

November 10, 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:

Avion Federal Com 301H API# 30-025-44736 Diamond Tail; Bone Spring Ut. A, Sec. 22-T23S-R32E 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, communization agreement application.

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

Sincerely, eanette Bannen

eanette Barron Regulatory Technician II

CORPORATE ADDRESS

Received by OCD: 11/10/2020 7:19:40 AM

ARTESIA WEST OFFICE

2208 Main Street | Artesia, New Mexico 88210 P 575.748 6940 | F 575.746.2096

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				Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:	APP NO:	<u> </u>
	- Geologi	ABOVE THIS TABLE FOR OCD DA CO OIL CONSERVA Cal & Engineering ancis Drive, Santo	ATION DIVISION Bureau –	(from)
TLUC	ADMINISTR CHECKLIST IS MANDATORY FOR A			
IHIS		QUIRE PROCESSING AT THE		
plicant: <u>COG O</u>				ID Number: 229137
Il Name: Avior		,,,		0-025-44736
Diamond Tail: B	one Spring	• • •	Pool	Code: <u>17644</u>
B. Check o	n Spacing Unit Simuli NSL INSP IPR			lsd
[1] Con [one only for [I] or [II] nmingling – Storage – M] DHC [] CTB [] Pl ction – Disposal – Pressu	LC 🛛 PC 🗋 O		erv
			OR PPR	
	N REQUIRED TO: Check t operators or lease hole			Notice Complete
C. Appli D. Notifi E. Notifi	Ity, overriding royalty ov cation requires publishe cation and/or concurre cation and/or concurre	ed notice ent approval by SLC	C	Application Content Complete
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administrative understand th	N: I hereby certify that the approval is accurate of the approval is accurate of the takes and the action will be takes are submitted to the Divergence of the Divergence	and complete to the ken on this applica	ne best of my kn	owledge. I also
N	ote: Statement must be comple	ted by an Individual with	managerial and/or sug	pervisory capacity.
			11/10/10	

Jeanette Barron

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Print or Type Name

juantleBanon signature

1/10/20 Date

575-746-6974 Phone Number

jbarron@concho.com e-mail Address

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

State of New Mexico Energy, Minerals and Natural Resources Department Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION 1220 S. St Francis Drive Santa Fe, New Mexico 87505

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: COG Operating LLC						
OPERATOR ADDRESS: 2208 W Main Street, Artesia, New Mexico 88210						
APPLICATION TYPE:						
Pool Commingling Lease	Commingling	g Pool and Lease Co	mmingling 🖾 Off-Lease	Storage and Measu	rement (Only if not Surfac	e Commingled)
LEASE TYPE: Fee State Federal						, compost
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						
\square Yes \square No	Tyes No					
			N. COMMINCI IN	<u> </u>		
			DL COMMINGLIN ts with the following in			
		Gravities / BTU of	Calculated Gravities /	1	Calculated Value of	
(1) Pool Names and Codes		Non-Commingled	BTU of Commingled		Commingled	Volumes
		Production	Production		Production	
			19 A			
			-			
			1			
(2) Are any wells producing at	top allowab	les? TYes No	I			
(3) Has all interest owners bee	-		oposed commingling?	□Yes □No.		
(4) Measurement type:	etering	Other (Specify)				
(5) Will commingling decrease the value of production? Yes No If "yes", describe why commingling should be approved						
(B) LEASE COMMINGLING						
Please attach sheets with the following information						
(1) Pool Name and Code.						
(2) Is all production from same	source of s	upply? 🗍Yes 🗍N	lo			
(3) Has all interest owners been	notified by (certified mail of the prop	oosed commingling?	□Yes □N	0	
(4) Measurement type: 🗍 Me	tering 🗌	Other (Specify)				
	(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				Information		
(2) Include proof of notice to a			0			
20	(E) AD	DITIONAL INFO	RMATION (for all	application ty	(Des)	
	(_,		s with the following in		pesy	
(1) A schematic diagram of fac	ility, includi					
(2) A plat with lease boundarie			ons. Include lease number	ers if Federal or Sta	te lands are involved.	
(3) Lease Names, Lease and W	ell Numbers	, and API Numbers.				
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I hereby certify that the informati	on above is i	true and complete to the	best of my knowledge an	d belief.	11	1 /
SIGNATURE: (frantle	BONNO	<u>р т</u> і	TLE: <u>Regulatory Technic</u>	ian II	DATE: ///	10/20
TYPE OR PRINT NAME Jeanet	TYPE OR PRINT NAME Jeanette Barron TELEPHONE NO .: 575.748.6974					

E-MAIL ADDRESS: jbarron@concho.com

District 1 1625 N. French Dr., Hobbs, NM 38240 Phone: (375) 393-6161 Fax: (575) 393-0720 <u>District 11</u> 811 S. First St., Artesia, NM 88210 Phone: (375) 748-1233 Fax: (575) 748-9720 <u>District 111</u> 1000 Rto Brazos Road, Aztec, NM 37410 Phone: (505) 334-6173 Fax: (505) 334-6170 <u>District 1V</u> 1220 S. St. Francis Dr., Santa Fe, NM 37505 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

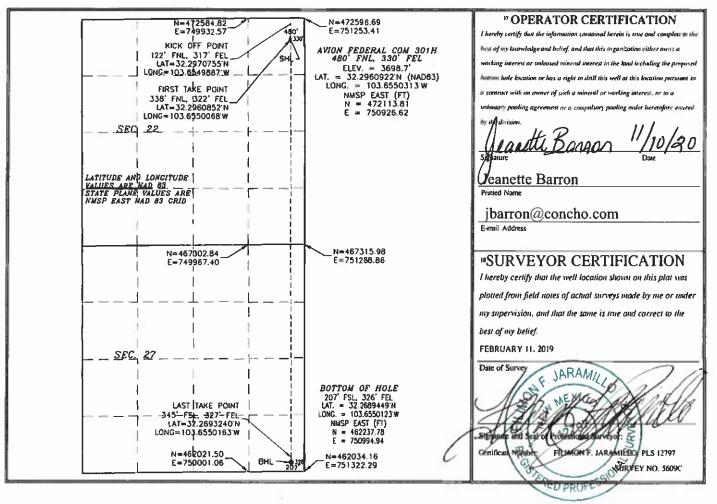
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

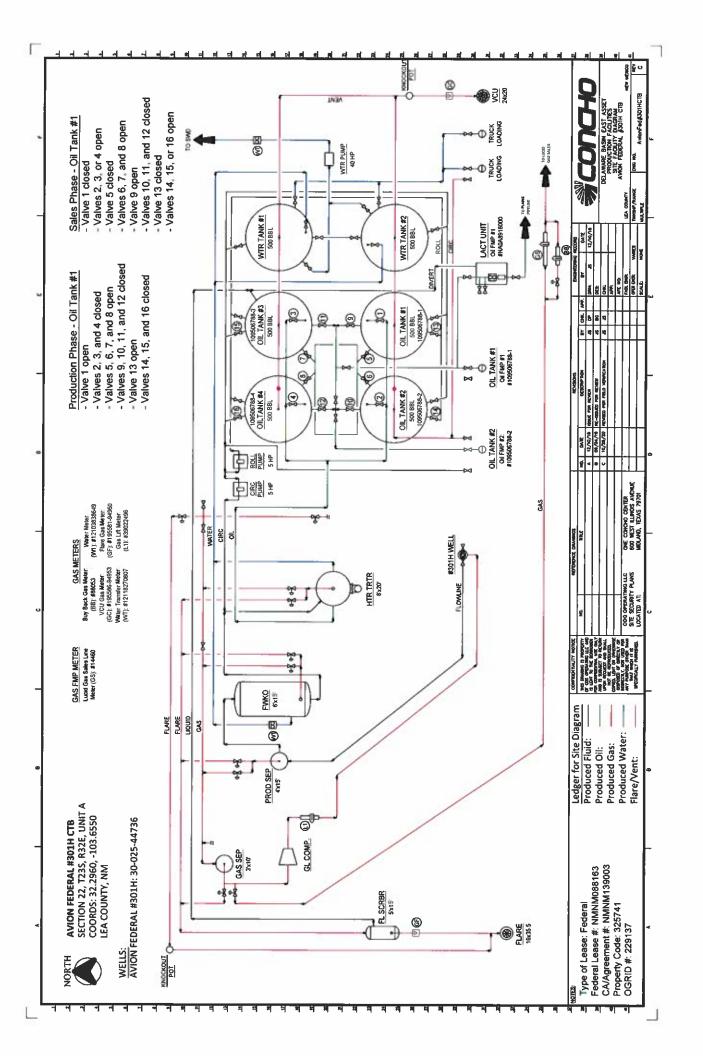
AMENDED REPORT

۰,	API Numbe	τ		² Pool Code		' Pool Name			
30-0	25-4473	36		17644		WC025G06S223421L - Bone Spring			
⁴ Property (Code				³ Property	Name			Well Number
31281	6			Α	VION FEDE	RAL COM			301H
'OGRID I	No.				* Operator	Name			* Elevation
22913	7	COG OPERATING, LLC. 3698.7					3698.7		
					¹⁰ Surface	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	22	23 S	23 S 32 E 480 NORTH 330 EAST LEA						
			" Bo	ttom Hole	Location It	f Different Fro	m Surface		-
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	27	23 S	32 E		207	SOUTH	327	EAST	LEA
Dedicated Acres	Joint o	r Infill ¹⁴ Co	nsolidation	Code "Ord	er No.		<u> </u>		·
160									

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.

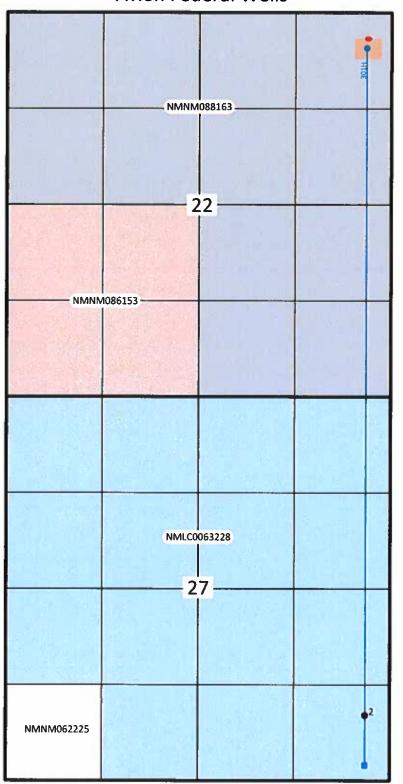






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Avion Federal Wells



• Existing Vert Delaware Well

- Proposed Av Shale SHL
- Proposed Av Shale BHL
- Lucid Gas Sales Meter

Sec. 22, 27-T23S-R32E Lea County, NM

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Red Hills and Jal Offload Station Map

Lea County, NM	Avion reaeral com such Lea County, NM			Red H L	Hills Offload Sta Lea County, NM	Red Hills Offload Station Lea County, NM	5			Jal Offi Lea C	Jal Offload Station Lea County, NM	N IO
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			AVION FEDERAL 301H					
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Date Sent Initials Name	Initials	Name	Address	City		ZipCode	ZipCode Certified Return Receipt No.	Delivered
11.10.20	8(CONOCO PHILLIPS COMPANY	22295 NETWORK PLACE	CHICAGO	<u>ب</u>	60673-1222	60673-1222 7017 3040 0000 1206 4029	
11.10.20	1 8	BLM	414 WEST TAYLOR	HOBBS	MN	NM 88240	7017 3040 0000 1206 4012	

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United States Department of the Interior

BUREAU OF LAND MANAGEMENT New Mexico State Office 301 Dinosaur Trail Santa Fe, New Mexico 87508 www.blm.gov/new-mexico



IN REPLY REFER TO:

MAY 0 9 2019

NMNM139003 3105.2 (NM920)

Reference: Communitization Agreement Avion Federal Com #301H Section 22: E2E2 Section 27: E2E2 T. 23 S., R. 32 E., N.M.P.M. Lea County, NM

COG Operating LLC One Concho Center 600 W. Illinois Avenue Midland, Texas 79701

To Whom It May Concern:

Enclosed is an approved copy of Communitization Agreement NMNM139003 involving 160 acres of Federal land in lease NMNM088163, and 160 acres of Federal land in lease NMLC063228, Lea County, New Mexico, which comprise a 320-acre well spacing unit.

The agreement communitizes all rights to all producible hydrocarbons from the Bone Spring formation beneath the E2E2, Sec. 22 and E2E2 Sec. 27, T. 23 S., R. 32 E., NMPM, Lea County, NM, and is effective January 01, 2018. Approval of this agreement does not warrant or certify that the operator, thereof, and other working interest owners hold legal or equitable title to the leases, which are committed hereto.

Approval of this agreement does not constitute an adjudication of any state, local government, or private interests, and does not constitute a warranty or certification that the information supplied by the party submitting this agreement regarding any private, state, or local government interests is accurate.

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Copies of this approval letter are being distributed to the appropriate Federal agencies. You are requested to furnish all interested parties with the appropriate evidence of this approval. Any production royalties that are due must be reported and paid according to regulations set up by the Office of Natural Resources Revenue at 1-800-525-9167 or 303-231-3504.

If you have any questions regarding this approval, contact Idu Opral C. Ijeoma (505) 954-2152.

Please furnish all interested principals with appropriate evidence of this approval.

Sincerely,

James Glover Supervisory Geologist Branch of Reservoir Management Division of Minerals

1 Enclosure:

1 - Communitization Agreement

cc:

ONRR, Denver NM Taxation & Revenue Dept. (Revenue Processing Div.) NMOCD NM (9200) NM (P0220-CFO, File Room) NMSO (NM925, File)

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Determination - Approval - Certification

LEA COUNTY, NM KEITH MANES, COUNTY CLERK 000043510 Book2152 Page 564 1 of 10 06/27/2019 10:08 AM BY MYRA SALMON

Pursuant to the authority vested in the Secretary of the Interior under Section 17(j) of the Mineral Leasing Act of 1920, as amended (74 Stat. 784; 30 U.S.C. 226(j)), and delegated to the authorized officer of the Bureau of Land Management, I do hereby:

- A. Determine that the Federal lease or leases as to the lands committed to the attached agreement 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 that consummation and approval of the agreement will be in the public interest. Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject leases, which are committed hereto.
- B. Approve the attached Communitization Agreement covering the E2E2, Sec. 22, and the E2E2 Sec. 27, T. 23 S., R. 32 E., NMPM, as to all producible hydrocarbons from the Bone Springs formation. This approval will become invalid if the public interest requirements under section 3105.2-3 (c) are not met.
- C. Certify and determine that the drilling, producing, rental, minimum royalty and royalty requirements of the Federal lease or leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of the agreement.

Approved:

James Glover Supervisory Geologist Branch of Reservoir Management Division of Minerals

Effective: January 01, 2018

Contract No.: Com. Agr. NMNM139003

LEA COUNTY, NM KEITH MANES, COUNTY CLERK 000043510 Book2132 Page 564 2 of 10 66/27/2019 10:08 AM BY MYRA SALMON

Federal/Federal

Contract No. NM139003

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 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 23 South, Range 32 East, N.M.P.M. Section 22: E/2E/2 Section 27: E/2E/2 Lea County, New Mexico

containing 320.00 acres, and this agreement shall include only the **Bone Spring** Formation underlying said lands and the natural gas and associated liquid hydrocarbons, hereafter referred to as "communitized substances," producible from such formation.

2. Attached hereto, and made a part of this Agreement for all purposes is Exhibit A, a plat designating the communitized area and, Exhibit B, designating the operator of the communitized area and showing the acreage, percentage, and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

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- 3. The Operator of the communitized area shall be COG Operating LLC, as Operator, 600 W. Illinois Avenue, Midland, Texas 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, State, or fee land included within the CA area are to be placed in an interest earning escrow or 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 communitized lease production, provided, however, in regard 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 non-communitized 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 Avion Federal Com 301H

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Sec.

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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 **January 1, 2018** , 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 two (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 sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of non-production. The two (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 occurs 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 Avion Federal Com 301H

LEA COUNTY, NM KEITH MANES, COUNTY CLERK 000043310 Book2132 Page 564 5 of 10 86/27/2019 10:00 AM By Myra Salmon

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counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

15. <u>Non-Discrimination</u>: In connection with the performance of work under this Agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this Agreement.

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

OPERATOR:

COG Operating LLC

4/12 Date:

Mark A. Carter

Attorney-In-Fact

ACKNOWLEDGEMENT

STATE OF TEXAS	§
	Ş
COUNTY OF MIDLAND	5

The foregoing instrument was acknowledged before me on the 124 day of 2018, by Mark A. Carter, as Attorney-In-Fact of COG Operating LLC, a

Delaware limited liability company, on behalf of said limited liability company.

	Becky Zindel
	Notary Public, State of Texas Natary 10 12941587-2
1127	Notary ID 12941587-2
	My Commission Exp. 07-10-2021

My Commission Expires

Notary Public in and for the State of Texas

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WORKING INTEREST OWNERS AND/OR LESSEES OF RECORD:

DATE:	6/12/18	By:	COG Operating LLC
		Printed Name:	Mark A. Carter
		Title:	Attorney-In-Fact
			SG WI
DATE:	5/15/2018		ConocoPhillips Company
-		By:	Je Carlos
	45i	Printed Name:	J.E. Carlton
		Title:	Attorney-in-Fact we
DATE	5/15/2018		Burlington Resources Oil & Gas Company LP By: BROG GP LLC, its sole general partner
	Jurary	ву:	James & Calitte
		Printed Name:	Sames E. Carlton
		Title:	Vice President
			the

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ACKNOWLEDGEMENTS

STATE OF TEXAS § § COUNTY OF MIDLAND §

This instrument was acknowledged before me on ______ 2018, by Mark A. Carter, Attorney-In-Fact, of **COG Operating LLC**, A Delaware Limited Liability Company, on behalf of said limited liability company.

Actary Rubles duminations - Notary Rubles duminations - Notary ID Administration My. Commission EnR-40-8020 21	My Commission Expires Bully Jully Notary Public in and for the State of Texas
STATE OF Texas §	
COUNTY OF Harris \$	
This instrument was acknowledged b J.E. Carlton as At Delaware Corporation LAURAL HANAGARNE Notary ID #129710767 My Commission Expires February 13 2022	efore me on <u>May 15</u> 2018, by <u>Lange in Fact</u> of ConocoPhillips Company, a on behalf of said <u>Corporation</u> . <u>Cal 13 2023</u> My Commission Expires <u>Lange J Hanagane</u> Notary Public in and for the State of Texas
STATE OF TEKAS	
COUNTY OF Harris 5	

This instrument was acknowledged before me on <u>May 15</u>, 2018, by <u>Tames E. Carlton</u> as <u>Vice President</u> of **BROG GP LLC**, a Delaware limited liability company and sole general partner of Burlington Resources Oil & Gas Company LP, on behalf of the partnership.



My Commission Expires

Notary Public in and for the State of Texas

Avion Federal Com 301H

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EXHIBIT "A"

Plat of communitized area covering E/2E/2 of Section 22 & the E/2E/2 of Section 27, T23S – R32E, N.M.P.M., Lea County, New Mexico

Avion Federal Com 301H

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	SEC. 22			
	SEC. 27			
3228				
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			BHL: 200' FSL &	330' FEL
			L	

Tract 1: USA NM-088163





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EXHIBIT "B"

Attached to and made a part of that Communitization Agreement dated <u>January 1, 2018</u>, covering E/2E/2 of Section 22 & the E/2E/2 of Section 27, T23S – R32E, N.M.P.M., Lea County, New Mexico

Operator of Communitized Area: COG Operating LLC

DESCRIPTION OF LEASES COMMITTED:

Tract No.: Lease Serial No.: Lease Date: Lease Term: Lessor: Original Lessee: Present Lessee:

Description of Land Committed:

Number of Acres: Royalty Rate: Name and Percent of ORRI Owners: Name and Percent of WI Owners: Recordation:

Tract No.: Lease Serial No.: Lease Date: Lease Term: Lessor: Original Lessee: Present Lessee: Description of Land Committed:

Number of Acres: Royalty Rate: Name and Percent of ORRI Owners: Name and Percent of WI Owners: Recordation: One (1) USA NM-088163 March 1, 1992 Five (5) years **United States of America** Strata Production Company COG Operating LLC **Burlington Resources Oil & Gas Company LP** Insofar only as said lease covers: Township 23 South, Range 32 East, N.M.P.M. Section 22: E/2E/2 Lea County, New Mexico 160.00 12.5% Of Record COG Operating LLC Not Recorded

100.00%

Two (2) USA LC-63228 June 1, 1951 Five (5) years **United States of America** ConocoPhillips Company ConocoPhillips Company Insofar only as said lease covers: Township 23 South, Range 32 East, N.M.P.M. Section 27: E/2E/2 Lea County, New Mexico 160.00 12.5% Of Record **ConocoPhillips Company** Not Recorded

100.00%

⁹age 20 of 29

Avion Federal Com 301H

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LEA COUNTY, NH KEITH MANES, COUNTY CLERK 808943510 Book2152 Page 564 18 of 18 06/27/2019 10:00 AM BY MYRA SALMON

Federal/Federal

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RECAPITULATION

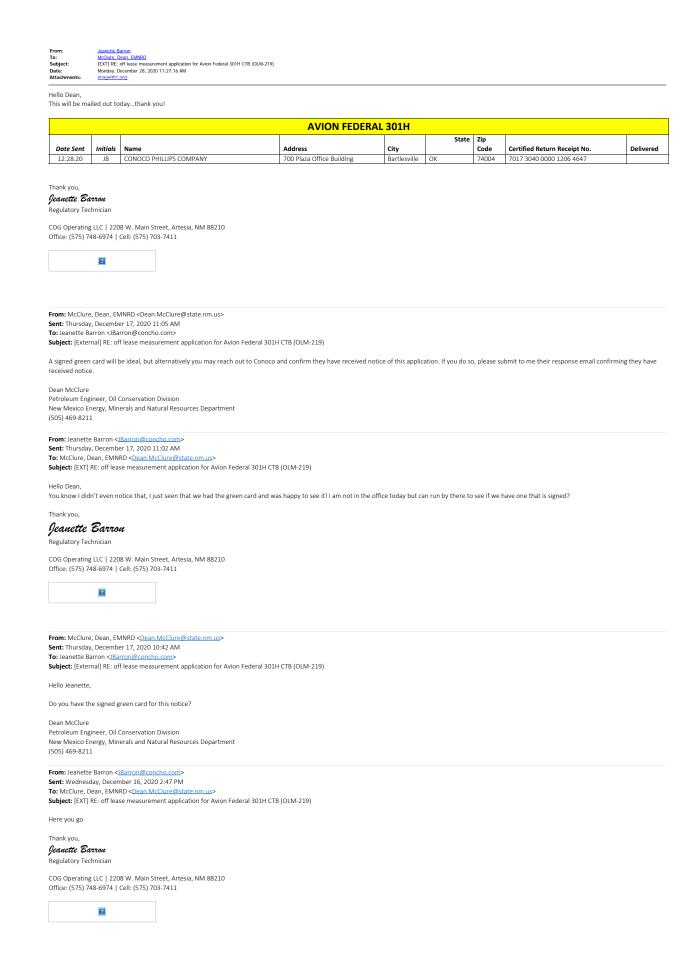
Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	160.00	50.00000%
2	160.00	50.00000%
Total	320.00	100.00000%

Page 21 of 29

1.000

Avion Federal Com 301H

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From: McClure, Dean, EMNRD <<u>Dean.McClure@state.nm.us></u> Sent: Wednesday, December 16, 2020 1:26 PM To: Jeanette Barron <<u>Barron@concho.com></u> Subject: [External] off lease measurement application for Avion Federal 301H CTB (OLM-219)

**** External email. Use caution. **** Ms. Barron,

I am reviewing the off lease measurement application for the Avion Federal 301H CTB (OLM-219) operated by COG Operating, LLC (229137).

 Please confirm that the following person has received notice of this application:

 11/22/2020
 Conoco Phillips Company
 7017 3040 0000 1206 4029
 In-Transit

Dean McClure Petroleum Engineer, Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department (505) 463-8211

NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information contained herein, is prohibited. If you have received this email in error, please immediately notify the sender by return email and delete this email from your system. Further, any contract terms proposed or purportedly accepted in this email are not binding and are subject to management's final approval as memorialized in a separate written instrument, excluding electronic correspondence, executed by an authorized representative of COG Operating LLC or its affiliates.

From:	Engineer, OCD, EMNRD
To:	Jeanette Barron
Cc:	<u>McClure, Dean, EMNRD; Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; lisa@rwbyram.com; Glover, James;</u> kparadis@blm.gov; Walls, Christopher
Subject:	Approved Administrative Order OLM-219
Date:	Friday, January 22, 2021 10:47:28 AM
Attachments:	OLM219 Order.pdf

NMOCD has issued Administrative Order OLM-219 which authorizes COG Operating, LLC (229137) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	Location (NMPM)	Pool Code
30-025-44736	Avion Federal Com #301H	A-22-23S-32E	17644

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.

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			

Notice

Order: OLM-219

Operator: COG Operating, LLC (229137)

Publication Date:

Date Sent: 11/10/2020

	Noticed Persons							
Date	Person	Certified Tracking Number	Status					
11/22/2020 Conoco Phil	lips Company	7017 3040 0000 1206 4029	In-Transi					
11/12/2020 BLM		7017 3040 0000 1206 4012	Delivere					
	Notice sent	on 12/28/2020						
12/30/2020 Conoco Phil		7017 3040 0000 1206 4647	Delivere					

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

APPLICATION FOR OFF-LEASE MEASUREMENT SUBMITTED BY COG OPERATING, LLC

ORDER NO. OLM-219

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. COG Operating, LLC ("Applicant") submitted a complete application to off-lease measure the oil production ("Application") from the wells, pool, and lease identified in Exhibit A.
- 2. Applicant provided notice of the Application to all persons owning a working interest in the oil production to be off-lease measured in accordance with 19.15.23.9(A)(5) NMAC, and those persons either submitted a written waiver or did not file an objection to the Application.
- 3. Applicant provided notice of the Application to the Bureau of Land Management or New Mexico State Land Office, as applicable.

CONCLUSIONS OF LAW

- 4. 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, and 19.15.23 NMAC.
- 5. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9(A)(5) NMAC.
- 6. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

<u>ORDER</u>

- 1. Applicant is authorized to off-lease measure oil production from the wells, pool, and lease identified in Exhibit A.
- 2. The oil production from the wells identified in Exhibit A shall be physically separated from the oil production from other wells and no commingling of production from different leases shall occur in accordance with 19.15.23.9(A)(3) NMAC and 19.15.23.9(A)(4) NMAC.
- 3. Applicant shall measure the commingled oil at a central tank battery described in Exhibit A in accordance with 19.15.18.15 NMAC or 19.15.23.8 NMAC.
- 4. Applicant shall calibrate the meters used to measure or allocate oil production in accordance with 19.15.12.10(C)(2) NMAC.

Order No. OLM-219

5. OCD retains jurisdiction and reserves the right to modify or revoke this Order if it is deemed necessary to prevent waste or protect correlative rights, public health, or the environment.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

DATE: 1/20/2021

ADRIENNE SANDOVAL DIRECTOR AS/dm

Order No. OLM-219

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State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: OLM-219 **Operator: COG Operating, LLC (229137)** Central Tank Battery: Avion Federal 301H Central Tank Battery Central Tank Battery Location (NMPM): Unit A, Section 22, Township 23 South, Range 32 East **Central Tank Battery: Red Hills Offload Station** Central Tank Battery Location (NMPM): Unit O, Section 4, Township 26 South, Range 32 East **Central Tank Battery: Jal Offload Station** Central Tank Battery Location (NMPM): Unit D, Section 4, Township 26 South, Range 37 East Gas Custody Transfer Meter Location (NMPM): Pools Pool Name **Pool Code DIAMONDTAIL; BONE SPRING** 17644 Leases as defined in 19.15.12.7(C) NMAC Lease Location (NMPM) **CA BS NMNM 139003** E/2 E/2 Sec 22 & 27 T23S-R32E

 Wells

 Well API
 Well Name
 Location (NMPM)
 Pool Code
 Train

 30-025-44736
 Avion Federal Com #301H
 A-22-23S-32E
 17644

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

District II

District IV

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

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

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410

CONDITI	ONS

Action 11137

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

CONDITIONS OF APPROVAL

Operator:				OGRID:	Action Number:	Action Type:
COG OPE	RATING LLC	600 W Illinois Ave	Midland, TX79701	229137	11137	C-107B
OCD Reviewer	Condition					
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval.					