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

IN THE MATTER OF THE APPLICATION OF ANTERO RESOURCES CORPORATION FOR AN ORDER ESTABLISHING SPACING AND WELL LOCATION RULES FOR THE WILLIAMS FORK FORMATION OF THE MESAVERDE GROUP FOR CERTAIN DESCRIBED LANDS IN THE MAMM CREEK FIELD AREA, GARFIELD COUNTY, COLORADO

CAUSE NO.

DOCKET NO.

### **APPLICATION**

COMES NOW Antero Resources Corporation ("Applicant"), a Delaware corporation, by its attorneys, Poulson, Odell and Peterson, LLC, and makes application to the Oil and Gas Conservation Commission of the State of Colorado for an order establishing spacing rules and well location rules applicable to the drilling and producing of wells from the Williams Fork Formation of the Mesaverde Group covering certain described lands in the Mamm Creek Field area, Garfield County, Colorado and in support of its application states and alleges as follows:

- 1. That Applicant is a corporation duly authorized to conduct business in the State of Colorado.
- 2. That Applicant owns a leasehold interest in a substantial portion of the following described lands:

Township 6 South, Range 93 West

Section 15: E/2

(hereinafter "Application Lands")

- 3. That the Application Lands are unspaced for the Williams Fork Formation and subject to the Commission's Rule 318.
- 4. That Applicant believes it is appropriate that the Commission establish a 320 acre drilling and spacing unit covering these unspaced lands for the Williams Fork Formation of the Mesaverde Group.
- 5. That multiple wells have been drilled, tested and completed in the Williams Fork Formation of the Mesaverde Group upon lands in the immediate vicinity of the Application Lands.
- 6. That to promote efficient drainage within the Williams Fork Formation of the Mesaverde Group, the Commission should increase the number of wells which can be optionally drilled into and produced from the Williams Fork Formation of the Application Lands which constitute all or a part of each of these proposed 320 acre drilling and spacing units to the equivalent of one Williams Fork well per ten (10) acres.

- 7. That as to all future Williams Fork wells to be drilled upon the Application Lands within such drilling and spacing unit, the well should be located downhole anywhere in the drilling and spacing unit but no closer than 100 feet from the boundaries of the unit without exception being granted by the Director of the Oil and Gas Conservation Commission. It is provided however that in cases where the Application Lands abut or corner lands in respect of which the Commission has not at the time of drilling permit application granted the right to drill 10 acre density Williams Fork Wells, the well should be located downhole no closer than 200 feet from the boundary or boundaries of the drilling unit so abutting or cornering such lands without exception being granted by the Director of the Oil and Gas Conservation Commission.
- 8. That, except as previously authorized by order of the Commission, wells to be drilled under this Application will be drilled from the surface either vertically or directionally from no more than one pad located on a given quarter quarter section (or lots or parcels approximately equivalent thereto) unless exception is granted by the Colorado Oil and Gas Conservation Commission pursuant to application made for such exception.
- 9. The granting of this application will not promote waste; will not violate correlative rights and will assure the greatest ultimate recovery of gas and associated hydrocarbon substances from the reservoir.
- 10. 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.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing in February, 2006, 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: December, | 2005 |
|------------------|------|
|------------------|------|

## POULSON, ODELL AND PETERSON, LLC

| By: |                                 |
|-----|---------------------------------|
|     | William A. Keefe                |
|     | 1775 Sherman Street, Suite 1400 |
|     | Denver, Colorado 80203          |
|     | (ph) 303-861-4400               |
|     | (fax) 303-861-1225              |

## **VERIFICATION**

| STATE OF COLORADO                      | )       |   |
|--|---------|---|
| CITY AND COUNTY OF DENVER              | )       | SS.   |
| that he is Vice President-Land for Ant | ero Res | duly sworn upon oath, deposes and says sources Corporation and that he has read at the term contained are true to the best of |
|  |         | Brian Kuhn  |
| Subscribed and sworn to before         | me this | s day of December, 2005.  |
| Witness my hand and official se        | al.     |   |
| My commission expires:                 |         |   |
|  |         |   |
|  |         | Notary Public   |

#### **EXHIBIT A**

Mark Bean Garfield County 144 E. 3<sup>rd</sup> Rifle, CO 81650

AAPK Leasing, LLC Post Office Box 806 Rifle, CO 81650

Debra Briels and Mark Briels 1601 Dogwood Drive Rifle, CO 81650

Casperson Family Partnership, Ltd., a Colorado General Partnership 4501 Mountain Springs Road, CR127 Glenwood Springs, CO 81601

Colorado Department of Transportation Attn: Mark Kendell 15285 South Golden Road, Bldg. 47 Golden, CO 80401

Ernesto Cruz and Anna Cruz 3215 County Road 315 Silt, CO 81652

Timothy Danner and Lynette Danner 61 Springridge Drive Glenwood Springs, CO 81601

Defiance Partners Limited Post Office Box 253 Glenwood Springs, CO 81602-0253

East Congregation of Jehovah's Witnesses 1022 County Road 294 Rifle, CO 81650 ExxonMobil Corp. 3822 Old Spanish Trail Houston, TX 77021-1340

Harvey B. Finn and John S. Gates 340 Caballo Road Carbondale, CO 81623

Garfield County Board of County Commissioners 108 8th Street, Suite 300 Glenwood Springs, CO 81601

Feliz and Janet Olsen Goldberg and Roman and Polina Tarasiuk 2443 East 27th Street Los Angeles, CA 90058-1219

Grand River Hospital District Memorial Trust Fund Post Office Box 912 Rifle, CO 81650

HNH Enterprises, Inc., a Colorado Corporation 5995 Highway 325 Rifle, CO 81650

Donald D. Hamilton, DVM, PC, a Colorado Professional Corporation 3125 Baron Lane Rifle, CO 81650

Bruce A. and Sharon A. Harper 812 County Road 294 Rifle, CO 81650-2162

William R. Hileman and Kay U. Hileman 660 Moki Avenue Rifle, CO 81650 James Eggen 851 Ute Avenue Rifle, CO 81650

Encana Oil and Gas (USA) Inc. 370 17th Street, Suite 1700 Denver, CO 80202

G. Meehan Properties LLC 0060 Hooks Lane Basalt, CO 81621

Johnny R. Michaelis Revocable Trust and Bobby Elizabeth Michaelis Revocable Trust Post Office Box 961 Rifle, CO 81650

Gary R. Miller and Monica G. Miller 1655 East 7th Street Rifle, CO 81650-2100

Nukelink, LLC 1108 Hickory Drive Rifle, CO 81650

Michael G. Pazzin and Dalit Pazzin 1934 Railroad Avenue Rifle, CO 81650

Rodney L. Pressler and Erin E. Pressler 8183 County Road 245 New Castle, CO 81647

Jack E. Rhine and Mary Lou Rhine 3296 Alkire Way Golden, CO 80401

Rifle Airport Commercial Plaza and Storage PUD Parcel 7 Association, a Colorado nonprofit corporation 2708 CR 346 Rifle, CO 81650

Rifle, City of 202 Railroad Avenue Rifle, CO 81650 Michael K. Kerr and Cynthia Kerr 1006 Lauren Lane Basalt, CO 81621-8203

Brett B. Long and Yvonne E. Long 669 Mesa Ave. Rifle, CO 81650

South Bank Secure Storage, LLC P.O. Box 782 Rifle, CO 81650

Storm King Properties, LLC a Colorado Limited Liability Company 3158 Baron Lane Unit 7 Rifle, CO 81650

Bob Taylor and Sherri D. Taylor 2440 Airport Road Rifle, CO 81650

Robert Thomas Taylor, aka Robert T. Taylor 2440 Airport Road Rifle, CO 81650

Umetco Minerals Corporation c/o John E. Nichols 2301 Brazosport Boulevard Freeport, TX 77541-3269

Union Pacific Railroad Company Post Office Box 209711 Houston, TX 77216

Walker Electric, Inc. Post Office Box 867 Rifle, CO 81650

Barbara S. Ward 1419 Airport Road Rifle, CO 81650

Probable heirs of Nannie L. Wilson, Shirley Galloway and H. Courtland Wilson Route 1, Box 119 Rifle, CO 81650 John E. Robinson and Carmen L. Robinson 3150 Airport Road Rifle, CO 81650

Scott Robinson and Debra S. Robinson 3150 Airport Road Rifle, CO 81650

Jimmy Sills 45705 Highway 6 and 24 Glenwood Springs, CO 81601 Yates Petroleum Corporation 105 South 4th Street Artesia, NM 88210

Martin, Terry, and Pamela Yenter 604 Mineota Drive Silt, CO 81652

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IN THE MATTER OF THE APPLICATION OF

| ANTERO RESOURCES CORPORATION FOR AN ORDER ESTABLISHING SPACING AND WELL LOCATION RULES FOR THE WILLIAMS FORK FORMATION OF THE MESAVERDE GROUP FOR CERTAIN DESCRIBED LANDS IN THE MAMM CREEK FIELD AREA, GARFIELD COUNTY, COLORADO | CAUSE NO.  DOCKET NO.              |  |  |  |  |  |
|---|------------------------------------|--|--|--|--|--|
| AFFIDAVIT OF MAILING  |                                    |  |  |  |  |  |
| STATE OF COLORADO )   |                                    |  |  |  |  |  |
| ) ss. CITY AND COUNTY OF DENVER )   |                                    |  |  |  |  |  |
| William A. Keefe of lawful age, and being firs and declares:  | t duly sworn upon his oath, states |  |  |  |  |  |
| That he is the attorney for Antero Resources, 2005, he caused a copy of the attached A United States Mail, postage prepaid, addressed to the Application.   | Application to be deposited in the |  |  |  |  |  |
| Willia  | m A Koofo                          |  |  |  |  |  |
| William A. Keefe  |                                    |  |  |  |  |  |
| Subscribed and sworn to before me December, 2005.   |                                    |  |  |  |  |  |
| Witness my hand and official seal.  |                                    |  |  |  |  |  |
| My commission expires: July 22, 2007.   |                                    |  |  |  |  |  |
|   |                                    |  |  |  |  |  |
| Notar<br>Notar  | y Public                           |  |  |  |  |  |
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