## Initial

# Application

## Part I

Received: <u>08/26/2019</u>

This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete

RECEIVED: 08/26/2019 TYPE:PLC REVIEWER: APP NO: pMAM1923849725

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY



- Geological & Engine 1220 South St. Francis Drive,	eering Bureau –
ADMINISTRATIVE APPLI	
REGULATIONS WHICH REQUIRE PROCESSING	
Applicant: COG Operating, LLC	OGRID Number: 229137
Well Name: Myox 21 State Com 1H & Myox State Com 9H	API: 30-015-41745/30-015-37416
Pool: San Lorenzo, Bone Springs/Red Bluff, Bone Springs	Pool Code: 53600/5099
SUBMIT ACCURATE AND COMPLETE INFORMATION I	
1) TYPE OF APPLICATION: Check those which apply A. Location – Spacing Unit – Simultaneous Dedi  NSL NSP (PROJECT AREA)	· · ·
B. Check one only for [1] or [1]  [1] Commingling – Storage – Measurement  DHC TB PLC PC  [1] Injection – Disposal – Pressure Increase –  WFX PMX SWD IPI  2) NOTIFICATION REQUIRED TO: Check those which and a complete of the composition of th	FOR OCD ONLY  apply.  De owners  By SLO  By BLM  Or publication is attached, and/or,  On submitted with this application for to the best of my knowledge. I also
Note: Statement must be completed by an individu	ual with managerial and/or supervisory capacity.
Jeanette Barron	8/24/19 Date
Print or Type Name	575.747.7074
Jeante Banon Signature	575-746-6974 Phone Number  jbarron@concho.com
Signature	e-mail Address
V	



August 26, 2019

Attn: Michael McMillan NM Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application for Administrative Approval of Pool/Lease Commingle and CTB

Dear Mr. McMillan,

COG Operating LLC, respectfully requests approval for lease/pool commingling for the following wells:

Myox 21 State Com 1H API# 30-015-41745 San Lorenzo, Bone Springs

SHL: 190' FSL 660' FWL, Ut. M, Sec. 21-T25S-R28E BHL: 209' FNL 348' FWL, Ut. D, Sec. 21-T25S-28E

**Eddy County, NM** 

Myox 21 State Com 9H API# 30-015-37416 Red Bluff; Bone Spring

SHL: 660' FSL 330' FWL, Ut. M, Sec. 21-T25S-R28E BHL: 215' FSL 967' FWL, Ut. D, Sec.21-T25S-R28E

**Eddy County, NM** 

#### Oil Production:

The oil production from all wells will be measured separately on-lease by allocation meter prior to being commingled at the Central Tank Battery located in Ut. M, Sec. 21 -T25S-R28E. In addition to the on-lease measurement, the oil production from these wells may also be transported by truck to either the Red Hills Offload Station, located in Unit O, Section 4-T26S-R32E, or the Jal Offload Station, located in Unit D, Section 4-T26S-R37E, Lea County in the event the CTB on lease is over capacity or in the case of battery or pipeline repairs. In this case the oil will remain segregated and will be measured by lact meter when offloading at said stations.

#### Gas Production:

Gas produced from all wells will be measured on-lease by allocation meter prior to being commingled and entering a flow line to the gas custody transfer meter. The custody transfer meter is located in Ut. M, Sec. 21-T25S-R28E which is at the Central Tank Battery location.



Page 2 August 26, 2019 NM Oil Conservation Division

All owners of interest have been notified by certified mail that should they have an objection to this surface commingling, they must file a formal protest with the NMOCD within 20 days of the date of this application. Due to the fee leases under these wells, as a courtesy COG has posted a Public Notice in the Artesia Daily Press. Proof of owner notification and copy of Public Notice is enclosed.

Please see the enclosed Administrative Application Checklist, C-107B Application for Surface Commingling, plats for referenced wells, site facility diagram, maps with lease boundaries showing wells and facility locations and prior month's production.

Thank you for your attention to this matter.

Sincerely,

Jeanette Barron Regulatory Analyst

Enclosures xc: Artesia OCD

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.

		COMMINGLING	(DIVERSE	OWNERSHIP)	
	erating LLC				
	Main Street, Artesia, N	lew Mexico 88210			
APPLICATION TYPE:					
☐ Pool Commingling ☐ Lease Commingling	ng Pool and Lease Con	mmingling Doff-Lease	Storage and Measur	rement (Only if not Surfac	e Commingled)
	State  Fede				
Is this an Amendment to existing Order	? □Yes ⊠No If	"Yes", please include	the appropriate C	Order No.	
Have the Bureau of Land Management	(BLM) and State Land	d office (SLO) been no	tified in writing	of the proposed comm	ingling
⊠Yes □No	<del></del>				
		L COMMINGLIN s with the following in			
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
		1			
		1			
		1	_		
		1			_
(2) Are any wells producing at top allowa (3) Has all interest owners been notified by (4) Measurement type:  Metering (5) Will commingling decrease the value	y certified mail of the pro		Yes No.	ing should be approved	
**		SE COMMINGLINGS with the following in		<del></del>	
(1) Pool Name and Code, 53600 San Lore				<u> </u>	
(2) Is all production from same source of					
(3) Has all interest owners been notified by (4) Measurement type:   ☑Metering ☐		osed commingling?	⊠Yes □N	O	
		LEASE COMMIN			
(1) Complete Sections A and E.	Please attach sheets	s with the following ir	oformation	<del>.</del>	<u>.</u>
(1) Complete Sections A and E.					
П	O OFF-LEASE ST	ORAGE and MEA	SUBFMENT	<del></del>	
(2		ts with the following			
<ul><li>(1) Is all production from same source of (2) Include proof of notice to all interest of (3)</li></ul>	supply?  Yes No	-			
(2) metade proof of notice to an interest of	wiicis.			<u>.</u>	
(E) AI		RMATION (for all swith the following in		pes)	
(1) A schematic diagram of facility, include		wilding it	*********************************		
(2) A plat with lease boundaries showing	all well and facility location	ons. Include lease numbe	ers if Federal or Sta	te lands are involved.	
(3) Lease Names, Lease and Well Number					
I hereby certify that the information above is	true and complete to the	best of my knowledge an			
SIGNATURE: Jeaneth Bame	TITLE: Regul	latory Analyst	D	ATE: 8/24/19	_
TYPE OR PRIM NAME Jeanette Barron	TELEPHONE NO.:	575.748.6974			

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

<sup>1</sup> API Number

30-015-41745

<sup>4</sup> Property Code

OGRID No.

38521

229137

660'

190'

## 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 Number

<sup>a</sup> Elevation 2991.9' Gr

1H

<sup>3</sup> Pool Name

San Lorenzo, Bone Springs

\A/ELL	AND ACREA	VCE DEDIC	ΛТ

<sup>5</sup> Property Name

MYOX 21 State Com

Operator Name

COG Operating, LLC

<sup>2</sup> Pool Code

53600

					Surface	ce Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	21	258	28E		190	South	660	West	Eddy
			_L " Bc	ttom b	Hole Location	In If Different Fr	om Qurface		<u> </u>
UL or lot no.	Section	Township	Range	Lot Idn		North/South line	Feet from the	East/West line	la
D	16	258	28E		209	North	348	West	County Eddy
12 Dedicated Acre	s <sup>13</sup> Joint o		Consolidation	Code	15 Order No.				Ludy
32	Joan	" '""	CONSUMBLION		Order NV.				
division.	will be as	signed to t	this compl	etion un	itil all interests h	I hereby certify that best of my knowledg	RATOR CERT the information contained h pe and belief, and that this o	TFICATION ordin is true and complete to the	1
						bottom hote location a contract with an o voluntary pooling a by the division  Signature Jeanette Barron Printed Name	n or has a right to drill this were of such a mineral or w greement or a compulsory po the Bassace	well at this location pursuant to	
						jbarron@concho.d E-mail Address	om		•
	_	c 16-T25S-R28							_
	Se	c 21-T25S-R28	3E			I hereby certify plotted from fiel my supervision, best of my beliel REFER TO ORI	d notes of actual surve and that the same is to f.	FICATION shown on this plat was ays made by me or under rue and correct to the	
1						Date of Survey Signature and Sea	al of Professional Surve	yor;	
	SHI								

Certificate Number

District.1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District.II
811 S. Frst 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

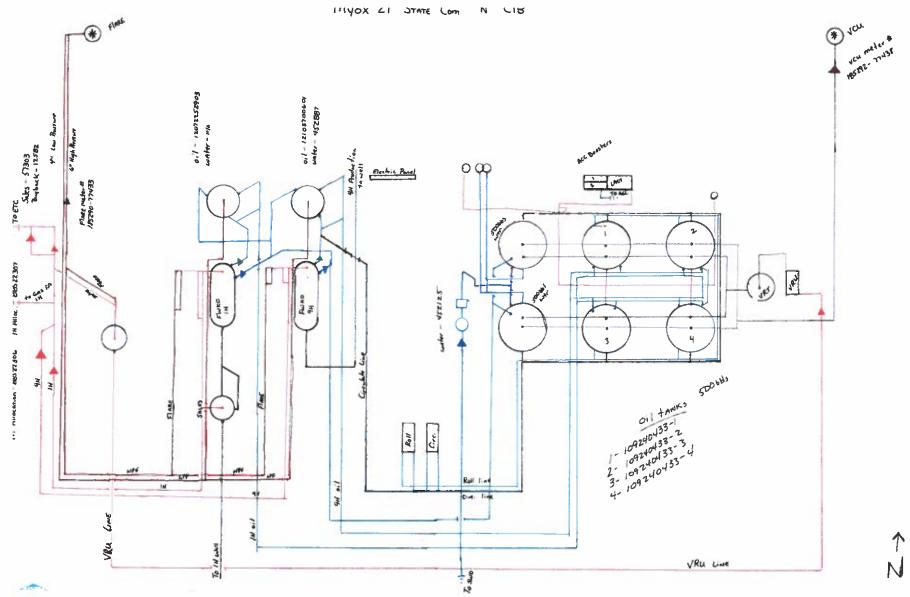
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe 30-015-37	•		<sup>2</sup> Pool Code <sup>3</sup> Pool Name 50990 Red Bluff; Bone Springs					·
<sup>4</sup> Property 38521	Code		•	<sup>5</sup> Property Name <sup>6</sup> Well Number MYOX 21 State Com 9H					
<sup>7</sup> OGRID 229137	No.			* Operator Name * Elevation					<sup>9</sup> Elevation 2998'
					* Surface	Location			
UL or lat no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from th	e East/West lin	ne County
М	21	25\$	28E		660	South	330	West	Eddy
			" Во	ttom l	Hole Location	If Different Fr	om Surfac	<u></u> , же	
UL or lot no. D	Section 21	Township 25S		Lot Idn		North/South line North	Feet from th		e County Eddy
12 Dedicated Acre 160	s <sup>13</sup> Joint o	r Lofill	<sup>14</sup> Consolidation	Code	15 Order No.	<u>,                                      </u>		<u> </u>	
No allowable division.	will be as	signed to	this comple	tion un	til all interests hav	ve been consolidat	ed or a non-	standard unit has	s been approved by the
633'	7' BHL						l l	by certify that the information	CERTIFICATION  n contained herein is true and complete to the nd that this organization either owns a

working interest or unleased mineral interest in the land including the proposed bottom hale location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a pooling agreement or a compulsory pooling order heretofore entered Manette Barron Printed Name jbarron@concho.com \*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 and correct to the best of my belief. REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyor: SHL 330 660 Certificate Number

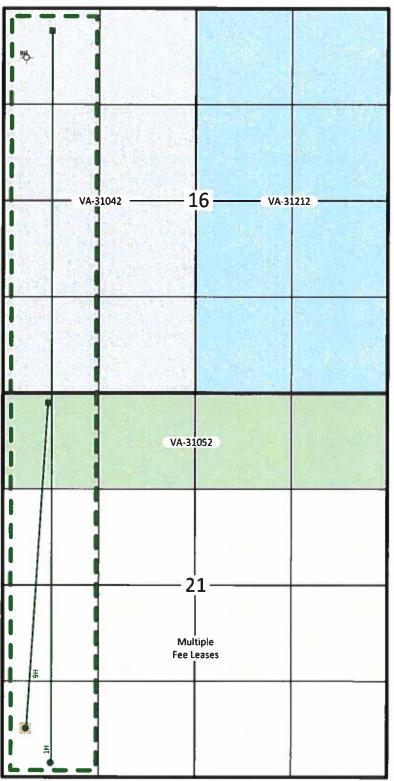


Myox 21 State Com #1H

### **MYOX 21 State Wells**

P&A Well
BS SHL
BS BHL

Bone Spring CA
CTB



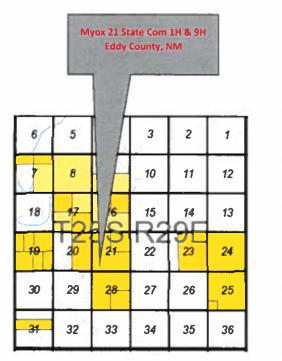
Sec. 16, 21-T25S-R28E Eddy County, NM

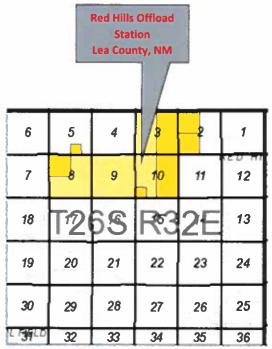


#### MYOX 21 STATE COM 1H & 9H

&

### **Red Hills and Jal Offload Station Map**





	Lea Cou	nty, NM			
6	5	TOB 4 FL	oso at 3	2	1
7	8	9 500	10	11	12
18	T20	38	<b>203</b>	7E	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Jal Offload Station

EDI Pool	EDI API Weil Number	Prod Date	Field #	Field Name	Lease #	Lease Name	Well #	Property	Oil Sold	Water Prod	Gas Prod	Days Up
53600	3001541745	01/2019	53600	San Lorenzo;Bone Spring	038521	MYOX 21 STATE COM	001H	86638132	18184	46513	95657	31
53600	3001541745	02/2019	53600	San Lorenzo;Bone Spring	038521	MYOX 21 STATE COM	001H	86638132	13246	41775	90010	28
53600	3001541745	03/2019	53600	San Lorenzo;Bone Spring	038521	MYOX 21 STATE COM	001H	86638132	12173	40546	85887	31
53600	3001541745	04/2019	53600	San Lorenzo;Bone Spring	038521	MYOX 21 STATE COM	001H	86638132	11073	39855	86526	30
53600	3001541745	05/2019	53600	Saп Lorenzo;Вone Spring	038521	MYOX 21 STATE COM	001H	86638132	9090	35660	78699	31
53600	3001541745	06/2019	53600	San Lorenzo;Bone Spring	038521	MYOX 21 STATE COM	001H	86638132	9,418	28,903	60,862	29
50990	3001537416	01/2019	50990	Red Bluff;Bone Spring (Abondoned)	038521	MYOX 21 STATE	009H	1117012	34	191	353	2
50990	3001537416	02/2019	50990	Red Bluff;Bone Spring (Abondoned)	038521	MYOX 21 STATE	009H	1117012	610	4036	4759	28
50990	3001537416	03/2019	50990	Red Bluff;Bone Spring (Abondoned)	038521	MYOX 21 STATE	009H	1117012	942	3773	4309	28
50990	3001537416	04/2019	50990	Red Bluff;Bone Spring (Abondoned)	038521	MYOX 21 STATE	009H	1117012	929	3961	4566	30
50990	3001537416	05/2019	50990	Red Bluff;Bone Spring (Abondoned)	038521	MYOX 21 STATE	009H	1117012	1124	4164	4456	31
50990	3001537416	06/2019	50990	Red Bluff;Bone Spring (Abondoned)	038521	MYOX 21 STATE	009Н	1117012	851	4,815	3,953	30

	Myox St Com 1H & 9H								
Date Sent	Initials	Name	Address	City	State	ZipCode	Certified Return Receipt No.	Delivered	
08/26/19	JB	DEVON ENERGY PRODUCTION CO LP	P O BOX 843559	DALLAS,	тх	75284-3559	9414 8149 0246 9822 0248 94		
08/26/19	JВ	COMMISSIONER OF PUBLIC LANDS	PO BOX 2308	SANTA FE,	NM	87501	9414 8419 0246 9822 0248 87		
08/26/19	JB	EOG RESOURCES INC	P O BOX 840321	DALLAS,	TX	75284-0321	9414 8419 0246 9822 0249 00		
08/26/19	JB	OXY Y-1 COMPANY	P O BOX 841803	DALLAS,	ТХ	75284	9414 8419 0246 9822 0249 17		
08/26/19	JB	DASTARAC, INC.	2308 SIERRA VISTA ROAD	ARTESIA,	NM	88210	9414 8419 0246 9822 0249 24		

#### **ARTESIA DAILY PRESS**

#### **LEGAL NOTICES**

Please run for one day only.

COG Operating LLC (COG), 2208 West Main, Artesia, New Mexico, 88210, has filed an application seeking administrative approval for a Central Tank Battery and Off-lease Measurement of oil and gas with the New Mexico Oil Conservation Division for the Myox 21 State Com 1H & 9H. All wells are located in Section 21, Township 25 South, Range 28 East, Eddy County, New Mexico. COG is seeking approval to commingle the oil production of these wells at the Myox 21 State Com 1H CTB, located in UL M, Section 21-T25S-R28E, Eddy County, and in the event the CTB is over capacity or in the case of battery or pipeline repairs, approval for off-lease measurement of the oil at the Red Hills Off-load Station in Unit O. Section 4-T26S-R32E or Jal Off-load Station in Unit D, Section 4-T26S-R37E, Lea County, NM. The gas production will be commingled at a gas sales meter also located in UL C, Section 36-T25S-R36E. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Francis Street, Santa Fe, New Mexico, 87505, within ten (10) days of this notice. Any interested party with questions or comments may contact Travis Macha (432) 221-0452 tmacha@concho.com at COG Operating LLC, 600 West Illinois, Midland, Texas 79701.

Published in the Artesia Daily Press, Artesia, NM August 27, 2019.



August 26, 2019

Commissioner of Public Lands NM State Land Office P. O. Box 1148 Santa Fe, NM 87504-1148

RE: Application for Surface Commingling

Myox 21 State Com 1H API# 30-015-41745 San Lorenzo, Bone Springs

SHL: 190' FSL 660' FWL, Ut. M, Sec. 21-T25S-R28E BHL: 209' FNL 348' FWL, Ut. D, Sec. 21-T25S-28E

Eddy County, NM Eddy County, NM

Myox 21 State Com 9H API# 30-015-37416 Red Bluff; Bone Spring

SHL: 660' FSL 330' FWL, Ut. M, Sec. 21-T25S-R28E BHL: 215' FSL 967' FWL, Ut. D, Sec.21-T25S-R28E

#### To Whom it May Concern:

Please find enclosed check in the amount of \$150.00, which constitutes payment of the required fee for the referenced Lease Commingling application.

If you have any questions, please do not hesitate to contact me at <a href="mailto:ibarron@concho.com">ibarron@concho.com</a> or 575-748-6974.

Sincerely,

Jeanette Barron Regulatory Analyst

### NEW MEXICO STATE LAND OFFICE

#### **APPLICATION FOR**

## COMMINGLING AND OFF-LEASE STORAGE



### ON STATE TRUST LANDS

This application form is required for all commingling applications requiring approval by the Commissioner of Public Lands.

Applicant: COG OPER	RATING, LLC	OGRID#: 229137	
	STATE COM 1H	API #: 30-015-41745	
Pool: 53600 SAN LOREN	ZO; BONE SPRINGS		
OPERATOR NAME: CO	OG OPERATING, LLC		
OPERATOR ADDRESS:	2208 W. MAIN STREET, ARTESIA, NEW MEXICO		
	<del></del>	*	-

#### **APPLICATION REQUIREMENTS - SUBMIT:**

- 1. New Mexico Oil Conservation Division (NMOCD) application packet (or equivalent information if no application is required by NMOCD),
- 2. Commingling application fee of \$150.

#### **CERTIFICATION:** To the best of my knowledge,

- All business leases and rights-of-way necessary for conducting the proposed operation on State Trust lands have been applied for or obtained.
- The information submitted with this application is accurate and complete, and
- No loss will accrue to the state of New Mexico as a result of the proposed operation.

I also understand that **no action** will be taken on this application until the required information and fee are submitted to the State Land Office.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Jeanette Barron		
Print Type Name  Hantle Banon  Signature	575-748-6974	
Signature	Phone Number	
8/24/19	jbarron@concho.com	
Date	e-mail Address	

Submit application to:

Commissioner of Public Lands Attn: Commingling Manager PO Box 1148 Santa Fe, NM 87504-1148 Questions?
Contact the Commingling Manager: 505.827.5791

Upon approval, the requesting organization will receive an acknowledgment letter from the Commissioner of Public Lands.

### NEW MEXICO STATE LAND OFFICE

#### **APPLICATION FOR**

## COMMINGLING AND OFF-LEASE STORAGE ON STATE TRUST LANDS



This application form is required for all commingling applications requiring approval by the Commissioner of Public Lands.

Applicant: COG OPE	RATING, LLC	OGRID #: 229137
Well Name: MYOX 2	1 STATE COM 9H	API #: 30-015-37416
Pool: 50990 RED BLUF	F; BONE SPRINGS	
OPERATOR NAME: C	OG OPERATING, LLC	
OPERATOR ADDRESS:	2208 W. MAIN STREET, ARTESIA, NEW MEXICO	
		· · · · · · · · · · · · · · · · · · ·

#### **APPLICATION REQUIREMENTS - SUBMIT:**

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Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Jeanette Barron		
Print or Type Name		
Augustu Banon	575-748-6974	
Signature	Phone Number	
8/20/19	jbarron@concho.com	
Date	e-mail Address	

Submit application to:

Commissioner of Public Lands Attn: Commingling Manager PO Box 1148 Santa Fe, NM 87504-1148 Questions?
Contact the Commingling Manager: 505.827.5791

Upon approval, the requesting organization will receive an acknowledgment letter from the Commissioner of Public Lands.