State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



March 14, 2018

OFF-LEASE MEASUREMENT

Administrative Order OLM-138 Application Reference No. pMAM1805229001

COG PRODUCTION, LLC
Attention: Ms. Bobbie Goodloe

COG Production, LLC (OGRID 217955) is hereby authorized to transport and measure oil production off-lease, from the following well which produce from the Bone Spring formation, the WC-025 G-06S253206M; Bone Spring Pool (pool code 97899) in Lea County, New Mexico:

Redhead 31 Fee Well No. 1H (API No. 30-025-40390), Lot 1/ Unit D, Section 31, Township 24 South, Range 32 East.

The oil and gas production from this well shall be measured at, and sold from, Readhead 31 Federal Well No. 1H Central Tank Battery (CTB) located in Lot 1/Unit D, Section 31, 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.

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.

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

HEATHER RILEY

Director

HR/mam

cc: Oil Conservation Division - Hobbs District Office

Bureau of Land Management - Carlsbad