## 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 Bailey, Division Director Oil Conservation Division



Administrative Order DHC-4633 Order Date: August 28, 2013 Application Reference Number: pAXK1320430583

LRE Operating, LLC 1111 Bagby Street, Suite 4600 Houston, TX 77002

Attention: Mike Pippin

Williams A Federal Well No. 2Q

API No: 30-015-32459

Unit K, Section 29, Township 17 South, Range 28 East, NMPM

Pool RED LAKE: QUEEN-GRAYBURG-SAN ANDRES Oil 51300 Names: ARTESIA: GLORIETA-YESO Oil 96830

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.

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.

As per the application, the assignment of allowable and allocation of production from the well shall be based on the subtraction method. The total well production minus the Artesia, Glorieta-Yeso Pool production shall be assigned to the Red Lake, Queen-Grayburg-San Andres Pool. The final production allocation percentages of oil and gas between these pools shall be supplied to the Division's district II office within 60 days following completion of this well or workover.

REMARKS: The operator shall notify the Division's district II 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Pursuant to 19.15.12.11B NMAC, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.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 BAILE

Director

JB/prg

cc: Oil Conservation Division - Artesia District Office

Bureau of Land Management - Carlsbad Office