

**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-233

ORDER

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.
4. Applicant was authorized by Order R-21254 to surface commingle oil production from the pools, leases, and wells identified in Exhibit A.

CONCLUSIONS OF LAW

5. 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.
6. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9(A)(5) NMAC.
7. 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 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, except as otherwise provided in order(s) issued by OCD.

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.
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**



ADRIENNE SANDOVAL
DIRECTOR
AS/dm

DATE: 4/16/2021

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: OLM-233

Operator: COG Operating, LLC (229137)

Central Tank Battery: Tomahawk Fed 30 B Central Tank Battery

Central Tank Battery Location (NMPM): Unit B, Section 30, Township 24 South, Range 28 East

Central Tank Battery: Tomahawk Fed 30 O Central Tank Battery

Central Tank Battery Location (NMPM): Unit O, Section 20, Township 24 South, Range 28 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
PURPLE SAGE; WOLFCAMP (GAS)	98220

Leases as defined in 19.15.12.7(C) NMAC

Lease	Location (NMPM)	
Surface Commingling R-21254	All	Sec 17-T24S-R28E
	All	Sec 18-T24S-R28E
	E/2	Sec 19-T24S-R28E
	All	Sec 20-T24S-R28E
	All	Sec 29-T24S-R28E
	All	Sec 30-T24S-R28E
	All	Sec 31-T24S-R28E
	All	Sec 32-T24S-R28E

Wells

Well API	Well Name	Location (NMPM)	Pool Code	Train
30-015-47439	Tomahawk Federal Unit #701H	P-20-24S-28E	98220	
30-015-47442	Tomahawk Federal Unit #702H	P-20-24S-28E	98220	
30-015-47307	Tomahawk Federal Unit #703H	N-20-24S-28E	98220	
30-015-47308	Tomahawk Federal Unit #704H	N-20-24S-28E	98220	
30-015-47309	Tomahawk Federal Unit #705H	N-20-24S-28E	98220	
30-015-47585	Tomahawk Federal Unit #706H	O-19-24S-28E	98220	
30-015-47586	Tomahawk Federal Unit #707H	O-19-24S-28E	98220	
30-015-47584	Tomahawk Federal Unit #708H	O-19-24S-28E	98220	
30-015-47352	Tomahawk Federal Unit #709H	A-29-24S-28E	98220	
30-015-47444	Tomahawk Federal Unit #710H	A-29-24S-28E	98220	
30-015-47321	Tomahawk Federal Unit #711H	C-29-24S-28E	98220	
30-015-47336	Tomahawk Federal Unit #712H	C-29-24S-28E	98220	
30-015-47320	Tomahawk Federal Unit #713H	C-29-24S-28E	98220	
30-015-47500	Tomahawk Federal Unit #714H	A-30-24S-28E	98220	
30-015-47501	Tomahawk Federal Unit #715H	A-30-24S-28E	98220	
30-015-47502	Tomahawk Federal Unit #716H	A-30-24S-28E	98220	
30-015-47503	Tomahawk Federal Unit #717H	C-30-24S-28E	98220	
30-015-47504	Tomahawk Federal Unit #718H	C-30-24S-28E	98220	