

RATIFICATION AND JOINDER OF UNIT AGREEMENT
AND
UNIT OPERATING AGREEMENT

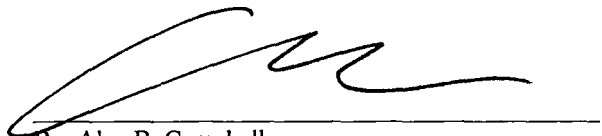
In consideration of the execution of the Unit Agreement for the Development and Operation of the Lone Mesa Unit Area, County of San Juan, State of New Mexico, dated _____, in form approved on behalf of the Secretary of the Interior and the Commissioner of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder shall be binding upon the undersigned, his, or her or its heirs, devisees, executors, assigns or successors in interest.

EXECUTED this 30th day of October, 2018.

Enduring Resources, LLC



By: Alex B. Campbell
Title: Vice President

Address: 1050 17th Street, Suite 2500
Denver, CO 80265

CORPORATE/PARTNER/TRUST/LLC ACKNOWLEDGMENT

STATE OF COLORADO)
) ss.
CITY and COUNTY OF DENVER)

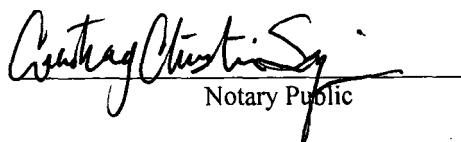
This instrument was acknowledged before me on this 30th day of October, 2018 by Alex B. Campbell, as Vice President of Enduring Resources, LLC.

WITNESS my hand and official seal.

My Commission Expires:

9/29/21

COURTNEY CHRISTINE SQUIRE NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20174040656 MY COMMISSION EXPIRES 09/29/2021
--



Notary Public

INDIVIDUAL ACKNOWLEDGMENT

STATE OF _____)
) ss.
COUNTY OF _____)

On this _____ day of _____, 2018, before me personally appeared _____, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that (s) he executed the same as his/her free act and deed.

My Commission Expires: _____
Notary Public

(SEAL)

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT
AND
UNIT OPERATING AGREEMENT

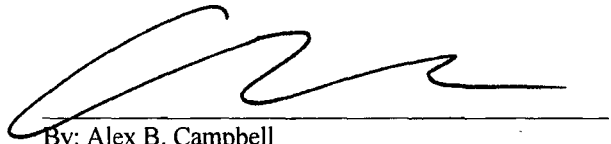
In consideration of the execution of the Unit Agreement for the Development and Operation of the Lone Mesa Unit Area, County of San Juan, State of New Mexico, dated _____, in form approved on behalf of the Secretary of the Interior and the Commissioner of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder shall be binding upon the undersigned, his, or her or its heirs, devisees, executors, assigns or successors in interest.

EXECUTED this 30th day of October, 2018.

Enduring Resources IV, LLC



By: Alex B. Campbell
Title: Vice President

Address: 1050 17th Street, Suite 2500
Denver, CO 80265

CORPORATE/PARTNER/TRUST/LLC ACKNOWLEDGMENT

STATE OF COLORADO)
) ss.
CITY and COUNTY OF DENVER)

This instrument was acknowledged before me on this 30th day of October, 2018 by Alex B. Campbell, as Vice President of Enduring Resources IV, LLC.

WITNESS my hand and official seal.

My Commission Expires:

9/29/21

COURTNEY CHRISTINE SQUIRE NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20174040656 MY COMMISSION EXPIRES 09/29/2021
--



Notary Public

INDIVIDUAL ACKNOWLEDGMENT

STATE OF _____)
) ss.
COUNTY OF _____)

On this _____ day of _____, 2018, before me personally appeared _____, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that (s) he executed the same as his/her free act and deed.

My Commission Expires: _____

Notary Public

(SEAL)

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT
AND
UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Lone Mesa Unit Area, County of San Juan, State of New Mexico, dated _____, in form approved on behalf of the Secretary of the Interior and the Commissioner of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder shall be binding upon the undersigned, his, or her or its heirs, devisees, executors, assigns or successors in interest.

EXECUTED this 25TH day of September, 2018.

Kelly J. Hegarty
By: Kelly J. Hegarty
Title: Single Member Manager
Address: P.O. Box 157
Flora Vista, NM 87415

CORPORATE/PARTNER/TRUST/LLC ACKNOWLEDGMENT

STATE OF ~~TEXAS~~ New Mexico
COUNTY OF San Juan) ss.

This instrument was acknowledged before me on this 25TH day of September, 2018
by Kelly J. Hegarty, as single of Kelco.
member manager

WITNESS my hand and official seal.

My Commission Expires:

4/9/2020

Stacy A. Hegarty
Notary Public

INDIVIDUAL ACKNOWLEDGMENT

STATE OF New Mexico)
COUNTY OF San Juan) ss.

On this 25TH day of September, 2018, before me personally
appeared Kelly J. Hegarty, to me known to be the person described in and who
executed the foregoing instrument, and acknowledged that (s) he executed the same as his/her free act and deed.

My Commission Expires: 4/9/2020

Stacy A. Hegarty
Notary Public

(SEAL)

Notary Public