# 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 DECREASING	)	
THE SIZE OF DRILLING AND SPACING UNITS	)	CAUSE NOS. 232, 407 & 499
FOR THE PRODUCTION OF OIL AND GAS	)	ORDER NO. 232
FROM THE "J" SANDSTONE AND DAKOTA	)	407
FORMATIONS, AND INCREASING THE SIZE	)	499
OF CERTAIN DRILLING AND SPACING UNITS	)	
FOR THE CODELL AND NIOBRARA	)	
FORMATIONS UNDERLYING CERTAIN	)	
LANDS IN WELD COUNTY, COLORADO	)	

### <u>APPLICATION</u>

The Applicant, Bonanza Creek Energy Operating Company, LLC (ABCEOC@) by and through its undersigned counsel, respectfully petitions the Oil and Gas Conservation Commission of the State of Colorado (the ACommission@) as follows:

#### **BACKGROUND**

### **Existing Leasehold Interest and Wells.**

- 1. BECOC owns leases covering the oil and gas, from the surface to the base of the "J" Sand formation, under the SE3 of Section 9, Township 4 North, Range 63 West, 6th. P.M., Weld County, Colorado (the "SE¼" and "Section 9" respectively). The SW¼ of Section 9 appears to be unleased.
  - 2. Anadarko E&P Company LP owns all of the minerals underlying the S½ of Section 9.
- 3. At the time of this application, the Bonanza Creek Champlin #1 well, located in the SE<sub>3</sub>SE<sub>3</sub> of Section 9, is producing from the Niobrara formation; proceeds of production have been paid on a 160-acre basis, to owners in the SE<sub>4</sub>.
- 4. No other wells have been drilled or are producing from formations under the S2 of Section 9.

### **Existing Commission Orders**

- 5. In Cause No. 232 by Orders No. 232-1 and 232-89, the Commission established 320-acre drilling and spacing units for production of oil and gas from the "J" Sand formation underlying Section 9.
- 6. In Cause No. 407 by Orders No. 407-1 and 407-125, the Commission established 80-acre drilling and spacing units for production of oil and gas from the Codell and Niobrara formation underlying Section 9.

- 7. In Cause No. 499 by Orders No. 499-1 and 499-15, the Commission established 320-acre drilling and spacing units for production of oil and gas from the Dakota Formation underlying Section 9.
- 8. According to the records of the Commission, the S½ and N½ are the declared spacing units for Dakota and "J@ Sand production in Section 9.
- 9. According to the records of the Commission, there are no spacing units established or declared for production for Codell and Niobrara production in the SE3 of Section 9.
- 10. Commission Rule 318A allows up to five wells to be drilled in each governmental quarter section of Section 9, to Cretacious formations above the base of the Dakota formation, including the Codell, Niobrara, AJ@ Sand and Dakota formations.
- 11. Commission Rule 318A further provides that when drilled to the center of a quartersection in Section 9 an operator may, among other things, form a voluntary drilling unit composed of the quarter section, or apply to the Commission to form an alternative drilling unit.

### **SPACING REQUEST**

- 12. Colorado Revised Statute Section 34-60-116(4) authorizes the Commission to decrease or increase the size of drilling units in order to prevent or assist in preventing waste, avoid the drilling of unnecessary wells, and/or protect correlative rights.
- 13. BECOC requests that the Commission enter an Order reducing the size of drilling and spacing units for the AJ@ Sand and Dakota formations in Section 9, by segregating and establishing separate 160-acre drilling and spacing units comprised of the SW¼ and SE¼ of Section 9.
- 14. BECOC further requests that the Commission establish a 160-acre drilling and spacing unit for production from the Codell and Niobrara formations consisting of the SE¼ of Section 9.
- 15. The requested 160-acre units correspond to leasehold ownership and will not be in conflict with the unit upon which royalty has been paid to date on Niobrara production from the existing Bonanza Creek Champlin #1 well.
- 16. By establishing and maintaining units of the same size for all Cretacious formations, commingling of production from two or more of the four formations through a single wellbore may be done without concern for the fair and just allocation of production from such various formations for the payment of royalties.
- 17. As testimony before the Commission has previously established, 160-acre drilling units are not less than the maximum area than can be efficiently, economically and effectively drained by a single well producing oil, gas and associated hydrocarbons from the Dakota, AJ@ Sand, Codell and Niobrara formations underlying the S½ of Section 9.

- 18. The establishment of such units will prevent or assist in preventing waste by assuring that all potential locations may be drilled without prejudice to the rights of other leasehold or mineral owners, and ensuring that the pool as a whole may be efficiently and economically developed.
- 19. The establishment of such units will protect the correlative rights of both leasehold owners and mineral owners.
- 20. The names and addresses of the interested parties, based upon Applicants= information and belief, are set forth on the annexed Exhibit "A.@

### **REQUEST FOR HEARING AND ORDER**

WHEREFORE, BECOC prays that this matter be set for hearing on January 15, 2008, that Notice of said Hearing be given as required by law, and that following such Hearing the Commission enter an Order amending Orders No. 232-1 and 232-20, 407-1 and 407-125, 493-2, 499-1 and 499-15 to:

- 1. Establish 160-acre drilling and spacing units comprised of the SW¼ and SE¼ of Section 9, Township 4 North, Range 63 West, 6<sup>th</sup> P.M., Weld County, Colorado, for the production of oil and gas from the Dakota, and AJ@ Sand formations;
- 2. Establish a 160-acre drilling and spacing units consisting of the SE¼ of Section 9 for production of oil and gas from the Codell and Niobrara formations; and
- 3. Permit multiple completion and downhole commingling of production from the Dakota, AJ@ Sand, Codell and Niobrara formations underlying the S½ of said Section 9.
- 4. For such other orders and relief as the Commission deems appropriate with respect to the foregoing requests.

RESPECTFULLY SUBMITTED this 26<sup>th</sup> day of November, 2007.

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 17<sup>th</sup> Street, Suite 1380 Denver, CO 80202

## **VERIFICATION**

				Notary Public		
Му со	mmiss	ion expires:				
Witne	ss my l	nand and offic	cial seal.			
Subscribed and sworn to before me this		before me this	day of November, 2007.			
				William G. Crews		
	Furthe	er Affiant saye	eth not.			
states	3. He has read the within application, is familiar with the facts set forth therein, and states that said facts are true and correct to the best of his knowledge and belief.					
LLC.	2.	He is a consultant for the Applicant, Bonanza Creek Energy Operating Company,				
Street	1. He is a Certified Professional Landman who maintains his office at 8203 West 20 <sup>th</sup> treet, Suite B, Greeley, Colorado 80634.					
The undersigned, of lawful age, having been first sworn upon his oath, deposes and states that:						
COUN	NTY OF	WELD	) ss )			
STAT	E OF C	COLORADO	)			

### **CERTIFICATE OF MAILING**

I hereby certify that on the 26th day of November, 2007, a true and correct copy of the foregoing was mailed via U.S. First-Class Mail, postage prepaid, to the following:

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

Lee Morrison, Esq. Weld County Commissioner Office P.O. Box 758 Greeley, CO 80634

Anadarko E&P Company LP P.O. Box 9149 The Woodlands, TX 77387-9147

Joann A. Fiscus 25867 County Road 12, Rt 1 Sterling CO 80751

Flame Royalties, Inc. P.O. Box 702281 Tulsa OK 74170-2281

Thomas S. Yancy Sr. 2552 E. Alameda Ave #29 Denver CO 80209

Pamela Brown Sankey, Co-Trustee Carolyn Brown Hawken, Co-Trustee The Sankey Trust 3025 W. Alpine Drive Bellingham, WA 98226

Carolyn Brown Hawken, Co-Trustee Pamela Brown Sankey, C0-Trustee The Hawken Trust 6067 S. Campbell Lake Road Anacoretes, WA 98221

### **Exhibit A**

### **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

**<u>Local Government Designee</u>**: Lee Morrison, Esq.

Weld County Commissioner Office

P.O. Box 758

Greeley, CO 80634

### Interested Parties in SW1/4 of Section 9, Township 4 North, Range 63 West, 6th P.M.

Mineral Owners - SW3

Anadarko E&P Company LP P.O. Box 9149 The Woodlands, TX 77387-9147

Oil and Gas Lessees - SW3

Unleased

Overriding royalty Owners - SW3

None

# Interested Parties in SE¼ of Section 9, Township 4 North, Range 63 West, 6th P.M.

Mineral Owners - SE3

Anadarko E&P Company LP P.O. Box 9149 The Woodlands, TX 77387-9147

### Oil and Gas Lessees - SE3

Bonanza Creek Energy Operating Company (Applicant)

Overriding royalty Owners - SE3

Joann A. Fiscus 25867 County Road 12, Rt 1 Sterling CO 80751

Flame Royalties, Inc. P. O. Box 702281 Tulsa OK 74170-2281

Thomas S. Yancy Sr. 2552 E. Alameda Ave #29 Denver CO 80209

Pamela Brown Sankey and Carolyn Brown Hawken as Trustees of the Sankey Trust under Sankey Trust Agreement dated August 17, 1986 3025 W. Alpine Drive Bellingham, WA 98226

Carolyn Brown Hawken and Pamela Brown Sankey as Trustees of the Hawken Trust under Hawken Trust Agreement dated August 17, 1986 6067 S. Campbell Lake Road Anacoretes, WA 98221