State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

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Cabinet Secretary-Designate

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Deputy Cabinet Secretary

Jami Bailey, Division Director Oil Conservation Division



Administrative Order DHC-4646 Order Date: November 4, 2013 Application Reference Number: pPRG1328359849

Apache Corporation 303 Veterans Airpark Lane, Ste 3000 Midland, TX 79705

Attention: Reesa Holland Fisher

Hawk Federal A-5 Well No. 9

API No: 30-025-40459

Unit P, Section 5, Township 21 South, Range 37 East, NMPM

Lea County, New Mexico

Pool BLINEBRY OIL AND GAS Oil 6660
Names: TUBB OIL AND GAS Oil 60240
DRINKARD Oil 19190

DRINKARD Oil 19190 WANTZ; ABO Oil 62700

Reference is made to your recent application for an exception to 19.15.12.9A. NMAC of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the wellbore. All four of the subject pools are pre-approved for commingling under 19.15.12.11E. NMAC in specific pool combinations, but there is not a pre-approved commingling with the Tubb Oil and Gas and the Wantz; Abo pools. This Administrative order replaces the existing order DHC-HOB-503 issued by District I on October 17, 2012, for the pre-approved pools prior to the application for commingling of the Wantz; Abo pool.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of 19.15.12.11A. NMAC, and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion or otherwise required separation of the zones is hereby placed in abeyance.

In accordance with 19.15.12.11A.(6) NMAC, the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

Assignment of allowable and allocation of production from the well shall be as follows:

BLINEBRY OIL & GAS (OIL) POOL	Pct Gas: 7	Pct Oil: 8
TUBB OIL & GAS (OIL) POOL	Pct Gas: 17	Pct Oil: 4
DRINKARD (OIL) POOL	Pct Gas: 13	Pct Oil: 21
WANTZ; ABO (OIL) POOL	Pct Gas: 63	Pct Oil: 67

REMARKS: The operator shall notify the Division's District I office upon implementation of commingling operations.

This Order is subject to like approval from the United States Bureau of Land Management.

Pursuant to 19.15.12.11B. NMAC, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

JAMI BAILEY

Director

JB/prg

cc: Oil Conservation Division - Hobbs District

Bureau of Land Management - Carlsbad Office