

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

David Martin
Cabinet Secretary-Designate

Brett F. Woods, Ph.D.
Deputy Cabinet Secretary

Jami Balley, Division Director
Oil Conservation Division



Administrative Order CTB-678

July 30, 2013

COG Operating LLC
600 W. Illinois
Midland, TX 79701

Attention: Brian Moriano:

COG Operating LLC ("COG") is hereby authorized to surface commingle oil and gas production from the Wildcat G-03 S262932E; Bone Spring (**97876**), and from the following Fee leases and wells:

Copperhead Fee A Well No. 1H (API No. **30-015-38227**), Lot 2, Sect. 31-26 South-29 East
Copperhead Fee A Well No. 2H (API No. **30-015-39787**), Unit F, Sect. 31-26 South-29 East

All in NMPM, Eddy County, New Mexico.

The commingled oil and gas production from the wells detailed above shall be measured and sold at the Central Tank Battery (CTB), located at the copperhead Fee A Well No. 1H in Lot 2, Section 31, Township 26 South, Range 29 East, NMPM, Eddy County, New Mexico.

The oil and gas production shall be allocated by the subtraction method. The continuously measured production from the Copperhead Fee A Well No. 2H shall be subtracted from the total production of the facility to determine the production allocation for the Copperhead Fee A Well No. 1H. The allocation meter shall be calibrated quarterly.

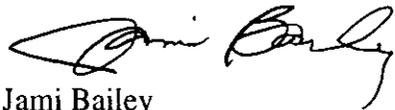
NOTE: This installation shall be installed and operated in accordance with the applicable Division Rules and Regulations. It is the responsibility of the producer to notify the transporter of this commingling authority.

FURTHER: The operator shall notify the Artesia District office of the Division prior to implementation of the commingling operations.

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DONE at Santa Fe, New Mexico, on July 30, 2013.

A handwritten signature in black ink, appearing to read "Jami Bailey". The signature is fluid and cursive, with the first name "Jami" and last name "Bailey" clearly distinguishable.

Jami Bailey
Division Director

JB/re

cc: Oil Conservation Division – Artesia