BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF BONANZA CREEK **ENERGY OPERATING** COMPANY LLC, FOR AN ORDER ALLOWING UP TO EIGHT (8) HORIZONTAL WELLS IN AN APPROXIMATE **ESTABLISHED** 640-ACRE DRILLING AND SPACING UNIT FOR THE NIOBRARA FORMATION IN SECTION TOWNSHIP 4 NORTH, RANGE 63 WEST, 6TH P.M., WATTENBERG FIELD, WELD COUNTY, COLORADO

CAUSE NO.

DOCKET NO.

TYPE: INCREASED DENSITY

APPLICATION

Bonanza Creek Energy Operating Company LLC (Operator No. 8960) ("Applicant"), by and through its attorneys, Burleson LLP, respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado (the "Commission") for an order to authorize a total of up to eight (8) horizontal wells in an established approximate 640-acre drilling and spacing unit, for the efficient and economic development of the oil, gas, and associated hydrocarbons from the Niobrara Formation, but only as to the Application Lands defined below:

Township 4 North, Range 63 West, 6th P.M. Section 10: All

Approximately 640-acres, more or less, Weld County, Colorado ("Application Lands").

In support of its Application, Applicant states and alleges as follows:

- 1. Applicant is a corporation duly authorized to conduct business in the State of Colorado and is an operator in good standing with the Commission.
- 2. Applicant owns substantial leasehold interests in the Application Lands.
- 3. On April 27, 1998, the Commission adopted Rule 318A, which, among other things, allowed, certain drilling locations to be utilized to drill or twin a well, deepen a well or recomplete a well and to commingle any or all of the Cretaceous Age Formations from the base of the Dakota Formation to the surface. On December 5, 2005, Rule 318A was amended to allow interior infill and boundary wells to be drilled and wellbore spacing units to be established. On August 8, 2011, Rule 318A was again amended to, among other things.

address drilling of horizontal wells but did not prohibit the establishment of drilling and spacing units within the Greater Wattenberg Area.

- 4. On December 12, 2011, the Commission entered Order No. 407-528, which among other things, approved the request for an order to establish 51 approximate 640-acre drilling and spacing units for lands in Townships 1, 2, 3, 4 and 7 North, Ranges 61, 62 and 63 West, 6th P.M., and approve two horizontal wells within each unit, for the production of oil, gas and associated hydrocarbons from the Niobrara Formation.
- 5. Applicant requests that it be authorized to drill and complete a total of up to eight (8) horizontal wells, subject to the drilling and spacing windows in Rule 318A (unless an exception is granted by the director), in order to efficiently and economically recover the oil, gas and associated hydrocarbons from the approximate 640-acre drilling and spacing unit established by Order No. 407-528 for Section 10, Township 4 North, Range 63 West, 6th P.M., with the treated interval of any horizontal wellbore to be no closer than 460 feet from the unit boundaries, and no closer than 150 feet from the treated interval of any other wellbore located in the unit, without exception being granted by the Director.
- 6. The Commission records reflect that there are no wells currently producing from the Niobrara Formation in the Application Lands.
- 7. Applicant asserts that the additional wells are necessary to prevent waste, protect correlative rights, and to assure the maximum efficient recovery of oil, gas and associated hydrocarbons from the Niobrara Formation on the Application Lands.
- 8. That the names and addresses of the interested parties, according to the information and belief of the Applicant, are set forth in Exhibit A attached hereto and made a part hereof, and the undersigned certifies that copies of this Application shall be served on each interested party within the next seven days as required by Rule 503.e.

WHEREFORE, Applicant respectfully requests that this matter be set for the May 2015 hearing, that notice be given as required by law and that upon such hearing this Commission enter its order consistent with Applicant's proposals as set forth above.

DATED October 2, 2015.

Respectfully submitted,

BONANZA CREEK ENERGY OPERATING COMPANY LLC

By: Jamie L. Jost Joseph M. Evers Burleson LLP

1700 Lincoln Street, Suite 1300 Denver, Colorado 80203

(303) 801-3200

jjost@burlesonllp.com jevers@burlesonllp.com

Applicant's Address:

Bonanza Creek Energy Operating Company LLC

ATTN: Max Faith

410 17th Street, Suite 1400

Denver, CO 80202

VERIFICATION

STATE OF COLORADO	}
CITY AND COUNTY OF DENVER) ss.)
that he is Land Manager – Rocky Mounta Company LLC, and that he has read the ficontained are true to the best of his know Maxwell Faith Land Manage	71
Subscribed and sworn to before me this _	6th day of October 2015.
Witness my hand and official seal.	
[SEAL]	CAROLINE HEURING NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20124056829 MY COMMISSION EXPIRES SEPT. 24, 2016
My commission expires: 9/24/2010	<u>D</u>
Cardina Manina	

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IN THE MATTER OF THE APPLICATION OF BONANZA CREEK ENERGY **OPERATING** COMPANY LLC, FOR AN ORDER ALLOWING UP TO EIGHT (8) HORIZONTAL WELLS IN AN ESTABLISHED **APPROXIMATE** 640-ACRE DRILLING AND SPACING UNIT FOR THE NIOBRARA FORMATION IN SECTION TOWNSHIP 4 NORTH, RANGE 63 WEST, 6TH P.M., WATTENBERG FIELD, WELD COUNTY, COLORADO

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AFFIDAVIT OF MAILING

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

Jamie L. Jost, of lawful age, and being first duly sworn upon her oath, states and declares:

Jamie L. Jost

Subscribed and sworn to before me on October ##, 2015.

Witness my hand and official seal.

My commission expires: June 24, 2018.

RACHEL FLEMING NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20144025048 MY COMMISSION EXPIRES JUNE 24, 2018

Notary Public

Exhibit A ID – Sec. 10 T4N-R63W

Bonanza Creek Energy Operating Company, LLC 410 17th Street, Suite 1400 Denver, CO 80202

Noble Energy Exploration, Inc. 1625 Broadway, Suite 2200 Denver, CO 80202

OOGC America, Inc. 11700 Katy Freeway, Suite 280 Houston, TX 7079

Croke Revocable Trust PO Box 658 June Lake. CA 93529

Croke Minerals Irrevocable Trust PO Box 658 June Lake, CA 93529

Red Willow Production, LLC 116 Mouache Dr. Ignacio, CO 81137

Bill Barrett Corporation 1099 18th Street, Suite2300 Denver, CO 80202

JP Taylor Properties LLC 1750 Lafayette St. Denver, CO 80218

TH Ranch LLC 34555 County Road 50 Kersey, CO 80644

Cervi Enterprises PO Box 1930 Greeley, CO 80632 H. Gordon Johnson 3502 Rangeview Rd. Greeley, CO 80634

United States of America 5555 East Crossroads Blvd. Loveland, CO 80538

Kent Kuster Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530

Tom Schreiner
Energy Liaison
Colorado Parks and Wildlife
Northeast Regional Office
6060 Broadway
Denver, CO 80216

Troy Swain
Weld County
Department of Planning Services
1555 North 17th Avenue
Greeley, CO 80631