

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: EQT Production Company

DIVISION OF GAS AND OIL  
DOCKET NO. VGOB 89-0126-0009-68

RELIEF SOUGHT: MODIFICATION OF NORA COALBED GAS UNIT NOS.: 81BJ(VAD-2552), 82BJ(VC-3764), 77BQ(VC-551315), 78BP(VC-501853), 79BP(VC-2547), 80BJ(VC-2550), 78BQ(VC-502832), 79BL(VC-3899), 83BM(VC-4168), 83BN(VC-4169), 79BK(VC-4371), 79BN(PC-313), 79BM(PC-302).

AFFECTED UNITS: (See Attached Exhibit A)

" — " previously approved  
9/21/10

APPLICATION

1. Applicant and its counsel: Applicant is EQT Production Company 1710 Pennsylvania Ave., Charleston, West Virginia, 25302, (800) 926-1759. Applicant's Counsel is James E. Kaiser 220 Broad Street, Suite 210, Kingsport, TN 37660 (423) 578-3838.

2. Relief sought: (1) Modification of the Nora Coalbed Methane Gas Field Rules, to allow one additional coalbed gas well to be drilled within each of the 58.77 acre Nora Units identified above. (2) For an administrative order providing that additional well permits may be issued in the Nora Field after this application is filed and while it is pending.

3. Legal authority: 4 VAC 25-160-50 and § 45.1-361.20 of the Code of Virginia.

4. Proposed provisions of order sought: That one additional coalbed methane gas well may be drilled in each of the above referenced Nora Units; that the second well be located at least 600 feet from the nearest coalbed methane well; (and that production/royalties from each coalbed methane well drilled in the said Units shall continue to be allocated solely to the owners and claimants of and to the coalbed methane within the Unit in which the well is located.)

5. Type of wells and field: Coalbed methane frac wells within the portion of the Nora Coalbed Gas Field described above, and as depicted in the attached Exhibit A.

6. Formations subject to application: All coal beds and coal seams including all Pennsylvania aged coals from the top of the Raven, but not limited to Jawbone, Greasy Creek, C-Seam, War Creek, Beckley, Lower Horsepen, X-Seam, Poca 6, Poca 5, Poca 3, Poca 2, and any unnamed coal seams and other associated formations known as the Nora Coalbed Gas Field.

7. Description of interest/claim of persons being notified: Coalbed methane.

8. Estimated ultimate recovery in each Nora Unit identified above: 220 MMCF

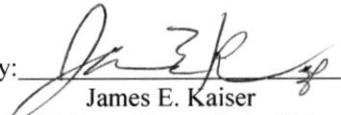
9. Plat: See Exhibit A annexed hereto.

10. **The boundaries and acreage affected:** see Exhibit A annexed hereto.

11. **Attestation:** The foregoing application to the best of my knowledge, information and belief is true and correct.

**EQT Production Company**

By: \_\_\_\_\_



James E. Kaiser  
220 Broad Street, Suite 210  
Kingsport, TN 37660  
(423) 578-3838

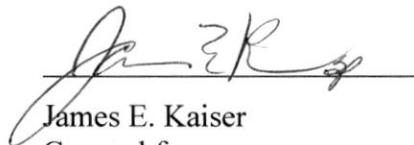
**AFFIDAVIT OF DUE OF DILIGENCE**

**COMMONWEALTH OF VIRGINIA  
COUNTY OF DICKENSON**

I, James E. Kaiser, after being duly sworn upon oath, state as follows:

1. I am responsible for the notification process required by VA. Code Ann. § 45.1-361.19 and VR 480-05-22.2 § 4.
2. That EQT Production Company has exercised due diligence in attempting to locate and notice all owners and claimants who are unleased and/or who were not previously pooled by prior order(s) of the Virginia Gas and Oil Board regarding **the Nora Coalbed Gas Field**, all as required by Va. Code Ann. § 45.1-361.19 and VR 480-05-22.2.
3. That on **July 16, 2010** a true and correct copy of the Notice of Hearing with Exhibits will be mailed, via certified mail return receipt requested, to all owners and claimants listed in Exhibit B for whom mailing addresses were then available.
4. That EQT Production Company will continue to exercise due diligence in attempting to locate and identify the names and/or addresses of any unknown of unlocatable parties and, if located or identified, will notify them of EQT Production Company's application.

I have read the foregoing, and the information given above is true and correct to the best of my knowledge and belief.

  
James E. Kaiser  
Counsel for  
EQT Production Company

**ACKNOWLEDGMENT**

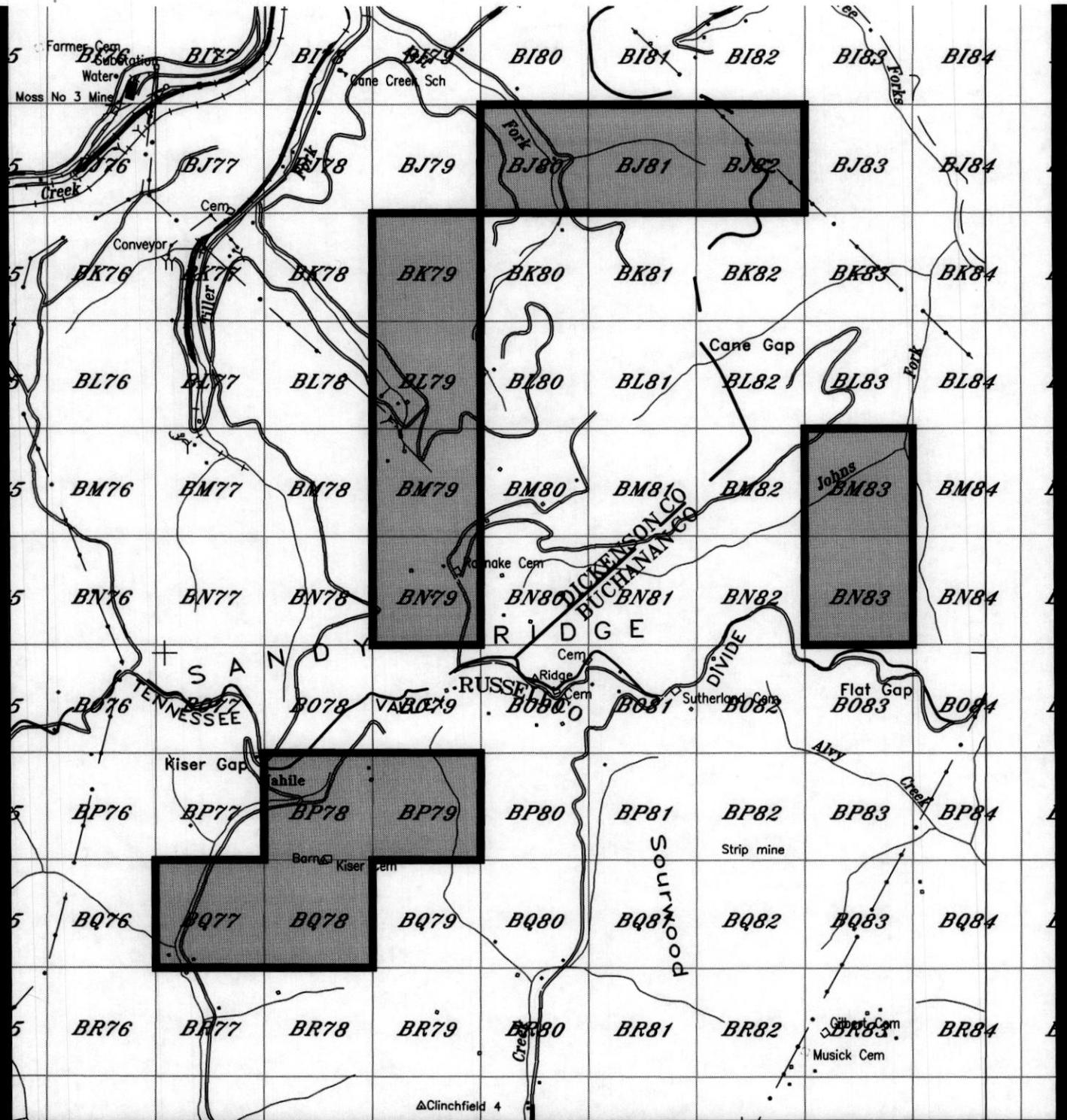
STATE OF TENNESSEE

COUNTY OF SULLIVAN

TAKEN, SUBSCRIBED AND SWORN to before me this 16th day of  
July, 2010.



My commission expires: October 24, 2012.



**EXHIBIT A**  
**EQT Production**  
**INCREASED DENSITY DRILLING, NORA FIELD**

SCALE: 1" = 2000'

Date: August 17, 2010



**“Exhibit B”**  
Increased Density

Range Resources-Pine Mountain, Inc  
ATTN: Jerry Grantham  
P. O. Box 2136  
Abingdon, VA 24212

ACIN, LLC  
ATTN: John Mooney  
P.O. Box 2827  
Huntington, WV 25727

Delphia Musick Ball, widow  
P.O. Box 58  
Davenport, VA 24239-0058

Thurman E. Musick  
P.O. Box 1392  
Lebanon, VA 24266

Betty Musick, widow  
Rt. 2 Box 167  
Cleveland, VA 24225

Thelma Musick, widow  
18442 Eden Lane  
Abingdon, VA 24211

Ralph Elwood Musick, single  
15177 Douglas St.  
Culpeper, VA 22701

Shirley J. Willis  
432 Autumn Chase Road  
Lebanon, VA 24266-7111

Linda J. Butler  
402 Autumn Chase Road  
Lebanon, VA 24266-7111

Dix J. Kelly  
107 W. Hampton Dr.  
Bristol, TN 37620-3137

Hubert Musick and Jo Anne Musick  
P.O. Box 202  
Honaker, VA 24260-0202

Ina Musick, widow  
667 Hunting Hill Rd.  
Piney Flats, TN 37686

**“Exhibit B”**  
Increased Density

Ronald Lewis Wilson  
Rt. 1 Box 91  
Honaker, VA 24260

Lakie Nerase  
P.O. Box 1864  
Bristol, VA 24203

Gertrude T. Damron  
51 Sutherland Drive  
Cleveland, VA 24225-6309

-  
Freddy Wilson  
Rt. 2 Box 332  
Cleveland, VA 24225

Patricia C. Fields  
Rt. 3 Box 198A  
Lebanon, VA 24266

-  
Mildred &  
Claude Kendrick, h/w  
Star Rt. Box 94  
Dublin, VA 24084

Edith &  
William B. Matson, h/w  
5678 State Rt. 133  
Batavia, OH 45103

-  
Sally Musick, widow  
Rt. 1 Box 710  
Cleveland, VA 24225

Cecil C. Musick &  
Irene Musick, h/w  
10627 Sandy Ridge Road  
Cleveland, VA 24225

James Harold Musick &  
Annie Bea Musick, h/w  
Rt. 1 Box 64  
Lebanon, VA 24266

Fred Musick, Jr. &  
Allie Musick, h/w  
P.O. Box 315  
Northeast, MD 21901

**“Exhibit B”**  
Increased Density

Scarlette Baker  
P.O. Box 2374  
Lebanon, VA 24266

Sparker Floyd Musick &  
Dolly M. Musick, h/w  
17085 Brumley Gap Rd.  
Abingdon, VA 24210

Raymond Musick &  
Patsy Musick  
Box 1245  
Stuart, VA 24171

Samuel Musick & Linda Musick, h/w  
1085 Bellamy Lane  
Portsmouth, OH 45663-9080

Keith Allen Musick  
25005 Lawrence, Apt. 126  
Center Line, MI 48015

Patrick Fitzgerald Musick  
25005 Lawrence, Apt. 126  
Center Line, MI 48015

Velva Lee Breeding &  
Clويد Breeding, h/w  
Rt. 1 Box 441  
Cleveland, VA 24225

Billie Mason Gilbert &  
Catherine L. Gilbert, h/w  
7442 SE 114th Lane  
Bellevue, FL 34420

Violet Combs &  
Arlen Combs, h/w  
8122 Sinclair Mill Rd.  
Manassas, VA 20112

Charlotte Lewis, single  
8698 Carlton Drive  
Manassas, VA 20112

Sharon Peacher &  
Edward L. Peacher, h/w  
10807 Warwick Avenue  
Fairfax, VA 22030

**“Exhibit B”**  
Increased Density

Gladys Crawford &  
Carl Crawford, h/w  
9904 Wellington Road  
Manassas, VA 20110-5783

Lorraine Crutchfield &  
Meredith Crutchfield, h/w  
P.O. Box 632  
South Hill, VA 23970

Phyllis Keene, single  
497A Washington St.  
Romney, WV 26757

Ronnie Gilbert &  
Vicki Gilbert, h/w  
Rt. 2 Box 28A  
Cleveland, VA 24225

Regina Gilbert, single  
Rt. 2 Box 127A  
Cleveland, VA 24225

Brenda Whitt &  
Ferrell Whitt, w/h  
186 Little Sorrel Drive  
Strasburg, VA 22657

Wanda Whitt &  
Randall Whitt, w/h  
140 Cline Drive  
Gore, VA 22637

Carol Peacoe &  
Jackie Peacoe, w/h  
P.O. Box 2  
Stephenson, VA 22656

Diane Howell, single  
P.O. Box 414  
Hebron, VA 21830

Steven Howell  
Unknown & unlocatable

Kevin Howell, single  
140 Cline Drive  
Gore, VA 22637

**“Exhibit B”**  
Increased Density

Franklin Framer &  
Karen Framer, h/w  
8566 Burlington Court  
Manassas, VA 20110

Alma Pauline Butler, single  
334 S Rogers St.  
Aberdeen, MD 21001

Pridemore Zientek &  
Virginia Zientek, h/w  
Unknown & unlocatable

Maynard Powers  
Unknown & unlocatable

Alma Simerly, single  
P.O. Box 1624  
Honaker, VA 24260

Roland Delmar Kiser, single  
P.O. Box 194  
Cleveland, VA 24225

Jimmy Wayne Musick  
12521 Nokesville Road  
Nokesville, VA 20181-1801

Earlene Gay Plaster  
13071 Old Stillhouse Road  
Boston, VA 22713-4333

Kennie O’Dell Kiser  
and Thelma Kiser, h/w  
P.O. Box 62  
Cleveland, VA 24225

Giles Wilson &  
Charlotte Wilson, h/w  
70 Faith St.  
Cleveland, VA 24225

Roy Lee Wilson  
HC 4 Box 304  
Bee, VA 24217

Alden Wilson  
1335 E Old Philadelphia Rd.  
Elkton, MD 21921

**“Exhibit B”**  
Increased Density

Curtis Wilson and Connie Wilson, h/w  
1867 E Old Philadelphia Rd.  
Elkton, MD 21921

Lonnie G. Wilson  
3748 Cunningham Rd.  
Thomasville, NC 27360

Wiley Joe Canter  
Unknown & unlocatable

Johnny Lee Rosenbaum  
1730 Clifton Road  
Bristol, TN 37621

Alecia Rosenbaum  
Unknown & unlocatable

Randall Head and Teresa Head, h/w  
1279 Old Neck Rd.  
Elkton, MD 21921

Wanda Loudermilk Jones  
995 E Old Philadelphia Rd.  
Elkton, MD 21921

Sharon Lynn Jones and James Jones  
95 Old Elm Road  
Northeast, MD 21901

Carolyn Sue Kupcinski  
4534 Almond St.  
Philadelphia, PA 19137

Jack Kelvin Head  
89 Tolmax Lane  
Elkton, MD 21921

**Ruby Ethel Kiser Heirs**

Kennie O'Dell Kiser  
P.O. Box 62  
Cleveland, VA 24225

Nettie Glenn Wilson, widow  
PO Box 294  
Cleveland, VA 24225

Roland Delmar Kiser, single  
PO Box 194  
Cleveland, VA 24225

**“Exhibit B”**  
Increased Density

Vadie Kiser Tiller Blankenship &  
Edwin Blankenship, h/w  
26934 Watuaga Rd.  
Abingdon, VA 24211

Maudie Stevens, single  
HCR 1 Box 405  
Birchleaf, VA 24220

Anita Conway & Wayne Conway, h/w  
HCR 1 Box 409  
Birchleaf, VA 24220

Donnie Kiser & Diane Kiser, h/w  
P.O. Box 72  
Lawndale, NC 28090

James Albert Counts, w/h  
814 Shamrock Dr.  
Fredericksburg, VA 22407

Marvin Eugene Counts &  
Patricia C. Counts, h/w  
2644 Pats Lane  
St. Paul, VA 24283-3736

Hancel Wayne Counts  
16486 S St. Paul St  
St. Paul, VA 24283

Lyndon Carrol Counts  
16486 S St. Paul St.  
St. Paul, VA 24283

Virginia Dare Turner  
813 Road Br.  
Clinchco, VA 24226

Glenda Sue Taylor  
4316 Kentland Drive  
Woodbridge, VA 22193

Lois Ann Phillips  
113 Tree Street  
Dante, VA 24237

Brady Brooks  
HC 67 Box 245  
Dante, VA 24237

**“Exhibit B”**  
Increased Density

Lonnie Rayford Counts  
8824 Dante Mountain Road  
Dante, VA 24237

James E. Counts  
1358 D.C. Caney Ridge  
Clintwood, VA 24228

Maynard Darrell Counts  
122 America St.  
Cleveland, VA 24225

Linda Gail Chafin  
Rt. 1 Box 276  
Cleveland, VA 24225

William Larry Counts  
158 Coal Lane  
Cleveland, VA 24225

Lora Lee Counts  
9699 Dante Mountain Road  
Dante, VA 24237

Kevin J. Counts  
8897 Dante Mountain Road  
Dante, VA 24237

Anthony Counts  
P.O. Box 91  
Cleveland, VA 24225

Destia Puckett  
P.O. Box 91  
Cleveland, VA 24225

Anne J. Campbell, widow  
248 Cleveland Heights Road  
Cleveland, VA 24225

Cheryl Fields  
P.O. Box 332  
Rosedale, VA 24280

Teresa Campbell & Russell Campbell  
P.O. Box 1403  
Lebanon, VA 24266

Dennis Counts  
P.O. Box 332  
Rosedale, VA 24280

**“Exhibit B”**  
Increased Density

Delphia Combs  
32 Train Track Road  
Cleveland, VA 24225

William A. Kiser & Sylvia Kiser, h/w  
421 Beauregard Dr.  
Chesapeake, VA 23322

Christine Kiser  
719 St. Paul St.  
Newport News, VA 23605

Nellie Kiser Wells, single  
2128 A St.  
Augusta, GA 30904

Ama Kiser Vance, widow  
2628 Road Ridge Turnpike  
Raven, VA 24639

Dave Craft  
2700 Willimar St.  
Richmond, VA 23234

Charles Hankins &  
Lorraine Hankins, h/w  
1694 Royal Gate Dr.  
New Braunfels, TX 78132

Ada Karen Hayes &  
Clarence Hayes, w/h  
1542 Holly Hills Rd.  
Powhatan, VA 23139

W. Jean Bryan, single  
4204 Winterberry Lane  
Charleston, WV 25313

Oakley Eugene Perkins  
2416 Lamberts Avenue  
Richmond, VA 23234

Brenda Courtney &  
James A. Courtney, w/h  
1904 Graves Rd.  
Sandston, VA 23150

Greta Shaw &  
Robert L. Shaw, w/h  
14010 North Carriage Ln.  
Midlothian, VA 23313

**“Exhibit B”**  
Increased Density

Lila Elizabeth Kiser, single  
2416 Lamberts Avenue  
Richmond, VA 23234

Nancy E. Counts Estate  
c/o Mildred Miller  
2401 S. Atlantic Ave., Apt. A401  
New Smyrna Beach, FL 32169

Alice B. Keen, widow  
4741 Showalter Rd. NW  
Roanoke, VA 24017

Cynthia Mink  
6380 Virgil Good Highway  
Rocky Mount, TN 24151

Lehan Crane  
81 Brennhaven Drive  
Newport News, VA 23606

Jerry Crane  
244 Orchard Hill Drive  
West Columbia, SC 29170

Samuel J., Jr. &  
Betty Sue Breeding, h/w  
2344 Louita Avenue  
Kingsport, TN 37660

Ruby Marie Breeding Johnson &  
William C. Johnson, w/h  
5519 Chenault Ave.  
Orlando, FL 32839

Deborah L. Tomlinson &  
Terry L. Tomlinson, w/h  
132 North Clay St.  
Coldwater, MI 49036

Larry D. Breeding &  
Kathy A. Breeding, h/w  
1050 Granger Dr.  
Jacksonville, FL 32221

Leon Kiser and Janice Kiser, h/w  
315 Hill Road  
Bristol, TN 37620

Blaine Owens and Robin M. Owens  
103 Jefferson Drive  
Bristol, VA 24201

**“Exhibit B”**  
Increased Density

Bryant Kiser  
unknown/unlocatable

Angela Barton Hastings  
2234 Boston Ave.  
New Boston, TX 75570

Jerry Chester Barton &  
Judy Barton  
415 Woodland Dr.  
Nitro, WV 25143

Michael Wayne Barton &  
Karen F. Barton  
4689 Plank Road  
Dillwyn, VA 23936

Kevin Dale Barton &  
Faye G. Barton  
3575 Huguenot Trail  
Powhatan, VA 23139

Lowell Barton a/k/a.  
Lowell C. Barton  
Unknown/Unlocatable

Charlton Tiller  
1021 W. Main St.  
Abingdon, VA 24210-4701

NOTICE OF HEARING BEFORE THE DEPARTMENT OF MINES, MINERALS &  
ENERGY, DIVISION OF GAS AND OIL  
Docket Number VGOB-89-0126-0009-68

Unit Numbers: **81BJ**(VAD-2552), **82BJ**(VC-3764), **77BQ**(VC-551315), **78BP**(VC-501853), **79BP**(VC-2547), **80BJ**(VC-2550), **78BQ**(VC-502832), **79BL**(VC-3899), **83BM**(VC-4168), **83BN**(VC-4169), **79BK**(VC-4371), **79BN**(PC-313), **79BM**(PC-302).

To: All persons, their known and unknown heirs, executors, administrators, devisees, assigns and successors, owning an interest in the gas, oil, coal or minerals underlying the following Unit Numbers **81BJ**(VAD-2552), **82BJ**(VC-3764), **77BQ**(VC-551315), **78BP**(VC-501853), **79BP**(VC-2547), **80BJ**(VC-2550), **78BQ**(VC-502832), **79BL**(VC-3899), **83BM**(VC-4168), **83BN**(VC-4169), **79BK**(VC-4371), **79BN**(PC-313), **79BM**(PC-302), PC-313 is situated in a drain, 1750 feet Northeast of the head of Tiller Fork, 2500 feet Northeast of Kiser Gap, 7800 feet West of Flat Gap and 2500 feet Northeast of the intersection of Virginia Routes 601 and 657 at Jahile in the Ervinton District of Dickenson County, Virginia.

NOTICE IS HEREBY GIVEN that EQT Production Company, 1710 Pennsylvania Ave., Charleston, West Virginia, 25302, is requesting that the Virginia Gas and Oil Board (hereinafter "Board") modify the Nora Coalbed Methane Field Rule to allow for an additional wells to be drilled in Units: **81BJ**(VAD-2552), **82BJ**(VC-3764), **77BQ**(VC-551315), **78BP**(VC-501853), **79BP**(VC-2547), **80BJ**(VC-2550), **78BQ**(VC-502832), **79BL**(VC-3899), **83BM**(VC-4168), **83BN**(VC-4169), **79BK**(VC-4371), **79BN**(PC-313), **79BM**(PC-302), all containing approximately 58.77 acres, located in the above-referenced area.

NOTICE IS FURTHER GIVEN that this cause has been set for hearing and the taking of evidence before the Board at 9:00 a.m. on August 17, 2010 at the Conference Center at the Russell County Office Facility, Lebanon, Virginia.

All interested persons may attend this hearing, with or without an attorney, and offer evidence or state any comments you have. For further information, contact the Virginia Gas and Oil Board, State Gas and Oil Inspector, Department of Mines, Minerals and Energy, Division of Gas and Oil, P.O. Box 159, Lebanon, Virginia, 24266, (276) 415-9650 or the Applicant at the address shown above.



**BEFORE THE VIRGINIA GAS AND OIL BOARD**

**APPLICANT: EQT Production Company**

**DIVISION OF GAS AND OIL  
DOCKET NO. 89-0126-0009-68**

**RELIEF SOUGHT: MODIFICATION OF  
NORA COALBED GAS FIELD**

**AFFECTED UNITS: Multiple (See Attached Exhibit A)**

**NOTICE OF HEARING**

**HEARING DATE: August 17, 2010**

**PLACE: Conference Center at the Russell County Office Facility  
Lebanon, Virginia**

**TIME: 9:00 a.m.**

**COMMONWEALTH OF VIRGINIA:**

**To:** See Exhibit "B" attached hereto:

1. **Applicant and its counsel:** Applicant is EQT Production Company, 1710 Pennsylvania Ave., Charleston, West Virginia, 25302, (800) 926-1759. Applicant's Counsel is James E. Kaiser, 220 Broad Street, Suite 210, Kingsport, TN 37660, (423) 578-3838.
2. **Relief sought:** (1) Modification of the Nora Coalbed Methane Gas Field Rules, to allow one additional coalbed gas well to be drilled within each of the 58.77 acre Nora Units identified above. (2) For an administrative order providing that additional well permits may be issued in the Nora Field after this application is filed and while it is pending.
3. **Legal authority:** 4 VAC 25-160-50 and § 45.1-361.20 of the Code of Virginia.
4. **Proposed provisions of order sought:** That one additional coalbed methane gas well may be drilled in each of the above referenced Nora Units; that the second well be located at least 600 feet from the nearest coalbed methane well; (and that production/royalties from each coalbed methane well drilled in the said Units shall continue to be allocated solely to the owners and claimants of and to the coalbed methane within the Unit in which the well is located.)
5. **Type of wells and field:** Coalbed methane frac wells within the portion of the Nora Coalbed Gas Field described above, and as depicted in the attached Exhibit A.

6. **Formations subject to application:** All coal beds and coal seams including all Pennsylvania aged coals from the top of the Raven, but not limited to: Jawbone, Greasy Creek, C-Seam, War Creek, Beckley, Lower Horsepen, X-Seam, Poca 6, Poca 5, Poca 3, Poca 2, and any unnamed coal seams and other associated formations known as the Nora Coalbed Gas Field.

7. **Description of interest/claim of persons being notified:** Coalbed methane.

8. **Estimated ultimate recovery in each Nora Unit identified above:** 220 MMCF

9. **Plat:** See Exhibit A annexed hereto.

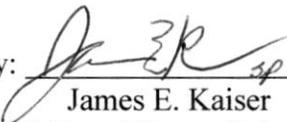
10. **The boundaries and acreage affected:** See Exhibit A annexed hereto.

11. **Attestation:** The foregoing notice to the best of my knowledge, information and belief is true and correct.

**NOTICE IS FURTHER GIVEN** that this cause has been set for hearing and the taking of evidence at the time and place first stated above and that notice will be published as required by law and the Rules of the Virginia Gas and Oil Board.

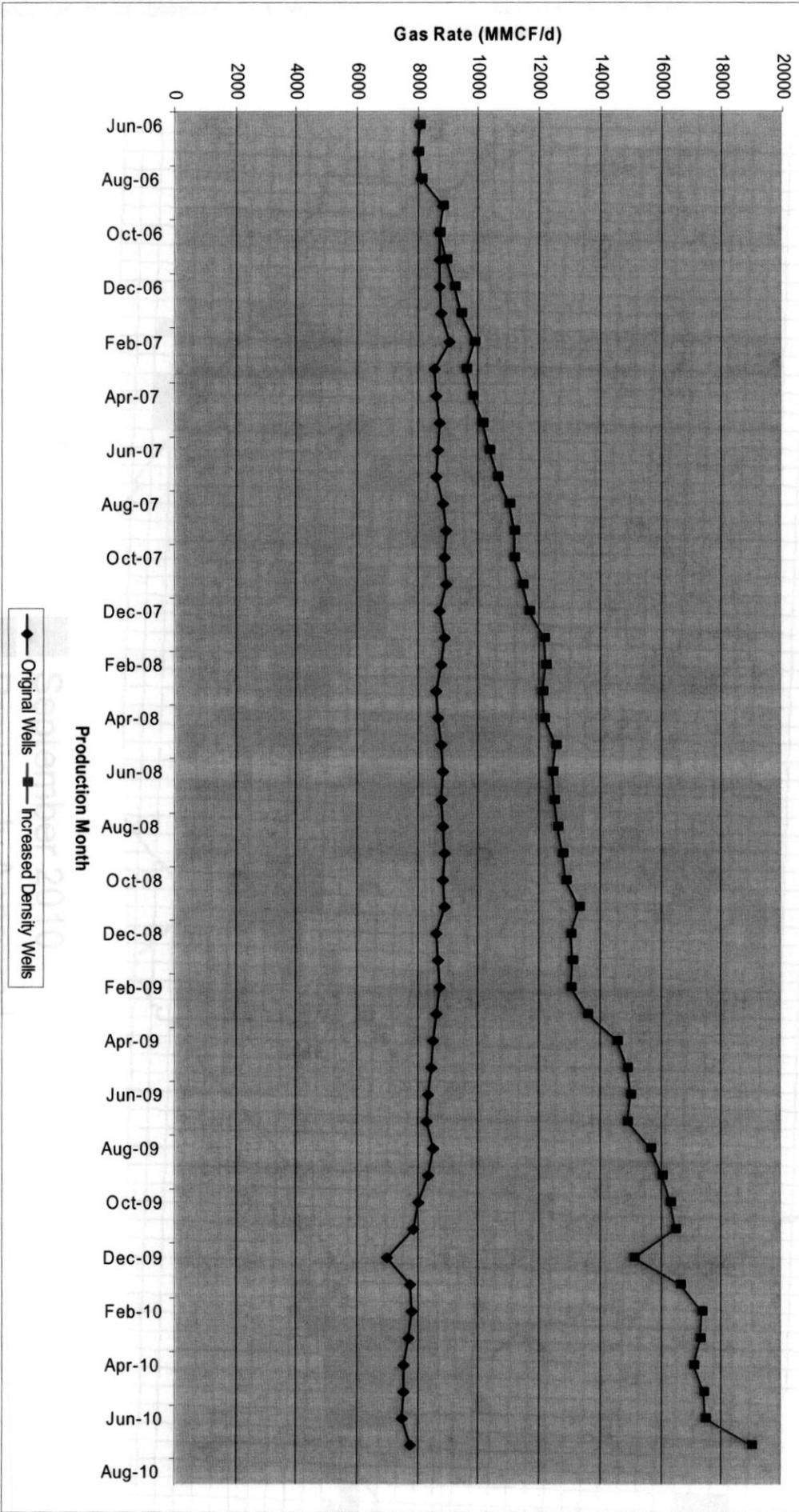
**NOTICE IS FURTHER GIVEN** that you may attend this hearing, with or without an attorney, and offer evidence or state any comments you have. For further information or a copy of the application and any exhibits thereto, you may contact the Virginia Gas and Oil Board, State Oil and Gas Inspector, Department of Mines, Minerals and Energy, Division of Gas and Oil, P.O. Box 159, Lebanon, Virginia 24266, (276) 514-9650 or the Applicant at the address shown below.

EQT Production Company

By:   
James E. Kaiser  
220 Broad Street, Suite 210  
Kingsport, TN 37660  
(423) 578-3838



### EQT Increased Density Drilling Nora Field Thru 7-2010 Gross Volumes



December 2010  
Previously Approved