter. Volumes are verified with the LACT tickets.
- F. Beginning Inventory comes from previous accounting period's Closing Inventory for each well.
- G. Ending Inventory is calculated by measuring the height of oil in the tanks. Ending Inventory for each well is calculated by multiplying the Theoretical % of Production by total of ending inventory.

#### GAS ALLOCATION METHODOLOGY

Each well has an orifice meter and a gas lift meter. The facility has a Sales meter that measures volume of gas before it leaves the facility.

- A. Net Well Production is base amount of production not used for gas lift and is calculated by subtracting Gas Lift (GL) metered volume from the Orifice meter readings.
- B. Theoretical % used for the allocation is calculated by dividing the Net Well Production Volume for each well into the sum of the total Net Well Production.
- C. Net Facility Gas is volume of gas sold for royalty purposes and is measured with a meter as it leaves the facility. This volume is verified with purchaser statements.
- D. Theoretical % for each well is multiplied by the Net Facility Gas to determine Sales, Lease Fuel for each well.
- E. Lease Use is the volume of gas used by the equipment on the facility.
- F. Gas used to run other equipment is measured via an orifice meter. Total Lease Use gas is allocated to the well based on the wells Theoretical %.
- G. HP Flare is volume of gas flared from the facility, allocated to wells by Theoretical % for each well times the Flare Meter volume.
- H. Individual Compressor usage is based on manufacturer's usage rate applied to compressor run time. Total Compressor Use is calculated by adding Individual Compressor Usage and allocated to wells by Theoretical %.
- I. Allocated Production is all gas produced by the facility and is calculated by adding Net Facility Gas plus HP Flare plus Lease Use.

#### WATER ALLOCATION METHODOLOGY

Each well has a mag meter at the three-phase separator that measures the volume of water produced by the well.

A. Water Production is the volume of water measured at the mag meter.

All meter proving and calibration frequencies will be performed as per 19.15.12.10(C)(2) NMAC.

#### **Attachments:**

- Notification to BLM
- Lease Map
- Flow Diagram
- C-102 Plats

Form 3160-5 (June 2019)

## UNITED STATES

	OMB No. 1004-0137
I	Expires: October 31, 20
Lease Serial No.	

FORM APPROVED

DEI	AKIMENI OF THE INTERIO	JK			LA.	pires. October 51, 2021	
BUR	EAU OF LAND MANAGEME	ENT			5. Lease Serial No.	MULTIPLE	
	IOTICES AND REPORTS O				6. If Indian, Allottee	or Tribe Name	
	form for proposals to drill o Use Form 3160-3 (APD) for				MULTIPLE		
SUBMIT IN	TRIPLICATE - Other instructions or	n page 2			7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well		, ,			MULTIPLE		
Oil Well Gas V	_	8. Well Name and No	). MULTIPLE				
2. Name of Operator MARATHON O	L PERMIAN LLC		9. API Well No. MUL	TIPLE			
3a. Address 990 TOWN & COUNTR	Y BLVD, HOUSTON, TX 3b. Phone (713) 29	10. Field and Pool or MULTIPLE	Exploratory Area				
4. Location of Well (Footage, Sec., T., FMULTIPLE	R.,M., or Survey Description)				11. Country or Parish MULTIPLE	ı, State	
12. CHE	CK THE APPROPRIATE BOX(ES) T	O INDICAT	ΓΕ NATURE	OF NOTI	CE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION			TYI	PE OF AC	ΓΙΟΝ		
Notice of Intent		Deepen Hydraulic l	Fracturing	=	uction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report		New Const	_	_	mplete	Other	
Suosequent Report	Change Plans	Plug and A	bandon	Tem	porarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back		Wate	r Disposal		
is ready for final inspection.)  Marathon Oil Permian LLC is :	submitting application to surface co	mmingle. F	Please see	attached.			
14. I hereby certify that the foregoing is ADRIAN COVARRUBIAS / Ph: (71	` **	d) Title		Compliar	nce Representative		
Signature (Electronic Submission	on)	Date	:		03/20/2	2024	
	THE SPACE FOR F	EDERA	L OR ST	ATE OF	ICE USE		
Approved by							
			Title			Date	
Conditions of approval, if any, are attac certify that the applicant holds legal or which would entitle the applicant to cor	equitable title to those rights in the subj		Office				
	3 U.S.C Section 1212, make it a crime ents or representations as to any matter			ly and will	fully to make to any d	lepartment or agency of the United States	

(Instructions on page 2)

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

#### SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

#### **NOTICES**

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

#### **Additional Information**

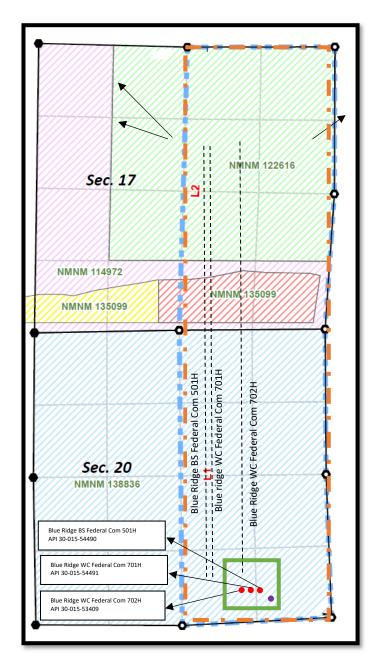
#### **Batch Well Data**

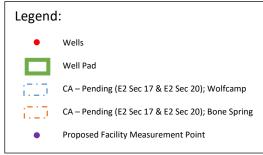
Blue Ridge WC FED COM 702H, US Well Number: 3001553409, Case Number: NMNM138836, Lease Number: NMNM138836, Operator: MARATHON OIL PERMIAN LLC

BLUE RIDGE WC Fed Com 701H, US Well Number: 3001554491, Case Number: NMNM138836, Lease Number: NMNM138836, Operator: MARATHON OIL PERMIAN LLC

BLUE RIDGE BS FED COM 501H, US Well Number: 3001554490, Case Number: NMNM138836, Lease Number: NMNM138836, Operator: MARATHON OIL PERMIAN LLC

#### **Lease Map**





Released to Imaging: 5/23/2025 11:27:36 AM

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District II</u> 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 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

Submit one copy to appropriate District Office

■ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

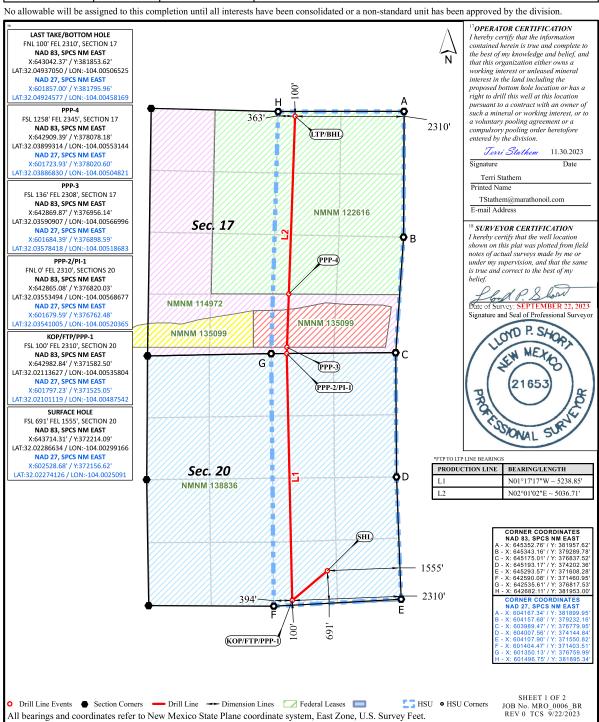
30-015-54490		<sup>2</sup> Pool Code 97801	NE SPRING	
<sup>1</sup> Property Code 335055		5 Pr	WILDCAT G-04 S262908A; BO  operty Name BS FEDERAL COM	6 Well Number 501H
<sup>7</sup> OGRID No. 372098			perator Name OIL PERMIAN LLC	<sup>9</sup> Elevation 2899'

#### <sup>10</sup> Surface Location

			11 _						
О	20	26S	29E		691'	SOUTH	1555'	EAST	EDDY
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

#### <sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	l 17	26S	29E		100'	NORTH	2310'	EAST	EDDY
12 Dedicated Acres 640.00	13 Jo	int or Infill		olidation Code	15 Order No.				



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

1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

Form C-102 Revised August 1, 2011

Page 13 of 46
Submit one coart Submit one copy to appropriate District Office

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

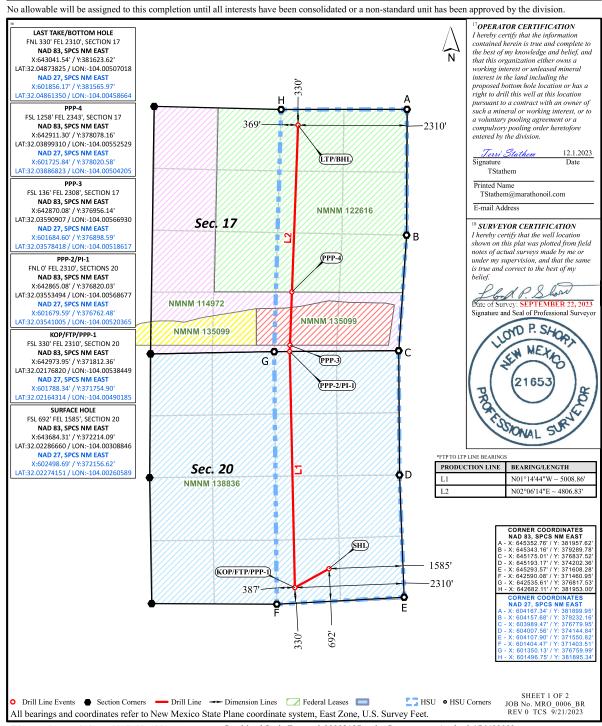
<sup>1</sup> API Number	<sup>2</sup> Pool Code		
30-015-54491	98220	IP (GAS)	
<sup>4</sup> Property Code 335054	BLUE RIDGÉ <sup>°</sup>	WC FEDERAL COM	6 Well Number 701H
7 OGRID No. 372098		perator Name OIL PERMIAN LLC	<sup>9</sup> Elevation 2899'

#### <sup>10</sup> Surface Location

	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	О	20	26S	29E		692'	SOUTH	1585'	EAST	EDDY
•		•	•	11						

#### <sup>11</sup> Bottom Hole Location If Different From Surface

г	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	В	17	26S	29E		330'	NORTH	2310'	EAST	EDDY
$\vdash$		- 1 0			<del></del>		11011111	2510	El ISI	
	12 Dedicated Acres	13	oint or Infill	14 Cons	olidation Code	15 Order No.				
	640.00									
	040.00									



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

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

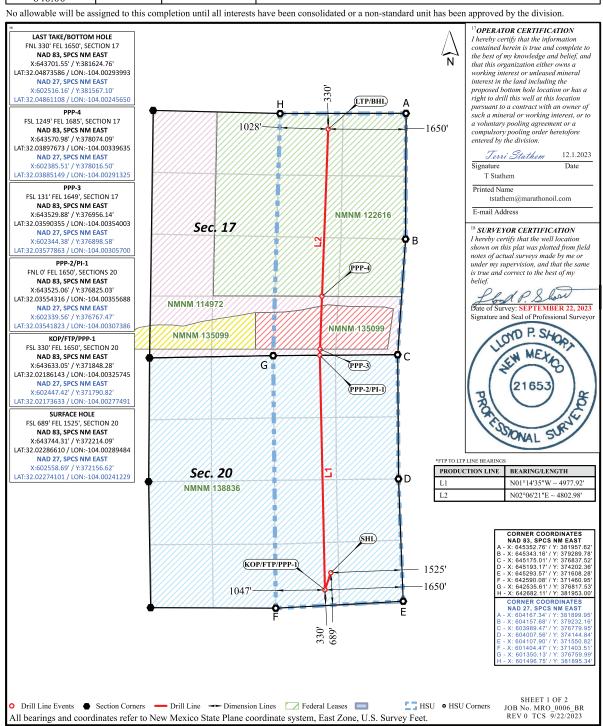
API Number		<sup>2</sup> Pool Code				
30-015-53409		98220	IP (GAS)			
<sup>4</sup> Property Code		BLUE RIDGÉ <sup>°</sup>	well Number WC FEDERAL COM 702H			
<sup>7</sup> OGRID No. 372098			perator Name OIL PERMIAN LLC	<sup>9</sup> Elevation 2899'		

<sup>10</sup> Surface Location

- 1	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	0	20	26S	29E		689'	SOUTH	1525'	EAST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section 17	Township 26S	Range 29E	Lot Idn	Feet from the 330'	North/South line NORTH	Feet from the 1650'	East/West line EAST	County EDDY
12 Dedicated Acres 640.00	<sup>13</sup> Jo	int or Infill	<sup>14</sup> Cons	olidation Code	15 Order No.				



#### Federal Communitization Agreement

Contract No.	

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

#### WITNESSETH:

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

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

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

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

- 1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:
  - E/2 of Section 17, Township 26 South, Range 29 East, and E/2 of Section 20, Township 26 South, Range 29 East, NMPM, Eddy County, New Mexico
  - Containing 640 acres, and this agreement shall include only the Bone Spring Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation.
- 2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be Marathon Oil Permian LLC, 990 Town & Country Blvd., Houston, TX, 77024. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the lessees of record and operating rights owners in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement. If the communitized area approved in this Agreement contains unleased Federal lands, the value of 1/6th or 16 ½ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 5/6th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the communitized area and the Communitization Agreement is terminated, whichever occurs first.

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

- described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.
- 10. The date of this agreement is the 1<sup>st</sup> day of November, 2023, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly

authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2- 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.

- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 15. <u>Nondiscrimination.</u> In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

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

	MARATHON OIL P Operator	'ERMIAN LLC
	By: Chase F. Rice, Att	orney-in-Fact
	ACKNOWLEDGEMENT	
STATE OF TEXAS  COUNTY OF HARRIS  This instrument was acknow Chase F. Rice, as Attorney-in	) § ) § ) § ledged before me on n-fact of <b>Marathon Oil Permian LLO</b>	, 2024, by
company, on behalf of limite		
(SEAL)	Notary Public My Commission	ons Expires:

## OPERATOR/LESSEE OF RECORD NMNM-138836 (NMNM105692137)

#### MARATHON OIL PERMIAN LLC

		By: Chase F. Rice, Attorney-in-Fact	
	ACI	KNOWLEDGEMENT	
STATE OF TEXAS	) §		
COUNTY OF HARRIS	) <b>§</b> ) <b>§</b>		
This instrument was ackno Chase F. Rice, as Attorney company, on behalf of limit	wledged before in-fact of <b>M</b> ited liability of	ore me on, 202- arathon Oil Permian LLC, a Delaware limited li company.	4, by ability
(SEAL)		Notary Public My Commissions Expires:	_

#### WORKING INTEREST OWNER/LESSEE OF RECORD

NMNM-122616 (NMNM105678964) NMNM-114972 (NMNM105384165) NMNM-135099 (NMNM105379714)

#### **COG Operating LLC**

		By:
		Name:
		Title:
	ACKNOWLE	DGEMENT
STATE OF TEXAS	)	
STATE OF TEXAS  COUNTY OF	) ss.	
	,	
This instrument was acknowledged	ledged before me on	, 2024, by
LLC, a Delaware limited liab	oility company, on b	, 2024, by of <b>COG Operating</b> ehalf of limited liability company.
•		, ,
		Notary Public
(SEAL)		My Commissions Expires:

#### WORKING INTEREST OWNER/LESSEE OF RECORD NMNM-122616 (NMNM105678964) NMNM-114972 (NMNM105384165)

#### Concho Oil & Gas LLC

	By:
	Name:
	Title:
ACKNO	WLEDGEMENT
STATE OF TEXAS ) ) ss. COUNTY OF)	
This instrument was acknowledged before m	e on, 2024, by of <b>Concho Oil &amp; Gas</b> on behalf of limited liability company.
(CEAL)	Notary Public
(SEAL)	My Commissions Expires:

#### LESSEE OF RECORD NMNM-135099 (NMNM105379714)

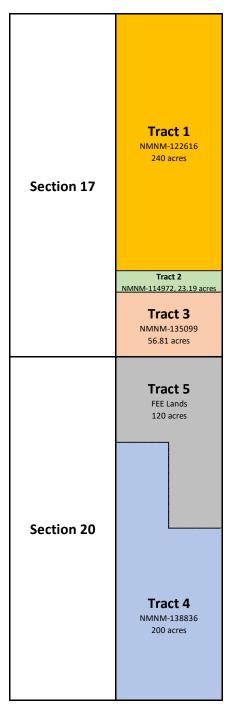
#### **Red Bluff Water Power Control District**

		By:	
		Title:	
	ACKNOW	LEDGEMENT	
STATE OF TEXAS	)		
COUNTY OF	) ss. )		
This instrument was acknow  Power Control District, or	vledged before me o	on	, 2024, by
Power Control District, or	behalf of said distr	rict.	
		Notary Public	
(SEAL)		My Commissions	Expires:

#### EXHIBIT "A"

Plat of communitized area covering **640** acres in E/2 of Section 17, Township 26 South, Range 29 East, and E/2 of Section 20, Township 26 South, Range 29, NMPM, Eddy County, New Mexico.

Blue Ridge BS Federal Com 501H / 30-015-54490



#### Exa EXHIBIT "B"

To Communitization Agreement dated the 1<sup>st</sup> day of November 2023 embracing the following described land in E/2 of Section 17, Township 26 South, Range 29 East, and E/2 of Section 20, Township 26 South, Range 29, NMPM, Eddy County, New Mexico.

Operator of Communitized Area: Marathon Oil Permian LLC

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

#### Tract 1

	Lease	No.	1
--	-------	-----	---

Lease Serial No.: NMNM-122616 (NMNM105678964)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 17: NE/4, N/2 SE/4 Eddy County, New Mexico

Number of Acres: 240.00 ac

Recorded: Not filed of record in Eddy County

Current Lessee(s) of Record: COG Operating LLC......95.00%

Concho Oil & Gas LLC......5.00%

Name of Operating Rights Owner: Marathon Oil Permian LLC................0.85303376%

ORRI Owners: Nestegg Energy Corporation

#### Tract 2

#### Lease No. 2

Lease Serial No.: NMNM-114972 (NMNM105384165)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.,

Section 17: S/2 SE/4 LESS AND EXCEPT 56.81 acres, more or less, in the Red Bluff Reservoir Right-of-Way

located in Section 17

Eddy County, New Mexico

Number of Acres: 23.19 ac

Recorded: Not filed of record in Eddy County

Current Lessee(s) of Record: COG Operating LLC......95.00%

Concho Oil & Gas LLC......5.00%

ORRI Owners: Nestegg Energy Corporation

#### Tract 3

Lease No. 3

Lease Serial No.: NMNM-135099 (NMNM105379714)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 17: A Portion of Parcel 5 located within the Red

Bluff Right-of-Way situated in Section 17

Eddy County, New Mexico

Number of Acres: 56.81 ac

Recorded: Not filed of record in Eddy County

ORRI Owners: Red Bluff Water Power Control District

#### Tract 4

Lease No. 4

Lease Serial No.: NMNM-138836 (NMNM105692137)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 20: SW/4 NE/4, SE/4 Eddy County, New Mexico

Number of Acres: 200.00 ac

Recorded: Not filed of record in Eddy County

ORRI Owners: None

#### Tract 5

Lease No. 5

Lease Date: October 19, 2015

Recorded: Book 1049, Page 608, Records of Eddy County, NM

Lessor: Michael Thomas Gray Lessee: BC Operating, Inc.

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 20: E/2 NE/4, NW/4 NE/4

Eddy County, New Mexico

Number of Acres: 120.00 ac

Authority to Pool: NMOCD Compulsory Pooling Order No. R-22541

ORRI Owners: None

#### $\underline{\textbf{RECAPITULATION}}$

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	240.00	37.50%
2	23.19	3.62%
3	56.81	8.88%
4	200.00	31.25%
5	120.00	18.75%
Total	640.00	100%

#### Federal Communitization Agreement

Contract No.	
--------------	--

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

#### WITNESSETH:

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

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

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

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

- 1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:
  - E/2 of Section 17, Township 26 South, Range 29 East, and E/2 of Section 20, Township 26 South, Range 29 East, NMPM, Eddy County, New Mexico
  - Containing 640 acres, and this agreement shall include only the Wolfcamp Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation.
- 2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be Marathon Oil Permian LLC, 990 Town & Country Blvd., Houston, TX, 77024. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the lessees of record and operating rights owners in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement. If the communitized area approved in this Agreement contains unleased Federal lands, the value of 1/6th or 16 ½ percent for the Federal lands, of the production that would be allocated to such Federal lands, described above, if such lands were leased, committed and entitled to participation, shall be payable as compensatory royalties to the Federal government. The remaining 5/6th should be placed into an escrow account set up by the operator. Parties to the Agreement holding working interest in committed leases within the applicable communitized area are responsible for such royalty payments on the volume of the production reallocated from the unleased Federal lands to their communitized tracts as set forth in Exhibit "B" attached hereto. The value of such production subject to the payment of said royalties shall be determined pursuant to the method set forth in 30 CFR Part 1206 for the unleased Federal lands. Payment of compensatory royalties on the production reallocated from the unleased Federal lands to the committed tracts within the communitized area shall fulfill the Federal royalty obligation for such production. Payment of compensatory royalties, as provided herein, shall accrue from the date the committed tracts in the communitized area that includes unleased Federal land receive a production allocation, and shall be due and payable by the last day of the calendar month next following the calendar month of actual production. Payment due under this provision shall end when the Federal tract is leased or when production of communitized substances ceases within the communitized area and the Communitization Agreement is terminated, whichever occurs first.

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

- described in the Tract, as described on Exhibit "B", and shall have the rights and obligations of said working interest as to the effective date of the Federal Lease.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.
- 10. The date of this agreement is the 1<sup>st</sup> day of November, 2023, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized

representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2- 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.

- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
- 12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 15. <u>Nondiscrimination.</u> In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

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

first above written and have set opposite their respective names the date of execution.

		MARATHON OIL PERMIAN LLC Operator
		By: Chase F. Rice, Attorney-in-Fact
	ACK	KNOWLEDGEMENT
STATE OF TEXAS COUNTY OF HARRIS	) § ) § ) §	
This instrument was acknown Chase F. Rice, as Attorney company, on behalf of limit	-in-fact of <b>M</b> a	arathon Oil Permian LLC, a Delaware limited liability
(SEAL)		Notary Public My Commissions Expires:

## OPERATOR/LESSEE OF RECORD NMNM-138836 (NMNM105692137)

#### MARATHON OIL PERMIAN LLC

		By:	
		Chase F. Rice, Attorney-in-Fact	
	ACKN	OWLEDGEMENT	
STATE OF TEXAS	)		
COUNTY OF HARRIS	) §		
This instrument was acknown Chase F. Rice, as Attorney company, on behalf of limit	-in-fact of Mara	athon Oil Permian LLC, a Delaware limited lia	
		Notary Public	_
(SEAL)		My Commissions Expires:	

#### WORKING INTEREST OWNER/LESSEE OF RECORD

NMNM-122616 (NMNM105678964) NMNM-114972 (NMNM105384165) NMNM-135099 (NMNM105379714)

#### **COG Operating LLC**

		By:
		Name:
		Title
		Title:
	ACKNOWLE	EDGEMENT
STATE OF TEXAS	)	
STATE OF TEXAS  COUNTY OF	) ss. )	
This instrument was acknowl	edged before me on	2024 by
	, as	, 2024, by of <b>COG Operating</b> ehalf of limited liability company.
LLC, a Delaware limited liab	pility company, on b	ehalf of limited liability company.
		N ( D 11'
(SEAL)		Notary Public My Commissions Expires:
,		·

#### WORKING INTEREST OWNER/LESSEE OF RECORD NMNM-122616 (NMNM105678964) NMNM-114972 (NMNM105384165)

#### Concho Oil & Gas LLC

	By:
	Name:
	Title:
ACKNOW	VLEDGEMENT
STATE OF TEXAS ) ) ss. COUNTY OF )	
This instrument was acknowledged before medure, as, as	e on, 2024, by of <b>Concho Oil &amp; Gas</b> on behalf of limited liability company.
(SEAL)	Notary Public My Commissions Expires:

#### LESSEE OF RECORD NMNM-135099 (NMNM105379714)

#### **Red Bluff Water Power Control District**

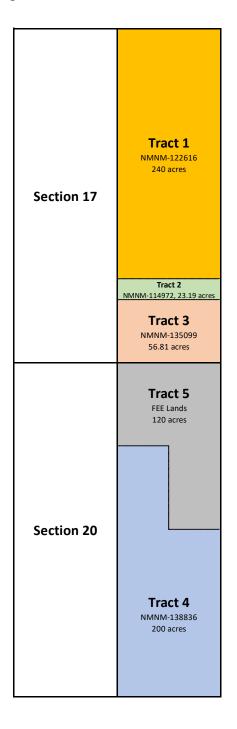
		By:	
		Title:	
	ACKNO	OWLEDGEMENT	
STATE OF TEXAS	)		
COUNTY OF	) ss. )		
This instrument was acknown Power Control District, or	wledged before r . as	me on	, 2024, by
Power Control District, or	n behalf of said of	listrict.	01 2100 21012 \(\)
(SEAL)		Notary Public My Commission	s Expires:
(SL/1L)		141y Commission	Б Едрисо.

#### EXHIBIT "A"

Plat of communitized area covering **640** acres in E/2 of Section 17, Township 26 South, Range 29 East, and E/2 of Section 20, Township 26 South, Range 29, NMPM, Eddy County, New Mexico.

Blue Ridge WC Federal Com 701H / 30-015-54491

Blue Ridge WC Federal Com 702H / 30-015-53409



#### EXHIBIT "B"

To Communitization Agreement dated the 1<sup>st</sup> day of November 2023 embracing the following described land in in E/2 of Section 17, Township 26 South, Range 29 East, and E/2 of Section 20, Township 26 South, Range 29, NMPM, Eddy County, New Mexico.

Operator of Communitized Area: Marathon Oil Permian LLC

#### DESCRIPTION OF LEASES COMMITTED

#### Tract 1

Lease	No.	1

Lease Serial No.: NMNM-122616 (NMNM105678964)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

> Section 17: NE/4, N/2 SE/4 Eddy County, New Mexico

Number of Acres: 240.00 ac

Recorded: Not filed of record in Eddy County

COG Operating LLC......95.00% Current Lessee(s) of Record:

Concho Oil & Gas LLC......5.00%

Name of Operating Rights Owner: 

> Concho Oil & Gas LLC......0.00734831%

**Nestegg Energy Corporation ORRI Owners:** 

#### Tract 2

#### Lease No. 2

Lease Serial No.: NMNM-114972 (NMNM105384165)

Township 26 South, Range 29 East, N.M.P.M., Description of Land Committed:

> Section 17: S/2 SE/4 LESS AND EXCEPT 56.81 acres, more or less, in the Red Bluff Reservoir Right-of-Way

located in Section 17

Eddy County, New Mexico

Number of Acres: 23.19 ac

Recorded: Not filed of record in Eddy County

Current Lessee(s) of Record: COG Operating LLC.....95.00%

> Concho Oil & Gas LLC......5.00% Marathon Oil Permian LLC......100.00%

Name of Operating Rights Owner: **ORRI Owners:** 

**Nestegg Energy Corporation** 

#### Tract 3

Lease No. 3

Lease Serial No.: NMNM-135099 (NMNM105379714)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 17: A Portion of Parcel 5 located within the Red

Bluff Right-of-Way situated in Section 17

Eddy County, New Mexico

Number of Acres: 56.81 ac

Recorded: Not filed of record in Eddy County

ORRI Owners: Red Bluff Water Power Control District

#### Tract 4

Lease No. 4

Lease Serial No.: NMNM-138836 (NMNM105692137)

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 20: SW/4 NE/4, SE/4 Eddy County, New Mexico

Number of Acres: 200.00 ac

Recorded: Not filed of record in Eddy County

ORRI Owners: None

#### Tract 5

Lease No. 5

Lease Date: October 19, 2015

Recorded: Book 1049, Page 608, Records of Eddy County, NM

Lessor: Michael Thomas Gray BC Operating, Inc.

Description of Land Committed: Township 26 South, Range 29 East, N.M.P.M.

Section 20: E/2 NE/4, NW/4 NE/4

Eddy County, New Mexico

Number of Acres: 120.00 ac

Authority to Pool: NMOCD Compulsory Pooling Order No. R-22541

ORRI Owners: None

#### $\underline{\textbf{RECAPITULATION}}$

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	240.00	37.50%
2	23.19	3.62%
3	56.81	8.88%
4	200.00	31.25%
5	120.00	18.75%
Total	640.00	100%

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

### APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY MARATHON OIL PERMIAN, LLC

**ORDER NO. PLC-958** 

#### **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. Marathon Oil Permian, LLC ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells as described 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. 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. 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 as described 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 ("CA Pooled Area"), as described in Exhibit A.

#### **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.

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- 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 as described in Exhibit A.

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

2. For each CA Pooled Area described in Exhibit A, 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 CA Pooled Area. If the

Order No. PLC-958

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 the formation or dedicated lands are modified or if a modification is made that will affect this Order. 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 CA Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the CA Pooled Area until the Proposed Agreement which includes the CA Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the CA Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

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

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

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

**GERASIMOS RAZATOS** 

**DIRECTOR (ACTING)** 

**DATE:** 5/22/2025

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

#### **Exhibit A**

Order: PLC-958

**Operator: Marathon Oil Permian, LLC (372098)** 

Central Tank Battery: Blue Ridge Federal Com Central Tank Battery

Central Tank Battery Location: UL O, Section 20, Township 26 South, Range 29E Gas Title Transfer Meter Location: UL O, Section 20, Township 26 South, Range 29E

#### **Pools**

Pool Name Pool Code
WILDCAT G-04 S262908A;BONE SPRING
PURPLE SAGE;WOLFCAMP (GAS) 98220

#### Leases as defined in 19.15.12.7(C) NMAC

Leases as defined in 19.13.12.7(C) INVIAC		
Lease	UL or Q/Q	S-T-R
PROPOSED CA Wofcamp NMNM 106366972	E/2	17-26S-29E
FROFOSED CA WOICEIIIP INVINIT 100300972	<b>E/2</b>	20-26S-29E
DDODOSED CA Dono Spring NMNM 106266070	E/2	17-26S-29E
PROPOSED CA Bone Spring NMNM 106366970	<b>E/2</b>	20-26S-29E
NMNM 105678964 (122616)	NE/4, N/2 SE/4	17-26S-29E
	S/2 SE/4 Less and	
NMNM 105384165 (114972)	Except 56.81 acres	17-26S-29E
	(23.19 acres)	
NMNM 105379714 (135099)	Portion of Parcel 5	17-26S-29E
WWWW 103373714 (133033)	56.81 acres	17-20S-29E
NMNM 105692137 (138836)	SW/4 NE/4, SE/4	20-26S-29E
1 1000/2107 (100000)	~	
Fee Lands	E/2 NE/4,	20-26S-29E
ree Lanus	NW/4 NE/4	

#### Wells

	VV CIIS				
	Well API	Well Name	UL or Q/Q	S-T-R	Pool
	30-015-53409	BLUE RIDGE WC FEDERAL COM	E/2	17-26S-29E	98220
	30-013-33407	# <b>702</b> H	<b>E/2</b>	20-26S-29E	70220
30-015-54490	20 015 54400	BLUE RIDGE BS FEDERAL COM	<b>E/2</b>	17-26S-29E	97801
	#501H	<b>E/2</b>	20-26S-29E	97001	
	30-015-54491	BLUE RIDGE WC FEDERAL COM	E/2	17-26S-29E	98220
30-015-	30-013-34491	# <b>701H</b>	E/2	20-26S-29E	90220

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

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 324938

#### **CONDITIONS**

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
600 W Illinois Ave	Action Number:
Midland, TX 79701	324938
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

#### CONDITIONS

Created By		Condition Date
sarah.clelland	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 email us at OCD.Engineer@emnrd.nm.gov.	5/23/2025