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RECEIVED: 7/14/20 REVIEWER: DM TYPE: OLM APP NO: pDM2019646335

	NEW MEXICO - Geologica 1220 South St. Fran	OIL CONS	ering Burea	J – 🚊	· ED.
	ADMINISTRA				
THIS CHEC	KLIST IS MANDATORY FOR ALL A REGULATIONS WHICH REQUI				DIVISION RULES AND
Applicant: COG Operating				OGRID	Number: 229137
Vell Name: Tatanka Fed				API: 30-02	
WC-025 G-09 S263504	N; Wolfcamp			Pool Co	de: 98117
SUBMIT ACCURATE		RMATION R INDICATED		PROCESS TH	E TYPE OF APPLICATION
•	FION: Check those who pacing Unit – Simultar NSP(PROJECT)	neous Dedig		unit) SD	
[1] Commin □DH	n – Disposal – Pressure	□PC Increase –	Enhanced O	OLM il Recovery I PPR	500 000 0VVV
A. Offset op B. Royalty, c C. Applicati D. Notificati	QUIRED TO: Check the erators or lease holde overriding royalty own on requires published on and/or concurrent on and/or concurrent	ers iers, revenu notice t approval l	e owners by SLO		FOR OCD ONLY Notice Complete Application Content Complete
F. ☐ Surface of G.☐ For all of		, ,	•	n is attache	d, and/or,
	nereby certify that the proval is accurate and				

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

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

Jeanette Barron	7/14/20 Date
Print or Type Name	575-746-6974
1 42	Phone Number
Yearth Barron	jbarron@concho.com
Signature	e-mail Address



July 14, 2020

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

Re:

Application for Administrative Approval Off-lease Measurement – Oil Only

Dear Mr. McClure,

COG Operating LLC, respectfully requests approval for off-lease measurement - Oil only for the following wells:

Tatanka Federal Com 4H
API# 30-025-44570
WC-025 G-09 S263504M; Wolfcamp
Ut. P, Sec. 11-T26S-R35E
Lea County, NM

Oil Production:

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 the event the CTB on lease is over capacity or in the case of battery or pipeline repairs. Oil will remain segregated and will be measured by lact meter when offloading at the Offload Stations.

Notifications have been sent to all working interest owners

Please see the enclosed Administrative Application Checklist, C-107-B Application for Off Lease Measurement, plats for referenced wells, site facility diagram, maps with lease boundaries showing wells and facility locations.

Thank you for your attention to this matter. If you have questions or need further information, please email me at jbarron@concho.com or call 575.748.6974.

Sincerely,

Jeanette Barron

Regulatory Technician II

E-MAIL ADDRESS: jbarron@concho.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
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.

APPLIC	ATION I	FOR SURFACE	COMMINGLING	(DIVERSE	OWNERSHIP)	
OPERATOR NAME:	COG Ope	erating LLC			5000 a	
OPERATOR ADDRESS:	2208 W N	Main Street, Artesia, N	lew Mexico 88210			
APPLICATION TYPE:						
Pool Commingling Lease Commingling Pool and Lease Commingling MOff-Lease Storage and Measurement (Only if not Surface Commingled)						
LEASE TYPE:		State				
Is this an Amendment to existing Order? Yes No If "Yes", please include the appropriate Order No. Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling Yes No						
(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
	_					
			-			
(3) Has all interest owners been notified by certified mail of the proposed commingling?						
			s with the following it			_
(1) Pool Name and Code.			_			
(2) Is all production from same source of supply?						
(C) POOL and LEASE COMMINGLING Please attach sheets with the following information						
(1) Complete Sections A and E.						
(D) OFF-LEASE STORAGE and MEASUREMENT						
Please attached sheets with the following information (1) Is all production from same source of supply? Yes No						
(2) Include proof of notice to all interest owners.						
(E) ADDITIONAL INFORMATION (for all application types) Please attach sheets with the following information						
Please attach sheets with the following information (1) A schematic diagram of facility, including legal location.						
 A schematic diagram of facility, including legal location. A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved. Lease Names, Lease and Well Numbers, and API Numbers. 						
I hereby certify that the informat	ion above is	true and complete to the	best of my knowledge an	d belief.		,
SIGNATURE: Jeanth	Bana	1 ті	TLE: Regulatory Technic	ian II	DATE:	14/20
TYPE OR PRINT NAME Jeanette Barron TELEPHONE NO.: 575.748.6974						

Received by OCD: 7/14/2020 9:09:45 AM

DISTRICT [
1625 N. FRENCE DR., HOBBS, NM 88240
Phone: (676) 303-6181 Fax: (675) 303-9720
DISTRICT II
611 S. FIRST ST., ARTESIA, NM 88210
Phone: (675) 748-1283 Fax: (675) 748-9720

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

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

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 534-6178 Fax: (505) 534-6170
DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FR., NM 87605
Phone: (505) 476-3460 Fax: (505) 476-3462

70

☐ AMENDED REPORT

	WELL LOCATION AND	ACREAGE DEDICATION PLAT			
API Number	Pool Code	Pool Name			
30-025-44570	98117	98117 WC-025 G-09 S263504N; Wol			
Property Code	Prop	Property Name			
326333	TATANKA I	TATANKA FEDERAL COM			
OGRID No.		ator Name	Elevation		
229137	COG OPE	RATING, LLC	3027.1		

Surface Location

ſ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	Р	11	26-S	35-E		230	SOUTH	436	EAST	LEA

Bottom Hole Location If Different From Surface

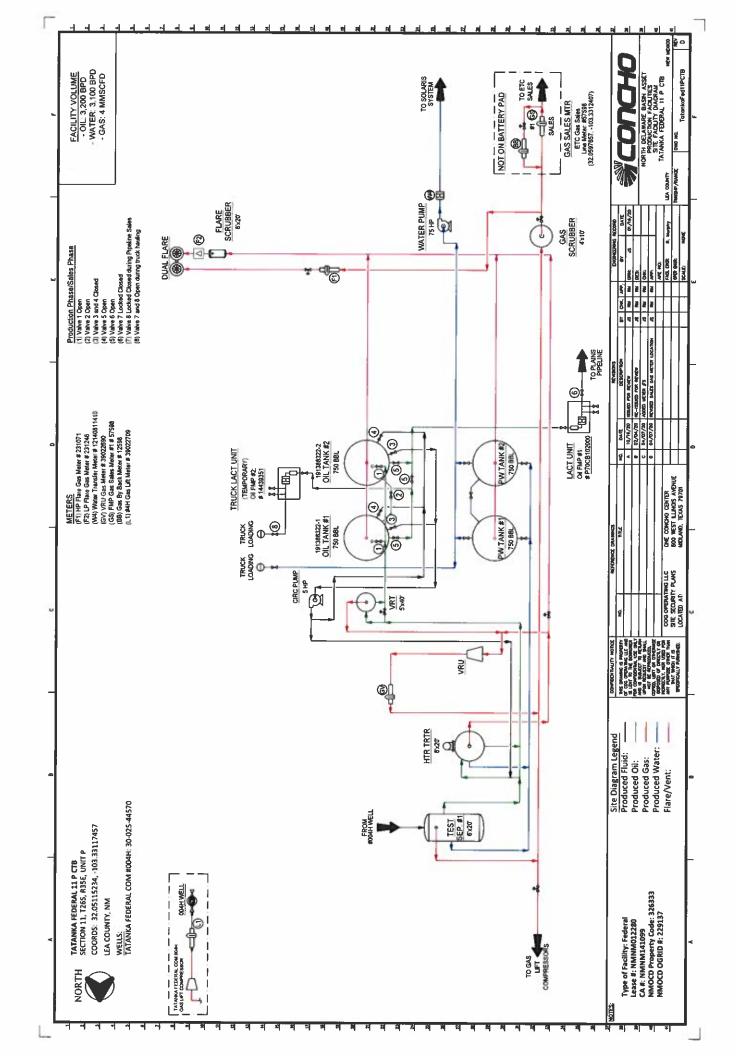
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	2	26-S	35-E		79	NORTH	975	EAST	LEA
Dedicated Acre	s Joint o	r Infill Co	nsolidation (Code Or	der No.			_	
320									

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

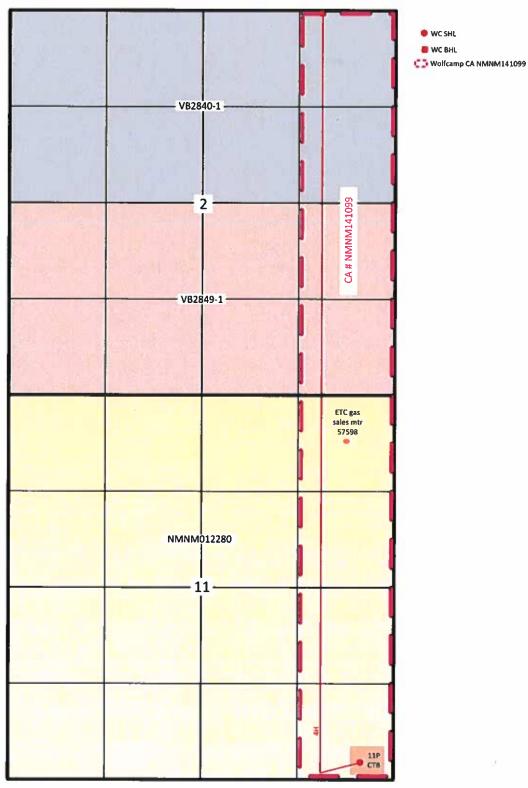
SEE PAGE 2

W.O. #20-96 DRAWN BY: WN

Property Code 326333		perty Name FEDERAL COM	Well Number
OGRED No. 229137		rator Name ERATING, LLC	Elevation 3027.1'
	LOWER PERF - 22,395' 271' FNL & 979' FEL	В.н. 975'	
	NAD 83 NME BOTTOM HOLE LOCATION Y=394042.9 N X=851189.3 E LAT.=32.079354 N LONG.=103.332933 W		
		DRILL PATH	BOREPATH AND SURFACE INFO SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE TATANKA FEBERAL COM JAH SUPPLIED TO HARCROW SURVEYING, LLC ON JANUARY 21, 2020 YEAR
SECTION 2			SCALE: 1"=1200' OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unlessed mineral interest in the land
SECTION 2			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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature Veanette Barron Printed Name
	NAD 83 NME		ibarron@concho.com E-mail Address 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. AUG. 13, 2019/DEC. 11, 2019
	SURFACE LOCATION Y=383788.3 N X=851829.1 E LAT.=32.051153' N LONG.=103.331175' W		Date of Survey/Date of Geographic Survey Signature & Seal of Professional Surveyor NEX. MEX.
	UPPER PERF - 12,642' 571' FSL & 964' FEL KICK OFF POINT - 11,737' 30' FSL & 861' FEL	S.L. 436' 230'	17777 2



Tatanka Federal Com Wells



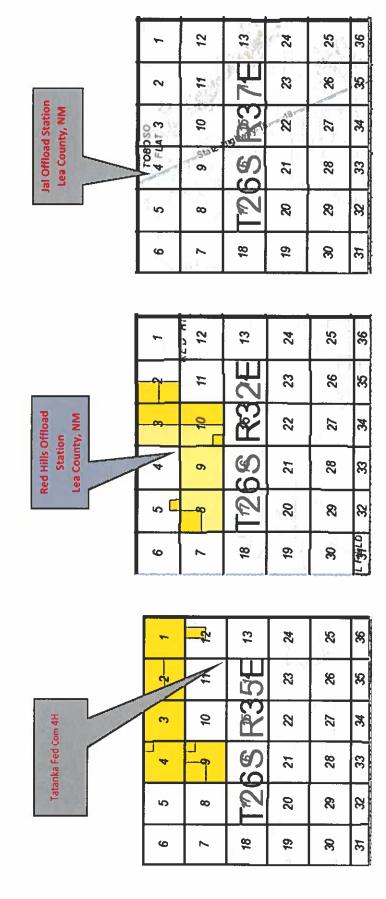
Sec. 2, 11-T26S-R35E Lea County, NM



Tatanka Fed Com 4H

Ø

Red Hills and Jal Offload Station Map



			TATANKA FED COM 4H					
Date Sent Initials Name	Initials	Name	Address	City	State	ZipCode	State ZipCode Certified Return Receipt No.	Delivered
07.14.20	JB BLM	вгм	414 West Taylor	Hobbs	NM 88240	88240	7019 2280 0001 1027 1821	
07.14.20	96	JB FRANKLIN MOUNTAIN ENERGY LLC	2401 E. 2nd Ave Suite 300	Denver	CO 80206		7019 2280 0001 1027 1838	
07.14.20	9f	VPD NEW MEXICO LLC	2100 McKinney Ave. Suite 1770	Dallas	TX 75201	75201	7019 2280 0001 1027 1845	

Federal Communitization Agreement

Contract No.	

THIS AGREEMENT entered into as of the 15th day of July, 2019, 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:

Township 26 South, Range 35 East, N.M.P.M.

Section 2: E/2 E/2 Section 11: E/2 E/2 Lea County, New Mexico

Containing <u>320.00</u> acres, and this agreement shall include only the <u>Wolfcamp formation</u> underlying said lands and the crude oil and associated natural gas *(or)* oil and gas hereafter referred to as "communitized substances," producible from such pool.

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 COG Operating LLC, 600 W. Illinois Ave., Midland, TX, 79701. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.
 - All proceeds, 8/8ths, attributed to unleased Federal or Indian lands included within the CA area are to be paid into the appropriate Unleased Lands Account or Indian Trust Account by the designated operator until the land is leased or ownership is established.
- 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 pool 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 July 15, 2019, 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. Nondiscrimination. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

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

OPERATOR:

COG OPERATING LLC

Date: / 6 / (9

By:

Sean Johnson Attorney-In-Fact

ACKNOWLEDGEMENT

STATE OF TEXAS

80 80 80

COUNTY OF MIDLAND

This instrument was acknowledged before me on the _lot-_ day of _____

October, 2019, by Sean Johnson,

Attorney-In-Fact of COG Operating LLC, a Delaware Limited Liability Company, on behalf of same.

Melissa L Dimit Notary Public, State of Texas Notary ID 12542763-4 Commission Exp. 09-09-2021

Notary Public in and for the State of Texas

My Commission expires:

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

Date: 10/10/19	By: Sean Johnson Attorney-In-Fact
Date: 9/18/2019	PRANKLIN MOUNTAIN ENERGY, LLC By: Shelly Albrecht Title: Director of Land
Date:	VPD NEW MEXICO LLC By:
	Name:
	ent. 1

Received by OCD: 7/14/2020 9:09:45 AM

ACKNOWLEDGEMENTS

STATE OF TEXAS §	
COUNTY OF MIDLAND §	
This instrument was acknowledged before me on the Attorney-In-Fact for COG Operating LLC, a Delaware Lim Melissa L Dimit Notary Public, State of Texas Notary ID 12542763-4 My Commission Exp. 09-09-2021	day of
STATE OF <u>Colorado</u> § COUNTY OF <u>Denver</u> §	
This instrument was acknowledged before me on the grelly Albrecht, as FRANKLIN MOUNTAIN ENERGY, LLC, a 2012N	Director of Lund of Naive Corporation, on behalf of
ERICA TORRES NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20164028769 MY COMMISSION EXPIRES JULY 29, 2020	Notary Public in and for the State of Colorad Commission Expires:
\$ STATE OF \$ \$ \$ COUNTY OF \$	
This instrument was acknowledged before me on the	day of, 2019, by
VPD NEW MEXICO LLC, a	_
	Notary Public in and for the State of

WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD

COG OPERATING LLC

Date:		Ву:	
	-		Sean Johnson Attorney-In-Fact
			rstoritoy-ai-1 ave
			FRANKLIN MOUNTAIN ENERGY, LLC
Date:		Ву:	
		Name:	
		Title:	
			VPD NEW MEXICO LLC
Date:	9/23/2019	Ву:	062
		Name:	Nicholas 6. Peters
		Title:	Atturnin-Fact

Received by OCD: 7/14/2020 9:09:45 AM

ACKNOWLEDGEMENTS

STATE OF TEXAS §			
COUNTY OF MIDLAND §			
This instrument was acknowledged b Attorney-In-Fact for COG Operating	efore me on the	_ day of mited Liability Company, on bel	, 2019, by Sean Johnson, half of same.
		Notary Public in and for the My Commission Expires:	State of Texas
STATE OF §			
COUNTY OF § This instrument was acknowledge	d before me on th		
FRANKLIN MOUNTAIN ENERG			
		Notary Public in and for the	State of
		My Commission Expires:	
STATE OF TEXAS & SCOUNTY OF DAWAS &			
This instrument was acknowledge VICHULUS 6. Peters VPD NEW MEXICO LLC, a Dela	, as	HHUMAY TA+a	of
NATALIE SAM Notary ID #1 My Commissi February 2	31022631 on Expires		n Wingett

EXHIBIT "A"

Plat of communitized area covering 320.00 acres in the E/2 E/2 of Sections 2 & 11, T26S - R35E, N.M.P.M.,

Lea County, New Mexico

Communitized depths are hereby limited to the Wolfcamp formation

Tract 1: NM State Lease VB 2840-1			
Tract 2: NM State Lease			
VB 2849-1			
	4		
Tract 3:			SEC. 2
BLM Lease			SEC. 11
NMNM-012280			. <u>"ii l</u>
			L S T.

EXHIBIT "B"

To Communitization Agreement Dated July 15, 2019 embracing the following described land in the E/2 E/2 of Sections 2 & 11, T26S - R35E, N.M.P.M., Lea County, New Mexico

Communitized depths are hereby limited to the Wolfcamp formation

Operator of Communitized Area: COG Operating LLC

DESCRIPTION OF LEASES COMMITTED

TRACT #1

Lease Date:

Lease Term:

Recordation:

Lessor:

Original Lessee: Current Lessee:

Description of Land Committed:

November 1, 2016

Five (5) Years Book 2077, Page 536

State of New Mexico Lease VB 2840-1

Tritex Energy A, LP COG Operating LLC

Insofar and only insofar as said lease covers:

100%

100%

Township 26 South, Range 35 East

Section 2: E/2 NE/4

Number of Acres: Royalty Rate:

WI Owner Names and Interests:

ORRI Owners:

18.75%

80.00

COG Operating LLC

Of Record

TRACT #2

Lease Date: Lease Term:

Recordation:

Number of Acres:

Royalty Rate:

Lessor: Original Lessee:

Current Lessee:

Description of Land Committed:

November 1, 2016 Five (5) Years Book 2070, Page 484

State of New Mexico Lease VB 2849-1 Tritex Energy A, LP

COG Operating LLC

Insofar and only insofar as said lease covers: Township 26 South, Range 35 East

Section 2: E/2 SE/4

80.00

18.75%

WI Owner Names and Interests:

ORRI Owners:

COG Operating LLC

Of Record

TRACT #3

Lease Date:

September 1, 1970

Lease Term:

Ten (10) Years Unrecorded

Recordation: Lessor:

USA NMNM 012280

Original Lessee:

Bernard A. Winer, MD

Current Lessee:

Franklin Mountain Energy, LLC

VPD New Mexico LLC

Description of Land Committed:

Insofar only as said lease covers:

Township 26 South, Range 35 East

Section 11: E/2 E/2 Lea County, New Mexico

Number of Acres:

160.00

Royalty Rate:

12.5%

WI Owners Names and Interests:

Franklin Mountain Energy, LLC

90%

VPD New Mexico LLC

10%

ORRI Owners:

Of Record

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest In Communitized Area
1	80.00	25.0000%
2	80.00	25.0000%
3	160.00	50.0000%
Total	320.00	100.0000%

NM State Land Office Oil, Gas, & Minerals Division

STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised Feb. 2013

ONLINE Version COMMUNITIZATION AGREEMENT

Contract No.	

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

WITNESSETH:

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

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

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

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

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

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

Township 26 South, Range 35 East, N.M.P.M.

Section 2: E/2 E/2 Section 11: E/2 E/2 Lea County, New Mexico

containing 320.00 acres, more or less, and this agreement shall include only the Wolfcamp Formation underlying said lands and the oil and gas and associated hydrocarbons (hereinafter referred to as "communitized substances") producible from such formation.

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

- 8. The commencement, completion, continued operation or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules, and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or is such failure results from, compliance with any such laws, orders, rules or regulations.
- 10. The date of this agreement is July 15, 2019, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution of the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of Interior, or his duly authorized representative, and by the Commissioner or his duly authorized representative, and shall remain in force and effect for a period of two (2) years and so long thereafter as communitized substances are produced or can be produced from the communitized area in paying quantities; provided, that the two-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period; provided further that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of Interior, or his duly authorized representative, and all requirements of the Commissioner, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of the capability of production if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted and prosecuted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such capability of production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal lands shall be subject to approval by the Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

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

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

OPERATOR AND LESSEE OF RECORD: COG OPERATING LLC

Date:	10/10/19	Ву:	Sean Johnson Attorney-In-Fact
	9	LESSEE OF RECORD:	FRANKLIN MOUNTAIN ENERGY, LLC
Date:	gliebola	Ву:	Sulfillent
		Name:	Shelly Albredit
		Title:	Director of Land

Date:	Ву:	
	Name:	
	Title	
	ACKNOWLED	GEMENTS
STATE OF TEXAS COUNTY OF MIDLAND This instrument was acknowledged before m Attorney-In-Fact for COG Operating LLC, a		y of
Melissa L Dimit Notary Public, State of Tex Notary ID 12542763-4 My Commission Exp. 09-09-2		Notary Public in and for the State of Texas My Commission Expires: 9/9/2021
STATE OF <u>Colorado</u> § COUNTY OF <u>Denvey</u> §		
		18th day of September, 2019, by
Shelly Albrecht		as Director of Land of
FRANKLIN MOUNTAIN ENERGY, LI	.C, a <u>)e</u>	awave Corporation, on behalf of
Same. ERICA TORRE NOTARY BUSIN STATE OF COLOR NOTARY ID 2012(4) MY COMMISSION EXPRESS	ERICA	Notary Public in and for the State of Colorado My Commission Expires: 5-19-29-2020 TORRES BY PUBLIC
STATE OF §	STATE OF	COLORADO 20164028769
COUNTY OF §		EXPIRES JULY 29, 2020
		day of, 2019, by
		, on behalf of same.
		Notary Public in and for the State of
		My Commission Expires:
ONLINE version February 2013	State/Fed/Fee	5 E2E2 Tatanka Fed Com - Wolfcamp

LESSEE OF RECORD: VPD NEW MEXICO LLC

Date: $9/23/2019$	r 0 0 0
Name	Nicholar G. Peters
Title	: Attorneyin-Fact
ACKNOWLE	DGEMENTS
STATE OF TEXAS §	
STATE OF TEXAS § COUNTY OF MIDLAND §	
This instrument was acknowledged before me on the	ay of, 2019, by Sean Johnson,
Attorney-In-Fact for COG Operating LLC, a Delaware Limited	d Liability Company, on behalf of same.
	Notary Public in and for the State of Texas My Commission Expires:
STATE OF §	
COUNTY OF §	
This instrument was acknowledged before me on the	day of, 2019, by
	, as of on behalf of
FRANKLIN MOUNTAIN ENERGY, LLC, asame.	
FRANKLIN MOUNTAIN ENERGY, LLC, a	
FRANKLIN MOUNTAIN ENERGY, LLC, a	Notary Public in and for the State of
FRANKLIN MOUNTAIN ENERGY, LLC, a	, on behalf of
STATE OF TEXAS \$	Notary Public in and for the State of
STATE OF TEXAS \$ COUNTY OF DAWAS \$	Notary Public in and for the State of My Commission Expires:
STATE OF TEXAS \$	Notary Public in and for the State of My Commission Expires: 23d day of Statember, 2019, by as Atturney in Fact of

LESSEE OF RECORD: VPD NEW MEXICO LLC

EXHIBIT A

To Communitization Agreement dated July 15, 2019

Plat of communitized area covering 320.00 acres in the E/2 E/2 of Sections 2 & 11, T26S – R35E, N.M.P.M., Lea County, New Mexico

Communitized depths are hereby limited to the Wolfcamp formation

Tract 1: NM State Lease VB 2840-1	
Tract 2: NM State Lease VB 2849-1	
	SEC. 2
Tract 3:	SEC. 11
BLM Lease	
NMNM 012280	
	(0; -=1

EXHIBIT B

To Communitization Agreement dated July 15, 2019

Plat of communitized area covering 320.00 acres in the E/2 E/2 of Sections 2 & 11, T26S - R35E, N.M.P.M.,

Lea County, New Mexico

Communitized depths are hereby limited to the Wolfcamp formation

Operator of Communitized Area: COG Operating LLC

DESCRIPTION OF LEASES COMMITTED

TRACT #1

Lessor:

State of New Mexico Lease VB 2840-1

Lease Date:

November 1, 2016

Lease Term:

Five (5) Years

Original Lessee:

Tritex Energy A, LP

Current Lessee:

COG Operating LLC

Description of Land Committed:

Insofar and only insofar as said lease covers:

Township 26 South, Range 35 East

Section 2: E/2 NE/4

Number of Acres:

80.00

Royalty Rate:

18.75%

ORRI Owners:

Of Record

WI Owner Names and Interests:

COG Operating LLC

100%

TRACT #2

Lessor:

State of New Mexico Lease VB 2849-1

Lease Date:

November 1, 2016

Lease Term:

Five (5) Years

Original Lessee:

Tritex Energy A, LP

Current Lessee:

COG Operating LLC

Description of Land Committed:

Insofar and only insofar as said lease covers:

Township 26 South, Range 35 East

Section 2: E/2 SE/4

Number of Acres:

80.00

Royalty Rate:

18.75%

ORRI Owners:

Of Record

WI Owner Names and Interests:

COG Operating LLC

100%

TRACT #3

Lessor: USA NMNM 012280

Lease Date: September 1, 1970
Lease Term: Ten (10) Years

Original Lessee: Bernard A. Winer, MD

Current Lessee: Franklin Mountain Energy, LLC

VPD New Mexico LLC

Description of Land Committed: Insofar only as said lease covers:

Township 26 South, Range 35 East

Section 11: E/2 E/2

Lea County, New Mexico

Number of Acres: 160.00
Royalty Rate: 12.5%
ORRI Owners: Of Record

WI Owners Names and Interests: Franklin Mountain Energy, LLC

Franklin Mountain Energy, LLC 90%
VPD New Mexico LLC 10%

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest In Communitized Area
1	80.00	25.0000%
2	80.00	25.0000%
3	160.00	50.0000%
Total	320.00	100.0000%