

ConocoPhillips 2208 West Main Street Artesia, New Mexico 88210 www.conocophillips.com

July 29, 2021

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

Re: Application for Administrative Approval of Surface Commingle

Dear Mr. McClure,

COG Operating LLC respectfully requests approval for surface commingling for the following wells:

State VB Com 1 API# 30-025-24045 Vacuum; Abo, North Ut. P, Sec. 19-T17S-R35E Lea County, NM State K 2 API# 30-025-24028 Vacuum; Abo, North Ut. P, Sec. 19-T17S-R35E Lea County, NM

State K 3 API# 30-025-24051 Vacuum; Abo, North Ut. P, Sec. 19-T17S-R35E Lea County, NM

Oil Production:

The oil production from all wells will be measured separately by test meter prior to being commingled at the Central Tank Battery located in Ut. J, Sec. 19-T17S-R35E. In the event the CTB is over capacity or in the case of battery or pipeline repairs the oil production from these wells may 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 this case, the oil will remain segregated and will be measured by lact meter when offloading at said stations.

Gas Production:

The gas production from all wells will be measured separately by test meter prior to being commingled and entering a gas flow line to the gas custody transfer meter at the Central Tank Battery located in Ut. J, Sec. 19-T17S-R35E.

Well testing will be by separating and measuring the oil and gas production from the well for a minimum of twenty-four consecutive hours.

No owner notification is necessary. A letter from a certified Landman stating COG Operating is the only working interest owner 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 communization agreement application.

Released to Imaging: 3/7/2022 4:57:50 PM

Sincerely,

Seanette Barron

Regulatory Technician II

leanette Barron

-
Ξ
-
œ
0
4
4
2
r
-
0
\sim
9
0
ς,
ò
$\overline{}$
ē
r
7
0
-
×
_
0
- 6
0
С.
0
2

ō		
1	e	٠
	0	ч
c	٦.	
r	٠,	w
		٦
	_	
c	2	١,
	6	~
		3
		h
4		4
•	٠	ď
М	×	
-		
		`
		à
	ç	
	Ñ	
	h	
	¢	
	Ñ	
		٩
	`	۵
	2	3
	2	2
	2	2
	1111	116
	2	116
h	1227	11111
	1227	11111
h	1227	11111
h	VIII O	77111
þ,	VIII O	77111
h	1227	77111
h	to Im	11111 01 1
h	d to Imi	11111 01 1
h .	of to Imi	11111 01 1
h	of to Imi	11111 01 1
h	d to Imi	2007 07 22
h	of to Imi	2007 07 22
h	cod to Imi	3000 10 7110
h	icod to Imi	11111 01 11111
h	icod to Imi	3000 10 7110
h	out of positi	11111 01 11111
h .	out of posito	
A	out of posito	
	loure of to Imi	
	out of posito	
A	loure of to Imi	
A	loure of to Imi	
A . A	loure of to Imi	

				11011300 111011 23, 201
RECEIVED:	REVIEWER:	TYPE:	APP NO:	
	- Geologia	O OIL CONSERVA cal & Engineering ancis Drive, Santo	TION DIVISION Bureau -	
	1220 300111 31. 110	arieis Dirve, sairie	110,1414107505	
TLUE /	ADMINISTR CHECKLIST IS MANDATORY FOR AL	ATIVE APPLICATION		DIVICION DULEC AND
1113		QUIRE PROCESSING AT THE D		
pplicant: COG Ope	erating, LLC		OGRID	Number: 229137
	VB Com 1, State K 2, State K	. 3		25-24045/30-025-24028/30-025-240
Vacuum; Abo,	North	· · · · · · · · · · · · · · · · · · ·	Pool C	ode: <u>61760</u>
	ATE AND COMPLETE INF	INDICATED BELO		E TYPE OF APPLICATION
A. Location	– Spacing Unit – Simult NSL NSP _{(PR}	aneous Dedication	P(PRORATION UNIT)	
[1] Com [[1] Injec	ne only for [1] or [1] mingling – Storage – M] DHC	.C 🗌 PC 🔲 OI re Increase – Enha	nced Oil Recovery	
A. Offset B. Royal C. Applic D. Notific E. Surfac G. For all	I REQUIRED TO: Check operators or lease hold by, overriding royalty overation requires published ation and/or concurred ation and/or concurred to the above, proof of the required	ders vners, revenue owr ed notice ent approval by SLC ent approval by BLM	ners O M	FOR OCD ONLY Notice Complete Application Content Complete ed, and/or,
administrative understand th	N: I hereby certify that to approval is accurate of at no action will be taken resubmitted to the Div	and complete to the centre on this application	e best of my know	vledge. I also
No	ote: Statement must be comple	ted by an individual with r	nanagerial and/or super	visory capacity.
			7/20	<i>lla</i> L
eanette Barron			Date	
Print or Type Name			575-746-6974	
			Phone Number	
0				
Jeanette Barr	04		jeanette.barron@cond	ocophillips.com
ianature			e-mail Address	

E-MAIL ADDRESS: jeanette barron@conocophillips.com

<u>District I</u> 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

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

Released to Imaging: 3/7/2022 4:57:50 PM

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.

APPLICA	TION I	FOR SURFACE (COMMINGLING	(DIVERSE	OWNERSHIP)					
		erating LLC								
OPERATOR ADDRESS:	2208 W N	Main Street, Artesia, N	lew Mexico 88210							
APPLICATION TYPE:										
☐ Pool Commingling ☐ Lease C	omminglin	g ☐Pool and Lease Cor	mmingling Off-Lease	Storage and Measur	rement (Only if not Surfac	e Commingled)				
LEASE TYPE:		State								
Is this an Amendment to exist	ing Order	? □Yes □No If	"Yes", please include	the appropriate C	order No.					
Have the Bureau of Land Man ☐ Yes ☐ No	agement	(BLM) and State Land	l office (SLO) been not	tified in writing o	of the proposed comm	ingling				
(A) POOL COMMINGLING Please attach sheets with the following information										
		Gravities / BTU of	Calculated Gravities /		Calculated Value of					
(1) Pool Names and Codes		Non-Commingled Production	BTU of Commingled Production		Commingled Production	Volumes				
]							
]							
			ļ							
(2) Are any wells producing at t	on ollaw-1	log2 DVac DV]							
(2) Are any wells producing at top allowables? ☐ Yes ☐ No (3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No. (4) Measurement type: ☐ Metering ☐ Other (Specify) (5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved										
			SE COMMINGLIN							
(1) Pool Name and Code. 61760	Vacuum:		s with the following in	Hormation						
(2) Is all production from same	source of s	upply? 🛛 Yes 📋 N								
(3) Has all interest owners been r			osed commingling?	⊠Yes □N	0					
(4) Measurement type: Met	ering	Other (Specify)								
<u></u>			LEASE COMMIN							
(1) Complete Sections A and E.		Please attach sheet	s with the following in	<u>iformation</u>						
(t) Complete Sections A and E.										
	(D		ORAGE and MEA			· · · · · · · · · · · · · · · · · · ·				
(1) Is all production from same	source of s			VI MENUU						
(2) Include proof of notice to all										
	(E) AD		RMATION (for all swith the following in		pes)					
(1) A schematic diagram of faci	lity, includ		s with the lonowing it	погшаноп						
(2) A plat with lease boundaries	showing a	ill well and facility locati	ons. Include lease numbe	ers if Federal or Sta	te lands are involved.					
(3) Lease Names, Lease and We										
I hereby certify that the information	n above is	true and complete to the	best of my knowledge an	d belief						
SIGNATURE:	I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE: DATE:									
TYPE OR PRINT 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., Artessa, 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

Released to Imaging: 3/7/2022 4:57:50 PM

WEI.	L	Ι.	OCA	TIO	N A	AND	Α	CRI	A.	GF	DF	DI	CA	TI	ON	ΡĮ	ΔТ
* 1		_			r r	7111	4.7	\sim 1 α		UL.	ν	$\boldsymbol{-}$	$\sim r$	7 I I	VII.	1 1	α

	API Numb 5-24045		Pool Code 61760 Vacuum; Abo, North							
Property 3103					Propert State V				' Well Number	
'ogrii 22913					' Elevation 3994 DF					
					" Surface	Location	<u>.</u>		· · · -	
UL or lot no. B	Section 19	Township 17S	255	Lot Idn	Feet from the	North/South line North	Feet from the 2130	East/West line East	County Lea	
		-	" Bo	ttom H	lole Location	If Different Fr	om Surface		<u> </u>	
UL or lot no. B	Section 19	Township 17S		Lot ldn	Feet from the	North/South line North	Feet from the 2130	East/West line East	County Lea	
Dedicated Act	es ^D Joint	or Infill	14 Consolidation	Code	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.

660'		"OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the
2130'		best of my knowledge and belief, and that this organization either owns a
	•	working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to
		a contract with an owner of such a mineral or working interest, or to a
		voluntary pooling agreement or a compulsory pooling order heretofore entered
		by the division.
		Jeanette Barron /29 31
		Jeanette Barron
		Printed Name
		jeanette.barron@conocophillips.com
		E-mail Address
		"SURVEYOR CERTIFICATION
		I hereby certify that the well location shawn 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:
		Certificate Number
	<u> </u>	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax. (575) 748-9720
District III
1000 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

Released to Imaging: 3/7/2022 4:57:50 PM

WEL.	L	LOC	CATION	AND	ACREAGE	DEDICATION	PI.AT
------	---	-----	--------	-----	---------	------------	-------

					011111111111111111111111111111111111111	ICHIOD DDD	10/11/011/	LIZZE			
	API Numb 025-240			1 Pool 6		' Pool Name VACUUM; ABO, NORTH					
Property 31027					⁵ Propert STATE K	_	<u> </u>		* Well Number		
'ogrid 22913					'Elevation 4005 DF						
" Surface Location											
UL or lot no.	Section 19	Township 17S	Range 35E	Lot Idn	Feet from the	North/South line SOUTH	Feet from the 1980	East/West line EAST	County LEA		
			" Bo	ttom H	lole Location	If Different Fr	om Surface				
UL or lot no.	Section 19	Township 17S	Range 35E	Lot Idn	Feet from the 1980	North/South line SOUTH	Feet from the	East/West line EAST	County LEA		
Dedicated Acre 80	s ¹³ Joint o	or Infill	¹⁴ Consolidation	Code	⁵ 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.

			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
			Signature Signature Signature Signature Jeanette Barron Printed Name jeanette.barron@conocophillips.com E-mail Address
	X	1980'	"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
	1980'		Signature and Seal of Professional Surveyor Certificate Number

District | 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

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

☐ AMENDED REPORT

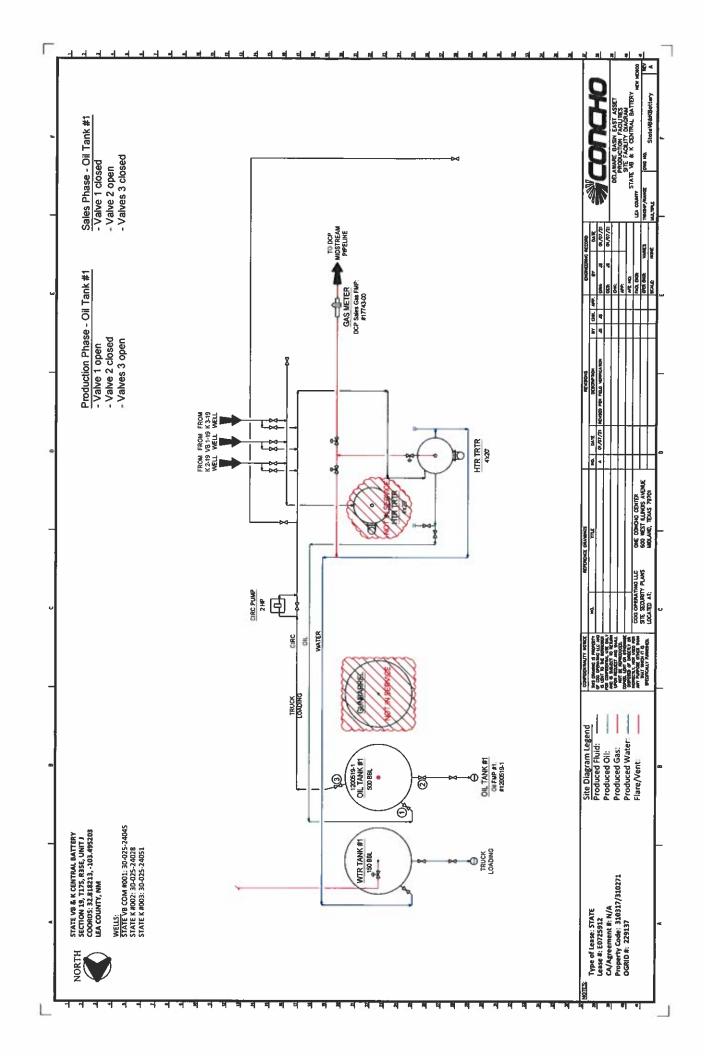
Released to Imaging: 3/7/2022 4:57:50 PM

30-	'API Numb 025-24(² Pool Coo 61760	Name I'H				
Property 3102					* Well Number 3				
'ogric 22913						'Elevation 3989 DF			
					" Surface	Location	<u></u>		······
UL or lot no. P	Section 19	Township 17S	Range 35E	Lot ldn	Feet from the	North/South line SOUTH	Feet from the	East/West line EAST	County LEA

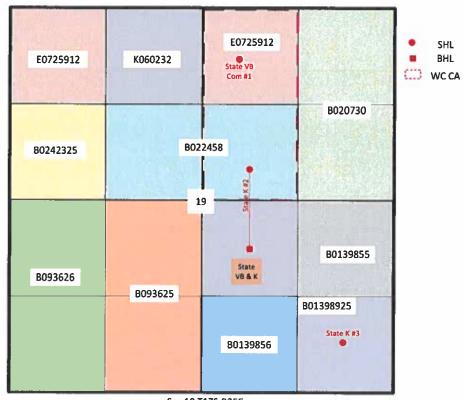
" Bottom Hole Location If Different From Surface UL or lot no. P Section Lot Idn Township Feet from the North/South line Range Feet from the East/West line County **17S** 35E 660 SOUTH EAST 19 660 **LEA** Dedicated Acres Joint or Infill Consolidation Code Order No. 80

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.

			"OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and complete to the
			best of my knowledge and belief, and that this organization either owns a
			working interest or unleased mineral interest in the land including the proposed
		V.	bottom hole 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
			voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
			Aeauette Barrou 7/29/8/ Jeanette Barron
			Printed Name
			jeanette.barron@conocophillips.com
			E-mail Address
			"SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat was
i			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
			,
		660'	
		× 330 -	
			Certificate Number
	 	660'	



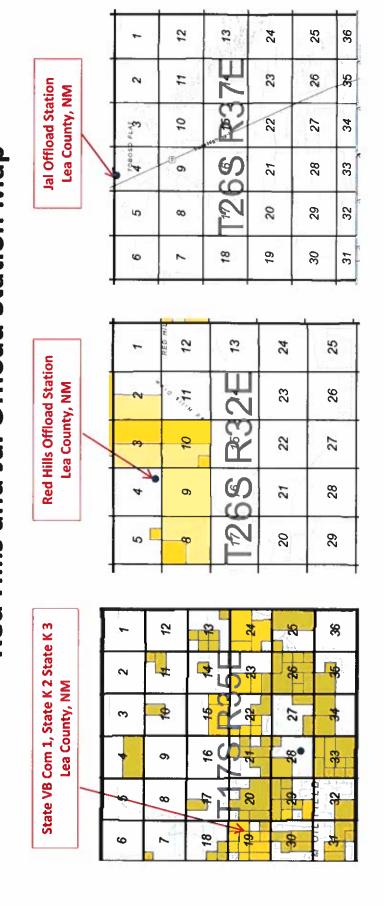
State VB & K CTB



Sec 19 T17S-R35E Lea County NM

State VB Com 1, State K 2 & State K 3

Red Hills and Jal Offload Station Map



State VB Com 1, State K 2 & State K 3 Wells



CTB located Sec 19, T17S, R35E Unit J LAT; 32.818213, LONG; -103.495203



ConocoPhillips 600 W. Illinois Ave. Midland, TX 79701 www.conocophillips.com

July 8, 2021

RE: STATE K #002 WELL

STATE K #003 WELL

STATE VB COM #001 WELL

LEA COUNTY, NEW MEXICO

To Whom It Concerns,

My name is Gianni Esparza, and I am a Senior Land Negotiator at ConocoPhillips. My area of responsibility includes the above captioned wells.

I certify that title records indicate that COG Operating LLC is the only working interest owner in the spacing unit dedicated to this well.

Regards,

Giaprii Esparza

Senior Land Negotiator

(281) 206-5480

gianni.esparza@conocophillips.com

_
7
9
0
9
5
K.
3
5
- 4 1
1
4.
4
0
9
0
< T
5
-
σ
0/
Pillian
.5.
- 23
ë
nas
mas
mas
Imag
Imas
o Imas
to Imag
d to Imag
d to Imag
ed to Imas
sed to Imas
sed to Imag
sed to Imas
eased to Imag
leased to Imag
eleased to Imag
leased to Imag

											
	Summary Report			<u></u>							
API: 30-02:	5-24045	1									1
STATE VB	COM #001				L						
Printed On	: Thursday, July 29 2021										
		Production	n .				Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days P/I	Water(BBI	Co2(MCF)	Gas(MCF)	Other	Pressure
2020	[61760] VACUUM;ABO, NORTH	Dec	108	152	16	22	0	0	0	Ó	0
2021	[61760] VACUUM;ABO, NORTH	Jan	161	187	11	31	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Feb	126	152	6	28	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Mar	132	153	11	31	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Apr	126	155	7	30	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	May	122	147	10	31	0	0	0	0	0
			•								
Production	Summary Report						ĺ				
API: 30-02	5-24028		-								
STATE K #0	002										
Printed On	: Thursday, July 29 2021										
	<u> </u>	Production	1				Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days P/I	Water(BBL	Co2(MCF)	Gas(MCF)	Other	Pressure
2020	[61760] VACUUM;ABO, NORTH	Dec	162	646	1	22	0	0	0	0	
2021	[61760] VACUUM;ABO, NORTH	Jan	242	795	0	31	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Feb	189	647	0	28	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Mar	197	649	0	31	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Apr	176	658	0	30	0	0	0	0	O
2021	(61760) VACUUM;ABO, NORTH	May	168	626	0	31	0	0	0	0	0
Production	Summary Report										
API: 30-025	5-24051										
STATE K #0	003										
Printed On	: Thursday, July 29 2021										
		Production	1				Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days P/I	Water(BBL	Co2(MCF)	Gas(MCF)	Other	Pressure
	[61760] VACUUM;ABO, NORTH	Dec	81	114	15	22	0	0	0	Ö	0
2021	[61760] VACUUM;ABO, NORTH	Jan	121	140	11	31	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Feb	95	114	6	28	0	0	0	0	0
2021	(61760) VACUUM;ABO, NORTH	Mar	99	114	10	31	0	0	0	0	0
2021	[61760] VACUUM;ABO, NORTH	Apr	95	116	7	30	0	0	0	0	
2021	[61760] VACUUM;ABO, NORTH	May	91	111	10	31	0	0	0	0	0

			State VB Com 1, State K 2 & State K 3	K 3	=			
Date Sent	Initials	Nате	Address	City	State	State ZipCode	Certified Return Receipt No.	Delivered
7.29.21	81	018	PO Box 1148	Santa Fe	Σ	87504-1148	Santa Fe NM 87504-1148 7017 3040 0000 1205 2026	

STATE/STATE OR STATE/FEE REV. 2/92

COMMUNITIZATION AGREEMENT

STATE OF NEW MEXICO)	KNOW ALL MEN BY THESE PRESENTS:
COUNTY OF LEA	

THAT THIS AGREEMENT* is entered into as of the November 16 1994, 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 lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State 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 area on an acreage or other basis found by the Commissioner 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 Abo formation (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.

*This agreement not to be used for helium or carbon dioxide

Released to Imaging: 3/7/2022 4:57:50 PM

e judgment of the parties of the aforesaid land into drocarbons from the said sable in order to properly in beneath the said land in sation Division of the New ot, and in order to promote be produced from said blic interest;

Thereby communitize for Exhibit "A" hereto insofar ed from the said formation meath the above-described.

Released to Imaging: 3/7/2022 4:57:50 PM

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 (hereing	after referred to as th	le
	"communitized area") are described as follows:	•	

Le	a	County,	New Me	xico,			
Section	19 - N/2	SE/4					
Township_	17\$	_Range_	35E	_, <i>N</i> .	М.	P.	M.

containing 80.00 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 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, 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. 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.
- 5. 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.
- 6. The commencement, completion, and continued operation or production of a well or wells for 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.
- 7. 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.
- 8. Cross Timbers Operating Company shall be the Operator of said communitized area and all matters of operation shall be determined and performed by Cross Timbers Operating Company.

Released to Imaging: 3/7/2022 4:57:50 PM

- This agreement shall be effective as of the date hereinabove written 9. 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; 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 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 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 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.

day and year first above written.	
LESSES O	OPERATOR: Cross timbers Operating Composition Composit
	Ubgue Christia
STATE OF TEXAS) COUNTY OF TARRANT)	Cross Timbers Oil Company Lunch D. Munner 200
The foregoing instrument was acknowledged 1994 by Vaughn O. Vennerberg, II as Cross Timbers Oil Company	ged before me this 16th day of November ARTONNEYXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	Public Rhondo

Released to Imaging: 3/7/2022 4:57:50 PM

STATE OF TEXAS	2
COUNTY OF YOUNG) ISS	
The foregoing instrument was acknown 1994 by Wayne Christian, Turnco, Inc.	viedged before me this 2nd day of Dec., as Attorney in Rast on behalf of Gompany. President
PHIL RUGELEY OF ANA 97 NOTARY PUBLIC My Connection Express 10-31-97 STATE OF	lotary Public
COUNTY OF)	
19 by	ledged before me this day of,, as Attorney in Fact on behalf of pany.
My Commission Expires	Notary Public
STATE OF	
COUNTY OF	
The foregoing instrument was ackno	wledged before me this day of, as Attorney in Fact on behalf of any.
Comp	алу.
My Commission Expires	Notary Public
STATE OF	
COUNTY OF	
The foregoing instrument was acknown 19 byComp	vledged before me this day of, as Attorney in Fact on behalf of any.
My Commission Expires	Notary Public

Released to Imaging: 3/7/2022 4:57:50 PM

EXHIBIT "A"

-	of that Communitization Agreement dated
	etween Cross Timbers Operating Company
Turnco, Inc.	Cross Timbers 0il Company
	any covering the N/2SE/4 Section 19 5E . County, New Mexico.
Township 17S Range 3	SE, County, New Mexico.
Operator of Communitized Area: Company Cross Timbers Operation	ting Company
Company	
Description of Leases Committed:	
Tract No. 1	
Lessor:	State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record:	*Turnco, Inc.
Serial No. of Lease:	B-1398
Date of Lease:	December 3, 1932
Description of Lands	December 0, 1302
Committed:	NW/4 SE/4 Section 19-
Committee.	
	T17S-R35E.
	Lea County, New Mexico
No. of Acres:	
40.00	
Tract No. 2	ž
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Lessor:	State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record:	Cross Timbers Oil Company
Serial No. of Lease:	B-1398
Date of Lease:	
Date UI Lease.	December 3. 1932

Description of Lands Committed:	NE/4 SE/4 Section 19-T17S-R35E
No. of Acres: 40.00	Lea County, New Mexico
Tract No. 3	
Lessor:	State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: Serial No. of Lease: Date of Lease: Description of Lands Committed:	
No. of Acres:	
Tract No. 4	
Lessor:	State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: Serial No. of Lease: Date of Lease: Description of Lands Committed: No. of Acres:	

^{*} Turnco, Inc. owns record title to the captioned lease but owns no operating rights in said land as to the Abo formation. Cross Timbers Oil Company owns 100% of the operating rights as to the Abo formation in the State 'K' #2 well located in the NW/4 SE/4 Section 19-17S-35E, Lea County, New Mexico.

RECAPITULATION

TRACT NO.	NO. OF ACRES COMMITTED	PERCENTAGE OF INTEREST IN COMMUNITIZED AREA
Lease No. 1	40.00	50%
Lease No. 2	40.00	50%
Lease No. 3		
Lease No. 4		

Released to Imaging: 3/7/2022 4:57:50 PM



ConocoPhillips 600. W Illinois Ave. Midland, TX 79705 www.conocophillips.com

February 10, 2022

RE: STATE K #002 WELL STATE K #003 WELL STATE VB COM #001 WELL LEA COUNTY, NEW MEXICO

To Whom It Concerns,

My name is Mackayla Stone, and I am a Land Negotiator at ConocoPhillips. My area of responsibility includes the above captioned wells.

Regarding the State K #002, State K #003 and State VB Com #001 wells the following statements are true:

- 1) The revenue owners are identical as defined NMAC 19.15.12.7.B.
- The leases or pools have the same working, royalty and overriding royalty owners in exactly the same percentages.

Regards

Mackayla Stone Land Negotiator (432)235-8695

mackayla.stone@conocophillips.com



Stephanie Garcia Richard COMMISSIONER

State of New Mexico Commissioner of Public Lands 310 OLD SANTA FE TRAIL

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

August 9, 2021

ConocoPhillips ATTN: Jeanette Barron 2208 West Main St. Artesia, NM 88210

Re:

Request to Surface Commingle and Off-Lease Storage

State VB Com #001, API No. 30-25-24045 State K #002, API No. 30-025-24028 State K #003, API No. 30-025-24051 POOL: [61760] Vacuum; Abo, North

Lea County, New Mexico

Dear Ms. Barron;

We have received your \$150 application fee and request for surface commingling for the above-captioned wells.

Since it appears that all the rules and regulations for the New Mexico Oil Conservation Division and the State Land Office have been compiled with and there will be no loss of revenue to the State of New Mexico as a result of your proposed operation, your request is hereby approved.

Our approval

- is subject to approval from all relevant agencies,
- does not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.

If you have any questions or if we may be if further assistance, please contact Commingling Manager Scott Dawson at 505.827.5791 or sdawson@slo.state.nm.us.

Respectfully,

Stephanie Garcia Richard

Commissioner of Public Lands

Sephen Guna Richard /55

SGR/sd

cc: OCD - Mr. Leonard Lowe OGMD and Units Reader Files Released to Imaging: 3/7/2022 4:57:50 PM

From: Engineer, OCD, EMNRD

To: Barron, Jeanette

Cc: Kautz, Paul, EMNRD; Hawkins, James, EMNRD; Powell, Brandon, EMNRD; lisa@rwbyram.com; Dawson, Scott

Subject: Approved Administrative Order CTB-1005

Date: Monday, March 7, 2022 4:10:00 PM

Attachments: CTB1005 Order.pdf

Please see the correct order and subject line as the original email below had the incorrect order attached for the text in the body of the email.

Dean McClure

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

From: Engineer, OCD, EMNRD

Sent: Monday, March 7, 2022 4:08 PM

To: Barron, Jeanette < Jeanette. Barron@conocophillips.com>

Cc: McClure, Dean, EMNRD <Dean.McClure@state.nm.us>; Kautz, Paul, EMNRD <paul.kautz@state.nm.us>;

Hawkins, James, EMNRD < James. Hawkins@state.nm.us>; Powell, Brandon, EMNRD

<Brandon.Powell@state.nm.us>; lisa@rwbyram.com; Dawson, Scott <sdawson@slo.state.nm.us>

Subject: Approved Administrative Order PLC-806

NMOCD has issued Administrative Order CTB-1005 which authorizes COG Operating, LLC (229137) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool Code
30-025-24045	State VB com #1	W/2 NE/4	19-17S-35E	61760
30-025-24028	State K #2	N/2 SE/4	19-17S-35E	61760
30-025-24051	State K #3	S/2 SE/4	19-17S-35E	61760

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

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

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY COG OPERATING, LLC

ORDER NO. CTB-1005

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. COG Operating, LLC ("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.

CONCLUSIONS OF LAW

- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.

Order No. CTB-1005 Page 1 of 3

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

ORDER

- 1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.
 - Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery described in Exhibit A.
- 2. The oil and gas production for each well identified in Exhibit A shall be allocated by conducting a minimum of one (1) well test per month.
 - Applicant shall conduct a well test by separating and measuring the oil and gas production from that well for a minimum of twenty-four (24) consecutive hours.
 - The well test requirements of this Order shall be suspended for any well shut-in for a period that continues for more than thirty (30) days until the well commences production.
- 3. 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.
- 4. 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.
- 5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 6. 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.
- 7. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.

Order No. CTB-1005 Page 2 of 3

- 8. 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).
- 9. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

DATE: 3/07/2022

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

Woul	
ADRIENNE SANDOVAL	
DIRECTOR	

Order No. CTB-1005 Page 3 of 3

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1005

Operator: COG Operating, LLC (229137)

Central Tank Battery: State VB & K Central Battery

Central Tank Battery Location: Unit J, Section 19, Township 17 South, Range 35 East

Central Tank Battery: Red Hills Offload Station

Central Tank Battery Location: Unit O, Section 4, Township 26 South, Range 32 East

Central Tank Battery: Jal Offload Station

Central Tank Battery Location: Unit D, Section 4, Township 26 South, Range 37 East Gas Title Transfer Meter Location: Unit J, Section 19, Township 17 South, Range 35 East

Pools

Pool Name Pool Code VACUUM; ABO, NORTH 61760

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R	
CA Abo NMSLO PUN 1159575	S/2 SE/4	19-17S-35E	
CA Abo NMSLO PUN 1038031	N/2 SE/4	19-17S-35E	
CA Abo NMSLO PUN 1038043	W/2 NE/4	19-17S-35E	

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-24045	State VB com #1	W/2 NE/4	19-17S-35E	61760
30-025-24028	State K #2	N/2 SE/4	19-17S-35E	61760
30-025-24051	State K #3	S/2 SE/4	19-17S-35E	61760

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 38834

CONDITIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	38834
	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.	3/7/2022