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



December 9, 2019

CENTRAL TANK BATTERY

Administrative Order CTB-925

Centennial Resource Production, LLC Attention: Kanicia Schlichting 1001 17th Street, Suite 1800, Denver, CO 80202

Pursuant to your application received on November 18, 2019, Centennial Resource Production, LLC ('Operator") is hereby authorized to surface commingle oil and gas production and off-lease measure from the wells and associated leases identified in Exhibit A and incorporated by reference into this Order. The wells are located in Section 1, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico.

Production from the wells shall be determined as follows:

The oil and gas production from each well shall flow into its own dedicated three phase separator. The production stream shall be separated into 3 independent streams and each stream shall be measured individually before commingling. Additional gas gathered from process equipment after commingling shall be measured and allocated to each well based on the individual well's production.

The commingled oil production from the wells shall be measured by a lease automatic custody transfer ("LACT") meter and sold at the respective central tank battery ("CTB") described in Exhibit A.

The commingled gas production from the wells shall be measured at the CTB using a custody transfer meter except when the gas pipeline is experiencing problems at which time the commingled gas production from the wells shall be measured using the appropriate meters.

For future additions of wells and leases to this commingling operation, notice shall only be given to those interest owners in the wells and leases to be added, in accordance with Division Rule 19.15.12.10 C (4) (g) NMAC.

Operator may add subsequently drilled wells that produce from the approved pools within the project areas by submitting a Sundry Notice C-103 to the Engineering Bureau in Santa Fe.

The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

This approval is subject to like approval from the New Mexico State Land Office before commencing commingling operations.

Operator shall notify the Hobbs District Office before commingling oil and gas production.

Operator shall comply with all Division Rules and Regulations.

Adrienne Sandoval

Director

AS/dm

cc: OCD – Engineering Bureau

OCD – Hobbs District Office New Mexico State Land Office

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Administative Order: CTB-925

Date: 12/09/19

Operator: Centennial Resource Production, LLC

Central Tank Battery: Duck Hunt 1 State Com CTB

Central Tank Battery Location: Section 1, Township 23 South, Range 34 East

Pools

Pool Name

Pool Code

Pool Name

Pool Code

ANTELOPE RIDGE; BONE SPRING, NORTH 2205

Leases

E/2 SE Sec 1-T23S-R34E and E/2 E/2 Sec 12-T23S-R34E Communitized Area W/2 SE Sec 1-T23S-R34E and W/2 E/2 Sec 12-T23S-R34E Communitized Area

Wells				
Well API	Well Name	Pool Code	Location	Train
30-025-45562	Duck Hunt 1 State Com 301H	2205	Sec 1-T23S-R34E	
30-025-46344	Duck Hunt 1 State Com 302H	2205	Sec 1-T23S-R34E	
30-025-46345	Duck Hunt 1 State Com 401H	2205	Sec 1-T23S-R34E	
30-025-45265	Duck Hunt 1 State Com 501H	2205	Sec 1-T23S-R34E	
30-025-46346	Duck Hunt 1 State Com 502H	2205	Sec 1-T23S-R34E	
30-025-45566	Duck Hunt 1 State Com 601H	2205	Sec 1-T23S-R34E	
30-025-46347	Duck Hunt 1 State Com 602H	2205	Sec 1-T23S-R34E	