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

IN THE MATTER OF THE PROMULGATION AND)	CAUSE NO. 535
ESTABLISHMENT OF FIELD RULES TO GOVERN)	
OPERATIONS IN THE WATTENBERG FIELD)	DOCKET NO. 1205-SP
AREA, WELD COUNTY, COLORADO)	

APPLICATION

Bonanza Creek Energy Operating Company LLC ("Bonanza") by and through its attorneys, Lohf Shaiman Jacobs Hyman & Feiger PC, respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado (the "Commission") for an order establishing well density and well location rules applicable to the drilling and producing of horizontal wells from the Niobrara Formation covering certain lands in Weld County, Colorado. In support of its Application, Bonanza states as follows:

- 1. Bonanza is a limited liability company duly organized and authorized to conduct business in the State of Colorado.
- 2. Bonanza owns oil and gas leasehold interests in the following described lands in Weld County, Colorado (the "Application Lands").

Township 5 North, Range 63 West 6th P. M. Section 28: All

- 3. By Order 535-40, entered effective June 27, 2011, the Commission established the Application Lands as a 640-acre drilling and spacing unit for production of oil, gas and associated hydrocarbons from a horizontal well to the Niobrara Formation. The Order authorized the drilling of one optional horizontal well in the unit, with the surface location anywhere on the unit, and with the treated interval of the permitted well to be no closer than 460 feet from the boundaries of the unit.
- 4. Bonanza has since drilled, or is in the process of permitting and drilling, nine (9) horizontal wells to the Niobrara formation in the general vicinity of the Application Lands.
- 5. §34-60-116(4) C.R.S. authorizes the Commission to permit additional wells to be drilled within established drilling and spacing units in order to prevent or assist in preventing waste.
- 6. Commission Rule 318A(i).m. provides that horizontal wellbore laterals shall be located no less than one hundred fifty (150) feet from any existing or permitted oil and gas wellbore. The Application Lands are subject to Rule 318(1).m.
- 7. Bonanza requests that it be authorized to drill and complete one or more additional horizontal wells in the 640-acre drilling and spacing unit of the Application Lands as necessary to economically and efficiently recover oil, gas and associated hydrocarbons from the Niobrara Formation, to prevent waste and to protect correlative rights.
- 8. Bonanza requests that it be authorized to locate surface facilities for the proposed horizontal wells anywhere within the unit or on surrounding lands, but the completed interval of any horizontal well shall be no closer than 460-feet from the boundaries of the unit, and

the distance between the completed interval of any horizontal well shall be no closer than one hundred fifty (150) feet from the wellbore of any existing or permitted oil and gas well.

- 9. Bonanza further requests that horizontal wells under the requested order be drilled from no more than two surface pads per governmental half-section, as designated by the operator, with wells on each pad to be drilled at surface locations within 50 feet of an adjacent well, absent a showing of good cause which shall include surface owner consent.
- 10. The above-proposed density and location rules will allow efficient drainage of the Niobrara Formation in the Application Lands; will prevent waste; will not adversely affect correlative rights of any owner, and will assure the greatest ultimate recovery of oil, gas and associated hydrocarbon substances from the reservoirs.
- 11. The proposed horizontal wells can be developed in a manner consistent with protection of the environment, public health, safety and welfare.
- 12. The names and addresses of the interested parties according to the information and belief of Bonanza are set forth in the annexed **Exhibit A**. 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, Bonanza respectfully requests that this matter be set for hearing, that notice be given as required by law, upon such hearing this Commission enter its order consistent with Bonanza's requests set forth above, and the Commission enter such other relief as may be appropriate.

Respectfully submitted this 29th day of March, 2012.

LOHF SHAIMAN JACOBS HYMAN & FEIGER PC

By:__

J. Michael Morgan #7279 950 South Cherry Street, Suite 900 Denver, Colorado 80246 (303) 753-9000 (303) 75-9997 (fax) mmorgan@lohfshaiman.com

Address of Applicant:

Bonanza Creek Energy Operating Company LLC 410 17th Street, Suite 1380 Denver, CO 80202

EXHIBIT "A"

TO APPLICATION OF BONANZA CREEK ENERGY OPERATING COMPANY LLC

Applicant: Bonanza Creek Energy Operating Company LLC

410 17th Street, Suite 1380

Denver, CO 80202

Applicant's Attorney: J. Michael Morgan, Esq.

Lohf Shaiman Jacobs Hyman & Feiger PC

950 South Cherry Street, Suite 900

Denver, CO 80246

Local Government Designee: Bruce T. Barker, Esq.

Weld County Commissioner Office

P.O. Box 758

Greeley, CO 80634

Other Interested Parties

Bonanza Creek Energy Inc. 410 17th Street, Suite 1380

Denver, CO 80202

Bill Barrett Corporation 1099 18th St., Ste. 2300, Denver, Colorado 80202

Noble Energy, Inc.

1625 Broadway, Suite 2200

Denver, CO 80202

Samuel T. Alcus, III

7317 West Roadway Street New Orleans, LA 70124

Thomas B Croke and Laura L. Croke, Joint Tenants

CFG Energy, Inc.

258 South Ulukoa Place Lahaina, HI 96761

Celia Greenman

Colorado Division of Wildlife

6060 Broadway

Denver, Colorado 80214

Kent Kuster

Colorado Department of State Health and Environment

4300 Cherry Creek Drive South Denver, Colorado 80246-1530

VERIFICATION

STAT	E OF COLORADO)		
) ss. CITY AND COUTY OF DENVER)			
that:	The undersigned, of lawful age, having be	en first sworn upon his oath, deposes and states	
	•	plicant, Bonanza Creek Energy Operating t 4900 California Avenue, Suite 350B, Bakersfield,	
states	2. He has read the within Application, s that said facts are true and correct to the b	is familiar with the facts set forth therein, and best of his knowledge and belief.	
	Further Affiant sayeth not.		
	R	R. Michael McPhetridge	
	Subscribed and sworn to before me this 29th day of March, 2012.		
	Witness my hand and official seal. My commission expires:		
	<u></u>	lotary Public	

CERTIFICATE OF MAILING

I hereby certify that on the 29th day of March, 2012, a true and correct copy of the foregoing Application was mailed via U.S. First-Class Mail, postage prepaid, to the following:

Bruce T. Barker, Esq. Weld County Commissioner Office P.O. Box 758 Greeley, CO 80634

Bonanza Creek Energy Operating Inc. 410 17th Street, Suite 1380 Denver, CO 80202

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

Samuel T. Alcus, III 7317 West Roadway Street New Orleans, LA 70124 Thomas B Croke and Laura L. Croke, Joint Tenants CFG Energy, Inc. 258 South Ulukoa Place Lahaina, HI 96761

Celia Greenman Colorado Division of Wildlife 6060 Broadway Denver, Colorado 80214

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

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Sharon Fowle, Paralegal