State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Secretary Adrienne Sandoval, Director Oil Conservation Division



August 27, 2019

OFF-LEASE MEASUREMENT

Administrative Order OLM-172

COG PRODUCTION, LLC
Attention: Ms. Jeanette Barron

COG PRODUCTION, LLC (OGRID 217955) is hereby authorized to transport and measure oil production off-lease, from the following wells which produce from the Bone Spring formation, the Wildcat; Upper Bone Spring Pool (pool code 97784) in Lea County, New Mexico:

Eider Federal Well No. 101H (API No. 30-025-44629), Unit N, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 102H (API No. 30-025-44630), Unit M, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 103H (API No. 30-025-44631), Unit N, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 104H (API No. 30-025-44632), Unit N, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 201H (API No. 30-025-44634), Unit M, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 202H (API No. 30-025-44627), Unit M, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 203H (API No. 30-025-44635), Unit N, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 204H (API No. 30-025-44636 Unit N, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 301H (API No. 30-025-44628), Unit M, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 302H (API No. 30-025-44637), Unit M, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 303H (API No. 30-025-44638), Unit N, Section 35, Township 24 South, Range 32 East.

Eider Federal Well No. 304H (API No. 30-025-44639), Unit N, Section 35, Township 24 South, Range 32 East.

The oil and gas production from this well shall be measured at, and sold from, Eider Central Tank Battery (CTB) located in N, Section 35, Township 24 South, Range 32 East, NMPM, Lea County, New Mexico, except when the CTB is over capacity, CTB is in repair, or the pipeline is in repair.

In any of these scenarios, the oil shall be transported to either the Red Hills Offload Station (Red Hills CTB) located in Unit O, Section 4, Township 26 South, Range 32 East, NMPM, Lea County, New Mexico, or the Jal Offload Station (Jal CTB) located in Unit D, Section 4, Township 26 South, Range 37 East, NMPM, Lea County, New Mexico. Further, the Applicant shall provide the Engineering Bureau with a Sundry Notice C-103 when the Red Hills CTB or Jal CTB is being utilized

All meters for the above-referenced wells shall be physically separated from facilities for other wells, so that production from the above-referenced wells will not be commingled prior to measurement with production from any other well.

Production from the subject wells shall be determined as follows:

Oil shall remain segregated and measured by a LACT meter at the Red Hills CTB or the Jal CTB when it is utilized.

This permit does not authorize the surface commingling of this oil production with oil production from other pools or leases.

It is also understood that you have given due notice of this application to all working interest owners who are "affected persons," as defined in Division Rule 19.15.23.9 (A) NMAC. However, COG Production, LLC is the sole working interest owner; therefore, no notification is required.

The operator shall notify the Hobbs District Office of the Division before commencement of Off-Lease Measurement.

The approval is subject to like approval by the Bureau of Land Management

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Adrienne Sandoval

Director

AS/mam

cc: Oil Conservation Division - Artesia

Bureau of Land Management - Carlsbad