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

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY EOG RESOURCES, INC.

ORDER NO. PLC-719-A

<u>ORDER</u>

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. EOG Resources, Inc. ("Applicant") submitted a complete application to surface commingle and off-lease measure the oil and gas production ("Application") from the pools, leases, and wells identified in Exhibit A.
- 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 certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
- 7. Applicant in the notice for the Application stated that it sought authorization to add additional pools, leases, and wells and identified the parameters to make such additions.
- 8. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
- 9. 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 leases to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

CONCLUSIONS OF LAW

- 10. 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, and 19.15.12 NMAC.
- 11. 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.
- 12. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10(B)(1) or (C)(1) NMAC, as applicable.
- 13. 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.
- 14. Applicant satisfied the notice requirements for the subsequent addition of pools, leases, and wells in the notice for the Application, in accordance with 19.15.12.10(C)(4)(g) NMAC. Subsequent additions of pools, leases, and wells within Applicant's defined parameters, as modified herein, will not, in reasonable probability, reduce the commingled production's value or otherwise adversely affect the interest owners in the production to be added.
- 15. 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 surface commingle and off-lease measure oil and gas production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to surface commingle and off-lease measure, as applicable, oil and gas production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

- 2. This Order supersedes Order PLC-719.
- 3. 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.
- 4. 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.

- 5. 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.
- 6. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil and gas production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
- 7. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling.
- 8. 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.
- 9. Applicant shall measure the commingled gas at a central delivery point or central tank battery described in Exhibit A in accordance with 19.15.19.9 NMAC, provided however that if the gas is flared, and regardless of whether OCD has granted an exception pursuant to 19.15.18.12(B) NMAC, Applicant shall report the gas in accordance with 19.15.18.12(F) NMAC.
- 10. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10(C)(2) NMAC.
- 11. 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.
- 12. Applicant may submit an application to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by this Order by submitting a Form C-107-B via the OCD Fee Portal in accordance with 19.15.12.10(C)(4)(g) NMAC.
- 13. If a well is not included in Exhibit A but produces from a pool or lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after

the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well and proposed method to determine the allocation of oil and gas production to it.

- 14. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 15. OCD retains jurisdiction and reserves the right to modify or revoke this Order as it deems necessary to prevent waste or protect correlative rights, public health, or the environment.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

IE SANDOVAL DIRECTOR AS/dm

DATE: 5/27/2021

Exhibit A

Order: PLC-719-A Operator: EOG Resources, Inc. (7377) Central Tank Battery: Heartthrob 17 State Com Central Tank Battery Central Tank Battery Location: Unit F, Section 17, Township 24 South, Range 33 East Gas Custody Transfer Meter Location: Unit F, Section 17, Township 24 South, Range 33 East

Pools

Pool Name	Pool Code
TRIPLE X; BONE SPRING, WEST	96674
WC-025 G-09 S243310P; UPPER WOLFCAMP	98135

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R		
VO 55321	W/2, NE/4	17-24S-33E		
CA BS NMSLO 1338951	E/2 E/2	17-24S-33E		
CA BS NMSLO 1339537	W/2 E/2	17-24S-33E		
CA BS NMSLO	W/2 W/2	16-24S-33E		
CA BS NMSLO	E/2 W/2	16-24S-33E		
VO 65821	SE/4	17-248-33E		

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool Code
30-025-44127	Heartthrob 17 State #701H	W/2 W/2	17-24S-33E	98135
30-025-44128	Heartthrob 17 State #702H	W/2 W/2	17-24S-33E	98135
30-025-45142	Heartthrob 17 State Com #707H	E/2	17-24S-33E	98135
30-025-45143	Heartthrob 17 State Com #708H	E/2	17-24S-33E	98135
30-025-45138	Heartthrob 17 State #703H	E/2 W/2	17-24S-33E	98135
30-025-45139	Heartthrob 17 State #704H	E/2 W/2	17-24S-33E	98135
30-025-45140	Heartthrob 17 State Com #705H	E/2	17-24S-33E	98135
30-025-45141	Heartthrob 17 State Com #706H	E/2	17-24S-33E	98135
30-025-41056	Heartthrob BSX State #1H	W/2 W/2	17-24S-33E	96674
30-025-41057	Heartthrob BSX State #2H	E/2 W/2	17-24S-33E	96674
30-025-41055	Atoka Bank BDJ State Com #2H	W/2 E/2	17-24S-33E	96674
30-025-41058	Atoka Bank BDJ State Com #3H	E/2 E/2	17-24S-33E	96674
30-025-40864	Action BTI State Com #1H	W/2 W/2	16-24S-33E	96674
30-025-41631	Action BTI State Com #2H	E/2 W/2	16-24S-33E	96674
30-025-47137	Heartthrob 17 State #201H	W /2	17-24S-33E	96674
30-025-47138	Heartthrob 17 State #202H	W /2	17-24S-33E	96674
30-025-47139	Heartthrob 17 State #203H	W /2	17-24S-33E	96674
30-025-47140	Heartthrob 17 State #204H	W /2	17-24S-33E	96674
30-025-47141	Heartthrob 17 State Com #205H	E/2	17-24S-33E	96674
30-025-47142	Heartthrob 17 State Com #206H	E/2	17-24S-33E	96674
30-025-47143	Heartthrob 17 State Com #207H	E/2	17-24S-33E	96674
30-025-47144	Heartthrob 17 State Com #208H	E/2	17-24S-33E	96674

30-025-48386	Heartthrob 17 State #101H	W/2	17-24S-33E	96674
30-025-48387	Heartthrob 17 State #102H	W /2	17-24S-33E	96674
30-025-48388	Heartthrob 17 State #103H	E/2	17-24S-33E	96674
30-025-48389	Heartthrob 17 State #104H	E/2	17-24S-33E	96674

Energy, Miner	State of New Mexico als and Natural Resourc	ces Department		
	Exhibit B			
	ler: PLC-719-A			
Opera	tor: EOG Resources, In	c. (7377)		
	Pooled Areas			
Pooled Area	UL or Q/Q	S-T-R	Acres	Poolec Area I
CA WC NMSLO	E/2	17-24S-33E	320	Α

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
VO 55321	NE/4	17-24S-33E	160	Α
VO 65821	SE/4	17-24S-33E	160	Α
VO 55321	NE/4	17-24S-33E	160	В
VO 65821	SE/4	17-24S-33E	160	В