

**BEFORE THE VIRGINIA GAS AND OIL BOARD**

**APPLICANT: Range Resources-PMI**

**DIVISION OF GAS AND OIL  
DOCKET NO. VGOB 89-0126-0009-81**

**RELIEF SOUGHT: MODIFICATION OF NORA COALBED GAS UNIT NOS:  
71AD, 72X, 72AF, 73V, & 76V.**

**AFFECTED UNIT: (See Attached Exhibit H2)**

**APPLICATION**

**1. Applicant and its counsel:** Applicant is **Range Resources-Pine Mountain Inc.** P. O. Box 2136 Abingdon, VA 24212. Applicant's Counsel is James E. Kaiser 220 Broad Street, Suite 301, 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 well within the portion of the Nora Coalbed Gas Field described above, and as depicted in the attached Exhibit H2.

**6. Formations subject to application:** All coal beds and coal seams being all producible coal seams and other associated formations, named and unnamed coal seams from the Kennedy to the base of the Pennsylvanian coal seams in 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:** 350 MMCF

9. **Map:** See Exhibit H2 annexed hereto.

10. **The boundaries and acreage affected:** see Exhibit H2 annexed hereto.

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

**Range Resources-Pine Mountain Inc.**

By: 

James E. Kaiser  
220 Broad Street, Suite 301  
Kingsport, TN 37660  
(423) 578-3838

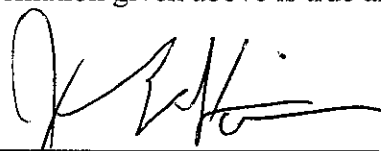
**AFFIDAVIT OF DUE OF DILIGENCE**

**COMMONWEALTH OF VIRGINIA  
COUNTY OF RUSSELL**

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 Range Resources-Pine Mountain Inc. 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 19, 2013**, 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 Range Resources-Pine Mountain Inc. 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 Range Resources-Pine Mountain Inc.'s application.

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



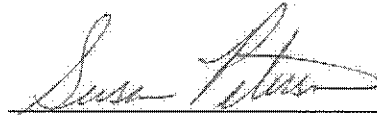
James E. Kaiser  
Counsel for  
Range Resources-Pine Mountain Inc.

**ACKNOWLEDGMENT**

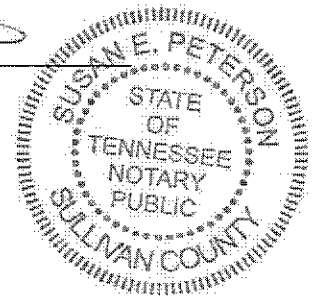
STATE OF TENNESSEE

COUNTY OF SULLIVAN

TAKEN, SUBSCRIBED AND SWORN to before me this 19th day of  
July, 2013.



Susan Peterson, Notary



My commission expires: August 24, 2016.

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: Range Resources-PMI

DIVISION OF GAS AND OIL  
DOCKET NO. 89-0126-0009-81

RELIEF SOUGHT: MODIFICATION OF NORA COALBED GAS UNIT NOS:  
71AD, 72X, 72AF, 73V & 76V.

AFFECTED UNIT: (See Attached Exhibit H2)

NOTICE OF HEARING

HEARING DATE: August 20, 2013

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 Range Resources-Pine Mountain Inc., P. O. Box 2136, Abingdon, VA 24212. Applicant's Counsel is James E. Kaiser, 220 Broad Street, Suite 301, 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.).

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

8. **Estimated ultimate recovery in each Nora Unit identified above:** 350 MMCF

9. **Map:** See Exhibit H2 annexed hereto.

10. **The boundaries and acreage affected:** See Exhibit H2 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.

Range Resources-Pine Mountain Inc.

By: 

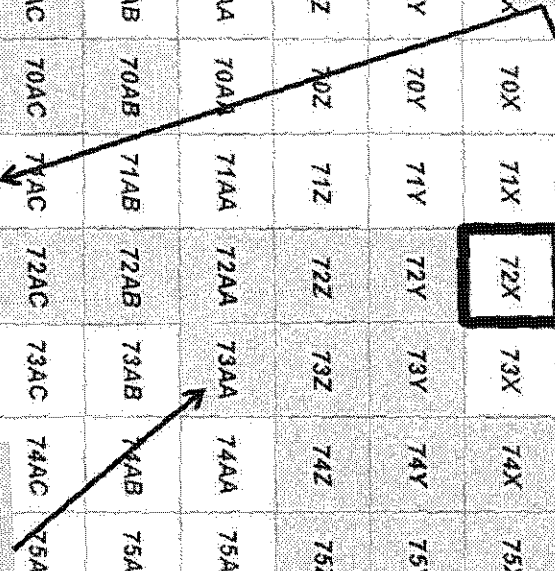
James E. Kaiser  
220 Broad Street, Suite 301  
Kingsport, TN 37660  
(423) 578-3838

64V	66V	67V	68V	69V	70V	71V	72V	73V	74V	75V	76V	77V	78V	79V	
64W	65W	66W	67W	68W	69W	70W	71W	72W	73W	74W	75W	76W	77W	78W	79W
64X	65X	66X	67X	68X	69X	70X	71X	72X	73X	74X	75X	76X	77X	78X	79X
64Y	65Y	66Y	67Y	68Y	69Y	70Y	71Y	72Y	73Y	74Y	75Y	76Y	77Y	78Y	79Y
64Z	65Z	66Z	67Z	68Z	69Z	70Z	71Z	72Z	73Z	74Z	75Z	76Z	77Z	78Z	79Z
64A	65AA	66AA	67AA	68AA	69AA	70AA	71AA	72AA	73AA	74AA	75AA	76AA	77AA	78AA	79AA
64B	65AB	66AB	67AB	68AB	69AB	70AB	71AB	72AB	73AB	74AB	75AB	76AB	77AB	78AB	79AB
64C	65AC	66AC	67AC	68AC	69AC	70AC	71AC	72AC	73AC	74AC	75AC	76AC	77AC	78AC	79AC
64D	65AD	66AD	67AD	68AD	69AD	70AD	71AD	72AD	73AD	74AD	75AD	76AD	77AD	78AD	79AD
64E	65AE	66AE	67AE	68AE	69AE	70AE	71AE	72AE	73AE	74AE	75AE	76AE	77AE	78AE	79AE
64F	65AF	66AF	67AF	68AF	69AF	70AF	71AF	72AF	73AF	74AF	75AF	76AF	77AF	78AF	79AF
64G	65AG	66AG	67AG	68AG	69AG	70AG	71AG	72AG	73AG	74AG	75AG	76AG	77AG	78AG	79AG
64H	65AH	66AH	67AH	68AH	69AH	70AH	71AH	72AH	73AH	74AH	75AH	76AH	77AH	78AH	79AH

PROPOSED UNITS

APPROVED UNITS

EXHIBIT H-2  
 RANGE RESOURCES - PINE MOUNTAIN INC.  
 INCREASED DENSITY DRILLING  
 NORA FIELD  
 7/15/2013



**Exhibit "B"**

ACIN, LLC,  
5260 Irwin Road  
Huntington, WV 25705  
ATTN: John Mooney

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

Alpha Land and Reserves, LLC,  
P.O. Box 2345,  
Abingdon, VA 24212,  
ATTN: Steve Smith

Maxxim Shared Services, LLC,  
5703 Cruthchfield Dr.,  
Norton, VA 24273,  
ATTN: Steve Smith

Penn Virginia Operating Company, LLC,  
Seven Sheridan Square, Suite 200,  
Kingsport, TN 37660,  
ATTN: John Keith'

Wellmore Energy Company,  
PO Box 2860,  
Grundy, VA 24614-2860,  
Attn: Robert Brendlinger

Samuel J Breeding Jr,  
2344 Loaita Avenue,  
Kingsport, TN 37660

Imogene Cox,  
PO Box 543,  
Bristol, TN 37621

Robert F Bond, Jr.,  
Agent and Attorney in Fact for  
Robert F Bond Sr,  
1975 River Road,  
Williamsburg, KY 49769-8754

**Exhibit "B"**

Anthony W. Owens,  
3210 Noah's Drive,  
Manchester, MD 21102

Brenda & William Mooney,  
1631 Spencer St.,  
Ferndale, MI 48220

Brenda and Bennett Richardson,  
3211 Piney Ridge Drive,  
Pamplin, VA 23958

Brian Owens,  
Address Unknown

Larry K. Owens,  
2536 Bear Branch Road,  
Vansant, VA 24656

Sharon Slone,  
706 Edgewood Ave,  
Thomasville, NC 27360

Debra McClanahan,  
2474 Bear Branch Road,  
Vansant, VA 24656

Cathy (Kathy) Owens,  
Address Unknown

Clinton Arrington,  
C/O Carol Sue Edwards,  
Agent and Attorney in Fact,  
18233 Westwood Drive,  
Abingdon, VA 24211

Danny & Stephanie Owens,  
2551 Deerwood Acres Drive,  
Saint Augustine, FL 32084-8313

Debbie & Donnie Stanley,  
1395 Rocklick Road,  
Birchleaf, VA 24220

**Exhibit "B"**

Diana Perrigan,  
Address Unknown

Donna & Chris Comer,  
242 Hackney Ridge  
Birchleaf, VA 24220

Donna Owens,  
2885 East Midway Blvd., Lot 329,  
Denver, CO 80234

Donnie Lee & Linda Owens,  
PO Box 191,  
Birchleaf, VA 24220

Doris Ann Owens,  
678 Low Bridge Road,  
Iron Station, NC 28080

Frances Johnson,  
40875 Maravian Drive,  
Clinton Township, Mi 48036

Fred Viers,  
PO Box 731,  
Haysi, VA 24256

Gay & Edmond Edwards,  
PO Box 1683,  
Clintwood, VA 24228

Howard R. Purdy,  
1441 Southeast 23rd Avenue,  
Gainesville, Fl 32641

Jack & Alivia Owens,  
5152 Big Ridge Road,  
Haysi, VA 24256

Jim (Jimmy Neale) Sutherland,  
5406 East State Route 56,  
Hazelton, Indiana 47640

**Exhibit "B"**

John T. Owens,  
4033 Rupp Road,  
Manchester, MD 21102

Joyce & Gary Vance,  
515 Vance Mt. Farm Road,  
Haysi, VA 24256

Joyce Irene Owens  
C/O Teresa Owens,  
1314 Mt Hill Road,  
Grundy, VA 24614

Joyce Mason,  
1791 State Route 61,  
Marengo, Ohio 43334

Kathy Joe Shoemaker,  
6154 Dell Cano Drive SE,  
Grand Rapids, Mi 49546

Ken Allen Owens,  
3019 Regal Oak Court,  
Manchester, MD 21102

Kevin Owens,  
Address Unknown

Laura & Robert Briest,  
529 Breist Hill,  
Birchleaf, VA 24220

Lois Marie Viers,  
209 Amber Lane,  
Bristol, TN 37620

Lonzy Carl Owens,  
PO Box 801,  
Cedar Bluff, VA 24609-801

Loreen Powers,  
8768 Hidden Valley Road,  
Abingdon, VA 24210

## Exhibit "B"

Louie & Penelope Owens,  
2864 Union Church Road,  
Lincoln, NC 28092

Michael Phillips,  
8570 Lovers Gap Road,  
Vansant, VA 24256

Myrtle V. Owens,  
6304 Old Jonesborough Road,  
Bristol, TN 37620

Nancy Owens,  
107 Bean Street,  
Interlachen, FL 32148-8232

Norma and Danny Morcom,  
297 Creekside Drive,  
Arnoldsville, GA 30619

Orbie Owens Estate,  
C/O Linda Rayfield,  
134 Chikasaw Drive,  
Shelby, NC 28152

Patricia & Dale Turner,  
1930 Log House Court,  
Mt. Airy, MD 21771

Paul & Alice Owens,  
420 Aaron Drive,  
Birchleaf, VA 24220

Dena Kay Bostic,  
POA for Paul Matney,  
2989 Greenbriar Road,  
Haysi, VA 24256

Thelma G Deel,  
2278 Greenbriar Road,  
Haysi, VA 24256

**Exhibit "B"**

Levi Sutherland,  
1024 Patrol Road,  
Haysi, VA 24256

Phillip Owens,  
425 Owens Road,  
Marion, OH 43302

Reba O. & Boyd Jones,  
218 Dogwood Lane,  
Palatka, FL 32177

Rita & John Yates,  
3610 Annewakee Road Apt. B,  
Douglasville, GA 30135

Robert Sutherland,  
2240 State Route 61,  
Marengo, Ohio 43334

Roby & Anna Rae Owens,  
1320 Aaron Drive,  
Birchleaf, VA 24220

Roy Lee Owens,  
114 Friendship Lane,  
Mt. Hope, WV 25880

Ruby Compton,  
27043 Lorenz St.,  
Madison Heights, MI 48071

Robert H. Viers, Jr.,  
121 Willow Landing Road,  
Stafford, VA 22554

Karen Leigh Martin,  
3910 Oakdale Circle,  
Triangle, VA 22172

Ruth Owens,  
Address Unknown

**Exhibit "B"**

Steve & Hetser Gail Owens,  
75 Baber Road,  
Cumberland, VA 23040

Susan Owens,  
Address Unknown

Teddy C. Owens, Sr. & Mildred Owens,  
123 Davenport Road,  
Cumberland, VA 23040

Terry L. Owens,  
Box 577,  
Vansant, VA 24656

Theresa Mullins,  
Address Unknown

Thomas Roger & Belinda Owens,  
1129 Priest Fork,  
Bee, VA 24217-4522

Ural F. & Edna Childress,  
793 Ratcliff Lane,  
Cedar Bluff, VA 24609

Vickie Owens,  
C/O Donna Comer, Gaurdian,  
242 Hackney Ridge,  
Birchleaf, VA 24220

Eva L. Owens,  
217 Rutledge Street,  
Bristol, TN 37620

Wilma O. Owens,  
207 East Amherst St.,  
Sterling, VA 20164

Billy J Owens,  
PO Box 824,  
Rosedale, VA 24280-0824

**Exhibit "B"**

DeWayne Owens,  
RR 2 Box 538,  
Haysi, VA 24256-9620

Crystal Malone Johnson,  
232 Hane Ave,  
Marion, OH 43302-4232

Craig Childress,  
441 Rainbow Dr,  
Murrells Inlet, SC 29576-8709

Flossie Deel,  
4372 Clark Rd Apt 9,  
Prescott, MI 48756-9176

Eddie Owens,  
26 Acres Ln,  
Palmyra, VA 22963-5381

Edith Louise Ray,  
2101 Euclid Ave,  
Upper Chichester, PA 19061-3316

Farrell D Owens,  
12246 New Garden Rd,  
Honaker, VA 24260-4831

Danny C Yates,  
PO Box 421,  
Rosedale, VA 24280-0421

Heather Reed Colvin,  
4500 Maple Grove Rd,  
Marion, OH 43302-9108

Jack D Owens,  
5152 Big Ridge Rd,  
Haysi, VA 24256-6034

Donald J Woodard,  
1620 Easy St,  
Kissimmee, Fl 34741-2110

**Exhibit "B"**

Jackie Owens,  
111 Hopkins St,  
North Tazwell, VA 24630-9556

Jason D Malone,  
413 Owens Rd W,  
Marion, OH 43302-8492

Jeanette Fletcher,  
10567 Helen Henderson Hwy,  
Honaker, VA 24260-4251

Marsha M Mullins,  
PO Box 1077,  
Vansant, VA 24656-1077

Karen Boyd,  
1195 New Camp Branch Rd,  
Vansant, VA 24656

Lois J Bucklen,  
614 E Valley Dr,  
Bristol, VA 24201-4908

Shelda G Wallace,  
PO Box 1253,  
Clintwood, VA 24228-1253

Eddie Sutherland,  
220 Yeatts Store Rd,  
Java, VA 24565-3938

Gloria Fay Langdon Keller,  
PO Box 1755,  
Tombstone, AZ 85638-1755

Patricia Boyd,  
165 Kays Dr,  
Christiansburg, VA 24073-5073

**Exhibit "B"**

Rosa Owens  
6154 Del Cano Dr SE,  
Grand Rapids, MI 49546-6730

Thelma Joyce Branham,  
2046 Bear Branch Rd,  
Vansant, VA 24656-8333

Vertie Owens Yates,  
C/O Richard Owens,  
9972 Lovers Gap Rd,  
Haysi, VA 24256-5262