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-1003

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.
- 6. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

CONCLUSIONS OF LAW

- 7. 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.
- 8. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10(A)(2), (C)(4)(c), and (C)(4)(e) NMAC, as applicable.

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- 9. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9(A)(5) and (6) NMAC, as applicable.
- 10. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10(B)(1) or (C)(1) NMAC, as applicable.
- 11. 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) and (C)(4)(h) NMAC.
- 12. 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. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit Form C-103 to OCD with a copy of the decision and a description of the approved lands, as applicable. If Applicant withdraws or the BLM or NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingle application to OCD to conform this Order with the approved Agreement(s). If OCD denies the new surface commingle application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil and gas production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

3. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling.

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- 4. 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.
- 5. Applicant shall measure and market the commingled gas at a 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.
- 6. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10(C)(2) NMAC.
- 7. 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.
- 8. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 9. 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).
- 10. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

DIRECTOR

Worl	DATE:	8/12/2021	
ADRIENNE SANDOVAL			

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State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1003

Operator: COG Operating, LLC (229137)

Central Tank Battery: Mercury State Com Battery

Central Tank Battery Location: Unit N, Section 18, Township 26 South, Range 28 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 N, Section 18, Township 26 South, Range 28 East

Pools

Pool Name Pool Code
PURPLE SAGE; WOLFCAMP (GAS) 98220

Leases as defined in 19.15.12.7(C) NMAC

Leases as defined in 17:13:12:7(C) 1 (11111C)				
	Lease	UL or Q/Q	S-T-R	
	VO 74650001	E/2	7-26S-28E	
	VO 74480002	E/2	18-26S-28E	
	VO 74640001	W/2	6-26S-28E	
	VO 74420002	W/2	7-26S-28E	
	VO 74710001	W/2	18-26S-28E	

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-47520	Margury State Com #701H	E/2	7-26S-28E	98220
30-013-47320	Mercury State Com #701H	E/2	18-26S-28E	
30-015-47521 Mercury State Com #702H	Margury State Com #702H	E/2	7-26S-28E	00220
	Mercury State Com #702H	E/2	18-26S-28E	90220
30-015-47522 Mercury State Com #703H	Mayayyy State Com #703H	E/2	7-26S-28E	00220
	Mercury State Com #703H	E/2	18-26S-28E	90220
		W/2	6-26S-28E	98220
30-015-47523	Mercury State Com #704H	W/2	7-26S-28E	
		W/2	18-26S-28E	
30-015-47524 N		W/2	6-26S-28E	
	Mercury State Com #705H	W/2	7-26S-28E	98220
		W/2	18-26S-28E	
30-015-47525		W/2	6-26S-28E	98220 98220 98220 98220
	Mercury State Com #706H	W/2	7-26S-28E	98220
		W/2	18-26S-28E	

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit B

Order: CTB-1003

Operator: COG Operating, LLC (229137)

Poo	hal	Areas
FOU	ieu	Areas

Pooled Areas					
	Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Wolfcamp SLO	E/2	7-26S-28E	640	A	
	E/2	18-26S-28E	040	A	
CA Wolfcamp SLO	W/2	6-26S-28E			
	W/2	7-26S-28E	958.16	В	
	W/2	18-26S-28E			

Leases Comprising Pooled Areas

-	0			
Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
VO 74650001	E/2	7-26S-28E	320	A
VO 74480002	E/2	18-26S-28E	320	A
VO 74640001	W/2	6-26S-28E	319.76	В
VO 74420002	W/2	7-26S-28E	319.12	В
VO 74710001	W/2	18-26S-28E	319.28	В