

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL  
DOCKET NO.: VGOB 00-0321-0775-03

RELIEF SOUGHT: Re-Pooling

LOCATION: SEE EXHIBITS "A" AND "A1"

HEARING DATE: December 19, 2017

UNIT NUMBER: N-39  
IN THE OAKWOOD COALBED METHANE GAS FIELDS I & II

BUCHANAN COUNTY, VIRGINIA

APPLICATION

1. **Applicant and its counsel:** Applicant is CNX Gas Company LLC, 627 Claypool Hill Mall Road, Cedar Bluff, Virginia 24639, 276/596-5143. Applicant's counsel is Mark A. Swartz, Hilliard & Swartz, LLP, 122 Capitol Street, FL 2, Charleston, WV 25301.
2. **Relief sought:** (1) Re-pooling to revise interests consistent with those determined by remapping; (2) to include anticipated production under Oakwood II Field Rules after longwall panel isolation; and (3) to allow for and include production from additional wells drilled to degas coal in advance of mining.
3. **Legal Authority:** Va. Code Ann. §45.1-361.1 et seq. 4 VAC 25-160-10 et seq. and relevant Virginia Gas and Oil Board Orders heretofore promulgated pursuant to law including OGCB 3-90; VGOB-91-1119-162; VGOB 92/02/16-0336; and VGOB 93/03/16-0349.
4. **Type of well(s):** Coalbed methane, including increased density wells as required by mining plans.
5. **Permit numbers, if any:** N39 Permit #4365, N39A Permit #9347, N39B Permit #131874, N39C Permit #13180, N39D Permit #12858, N39F Permit #13119, N39G Permit #13120, N39H Permit #13121, N39I Permit #13122
6. **Plat:** Annexed hereto are Exhibit A and the Tract Identifications for Exhibit A. The Plat shows the size and shape of the unit and the boundaries of the tracts within the unit. The plat is certified by a licensed professional engineer and is attested by the undersigned on behalf of the applicant to be in conformity with existing orders issued by the Board.
7. **Status of interests to be pooled and Applicant's standing:** The respondents whose interests are sought to be pooled by the Applicant are:

*P.J. Brown Heirs, et al including Mary Ann Mullins Trust, Susan G. Maynard Trust, Lynn A. Lawson Trust, Charles R. Mullins & John Robert Mullins, II, Trust c/o John Taylor, James F. Thompson, Betty Jane (Janie T.) Hall, Oscar W. Thompson, III, William T. Scott, John H. Scott, III, Suzy J. Delong Trust, Charles R. Vanhooose Trust, William C. Vanhooose*

*Trust, Cassidy Family Ventures, LLC, Jennifer Lynn Ramsey, Deborah K. Ramsey, James Patton Ramsey, III, Clyde Dawson Ramsey, Susan Joyce Ramsey Aldrich, Joe B. Ramsey, Sr., William N. Ramsey, Jr., Teddy Colley, Eleanor Lynette Lemaire, Waban Page Carter, Johnnye Juan Carter Letterman, Toni Bates McGowan, Gillespie Company, Eldridge Brown Company c/o Gertrude Brown, Charles Robert McKenry, Nancy McKenry Goss, James Reindhardt McKenry, Jr., Monica Cole McKenry Johnson, Margaret Nash, Mary McKenry, Natalie McKenry, Elizabeth C. Gillespie, William E. Strotz, III, Jonathan A. Strotz, Josiah D. Strotz c/o William E. Strotz, Jr., Rachel J. Strotz c/o William E. Strotz, Jr., Amy Olivia Grace Strotz c/o William E. Strotz, Jr., Elizabeth McKenry Adams (aka Betty), Cynthia McKenry-Therrien, Natalie Sue McKenry Callis, Ellen Allen, Claire C. McKenry Molloy, Rodney Lynn Brown, Preston Buchanan, Barbara Taylor Pauley, Glenn C. Taylor, Martha B. and Robert W. Short, Buford Earl Steele, Kenneth Carter, Tina Carter, David Carter, Jennifer Wiles, Roberta C. Grove, Shirley G. Singhas, Amber Frazier, Roxie Brown, Brenda Owens Brown Powell, Nora Catherine Damron, Virginia Brown Palmer, Benjamin Patton Brown, Charles Henry Brown, William David Brown, Eugene L. Brown, Jr., Joseph B. Martin, Jr., Morris R. Lee; Franks Estate c/o Nelson Franks, Buchanan Mining Company LLC, CNX Gas Company LLC; Ruth Culbertson Heirs including George M. Culbertson, Cornelia A. (aka Susie) Culbertson, Carole Lee Culbertson Meade, Nancy Elaine Culbertson Ratliff, Cora Metcalf Franks Estate c/o Nelson Franks, Ronald Clyborne*

Further, said respondents are listed in Exhibit B-3 hereto which describes their interests/claims. The respondents and others whose interests are subject to escrow under §45.1-361.21.D. are identified at Exhibit E. The annexed Exhibit A, page 2, sets forth the total interest(s) held by Applicant in the unit.

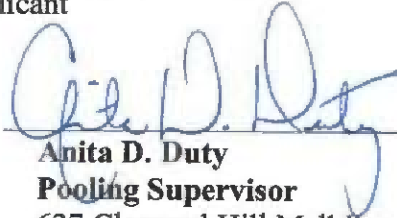
8. **Formation(s) to be produced and estimates:** All coal seams and associated strata below the Tiller seam of coal all as more particularly described in the annexed proposed order. The estimated total production from subject unit is 125 to 550 MMCF. The estimated amount of reserves from the subject drilling unit is 125 to 550 MMCF. These figures concerning estimated production and the amount of reserves are, however, estimates only that are not based upon actual production and should not be relied upon for any purpose. It should not be assumed that final production before plugging and abandonment will equal estimated reserves.

9. **Estimate of allowable costs:** **\$700,896.47** See the annexed Exhibit M and Exhibit C's that estimates/reports the average frac well cost associated with each panel that intersects the subject unit. To the extent additional wells may be required by mine plans in the Buchanan No. 1 Mine, the costs of any such additional wells as may be permitted by the Division of Gas and Oil, in accordance with the provisions of §45.1-361.20.C., Code of Virginia, will not be allocated for frac well production to the subject unit by the Operator.

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

**CNX Gas Company LLC**  
Applicant

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



**Anita D. Duty**  
**Pooling Supervisor**  
627 Claypool Hill Mall Road  
Cedar Bluff, Virginia 24609

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL  
DOCKET NO. VGOB 00-0321-0775-03

RELIEF SOUGHT: Re-Pooling

UNIT NUMBER: N-39

NOTICE OF HEARING

HEARING DATE: December 19, 2017  
PLACE: Russell County Conference Center  
135 Highlands Drive  
Lebanon, Virginia 24266  
TIME: 9:00 AM

COMMONWEALTH OF VIRGINIA:

To: *P.J. Brown Heirs, et al including Mary Ann Mullins Trust, Susan G. Maynard Trust, Lynn A. Lawson Trust, Charles R. Mullins & John Robert Mullins, II, Trust c/o John Taylor, James F. Thompson, Betty Jane (Janie T.) Hall, Oscar W. Thompson, III, William T. Scott, John H. Scott, III, Suzy J. Delong Trust, Charles R. Vanhooose Trust, William C. Vanhooose Trust, Cassady Family Ventures, LLC, Jennifer Lynn Ramsey, Deborah K. Ramsey, James Patton Ramsey, III, Clyde Dawson Ramsey, Susan Joyce Ramsey Aldrich, Joe B. Ramsey, Sr., William N. Ramsey, Jr., Teddy Colley, Eleanor Lynette Lemaire, Waban Page Carter, Johnnye Juan Carter Letterman, Toni Bates McGowan, Gillespie Company, Eldridge Brown Company c/o Gertrude Brown, Charles Robert McKenry, Nancy McKenry Goss, James Reindhardt McKenry, Jr., Monica Cole McKenry Johnson, Margaret Nash, Mary McKenry, Natalie McKenry, Elizabeth C. Gillespie, William E. Strotz, III, Jonathan A. Strotz, Josiah D. Strotz c/o William E. Strotz, Jr., Rachel J. Strotz c/o William E. Strotz, Jr., Amy Olivia Grace Strotz c/o William E. Strotz, Jr., Elizabeth McKenry Adams (aka Betty), Cynthia McKenry-Therrien, Natalie Sue McKenry Callis, Ellen Allen, Claire C. McKenry Molloy, Rodney Lynn Brown, Preston Buchanan, Barbara Taylor Pauley, Glenn C. Taylor, Martha B. and Robert W. Short, Buford Earl Steele, Kenneth Carter, Tina Carter, David Carter, Jennifer Wiles, Roberta C. Grove, Shirley G. Singhas, Amber Frazier, Roxie Brown, Brenda Owens Brown Powell, Nora Catherine Damron, Virginia Brown Palmer, Benjamin Patton Brown, Charles Henry Brown, William David Brown, Eugene L. Brown, Jr., Joseph B. Martin, Jr., Morris R. Lee; Franks Estate c/o Nelson Franks, Buchanan Mining Company LLC, CNX Gas Company LLC; Ruth Culbertson Heirs including George M. Culbertson, Cornelia A. (aka Susie) Culbertson, Carole Lee Culbertson Meade, Nancy Elaine Culbertson Ratliff, Cora Metcalf Franks Estate c/o Nelson Franks, Ronald Clyborne*

1. **Applicant and its counsel:** Applicant is CNX Gas Company LLC, 627 Claypool Hill Mall Road, Cedar Bluff, Virginia 24639, 276/596-5143. Applicant's counsel is Mark A. Swartz, Hilliard & Swartz, LLP, 122 Capitol Street, FL 2, Charleston, WV 25301.

2. **Relief sought:** (1) Repooling to update interests as a result of remapping and to include production from additional degasification wells.

3. **Proposed provisions of order:** (a) Re-pooling all the interests and estates of the persons named above in coalbed methane in the unit in question; (b) Establishing a procedure whereby each respondent affected shall have the right to make elections; (c) Providing that any respondent who does not make a timely election shall be deemed to have leased or assigned his coalbed methane gas interests to the applicant at a rate to be established by the Board; (d) Designating CNX Gas Company LLC as Unit Operator; (e) Making any necessary provisions for the escrow of funds; (f) Granting such other relief as is merited by the evidence and is just and equitable, whether or not such relief has been specifically requested herein.

4. **Legal Authority:** Va. Code Ann. §45.1-361.1 et seq. 4 VAC 25-160-10 et seq. and relevant Virginia Gas and Oil Board Orders heretofore promulgated pursuant to law including OGCB 3-90; VGOB-91-1119-162; VGOB 92/02/16-0336; and VGOB 93/03/16-0349.

5. **Type of well(s):** Coalbed methane.

6. **Plat:** Annexed hereto are Exhibit A, Exhibit A1 and the Tract Identifications for Exhibit A. The Plat shows the size and shape of the unit and the boundaries of the tracts within the unit. The Tract Identification page shows the percentage of acreage in each tract. The plat is certified by a licensed professional engineer and is attested by the undersigned on behalf of the applicant to be in conformity with existing orders issued by the Board.

7. **Your interest or claim sought to be pooled by this Application pertains to coalbed methane gas.**

8. **Formation(s) to be produced and estimates:** All coal seams and associated strata below the Tiller seam of coal all as more particularly described in the annexed proposed order. The estimated total production from subject unit is **125 to 550** MMCF. The estimated amount of reserves from the subject drilling unit is **125 to 550** MMCF. These figures concerning estimated production and the amount of reserves are, however, estimates only that are not based upon actual production and should not be relied upon for any purpose. It should not be assumed that final production before plugging and abandonment will equal estimated reserves.

9. **Estimate of allowable costs:** **\$700,896.47 (Unit N39 Panel allocation estimate)**

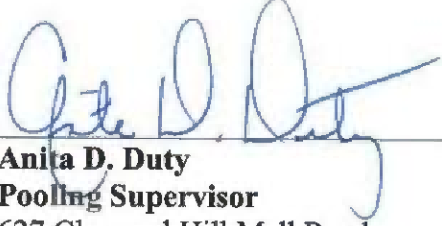
10. **Attestation:** The foregoing application to the best of my knowledge, information, and belief is true and correct.

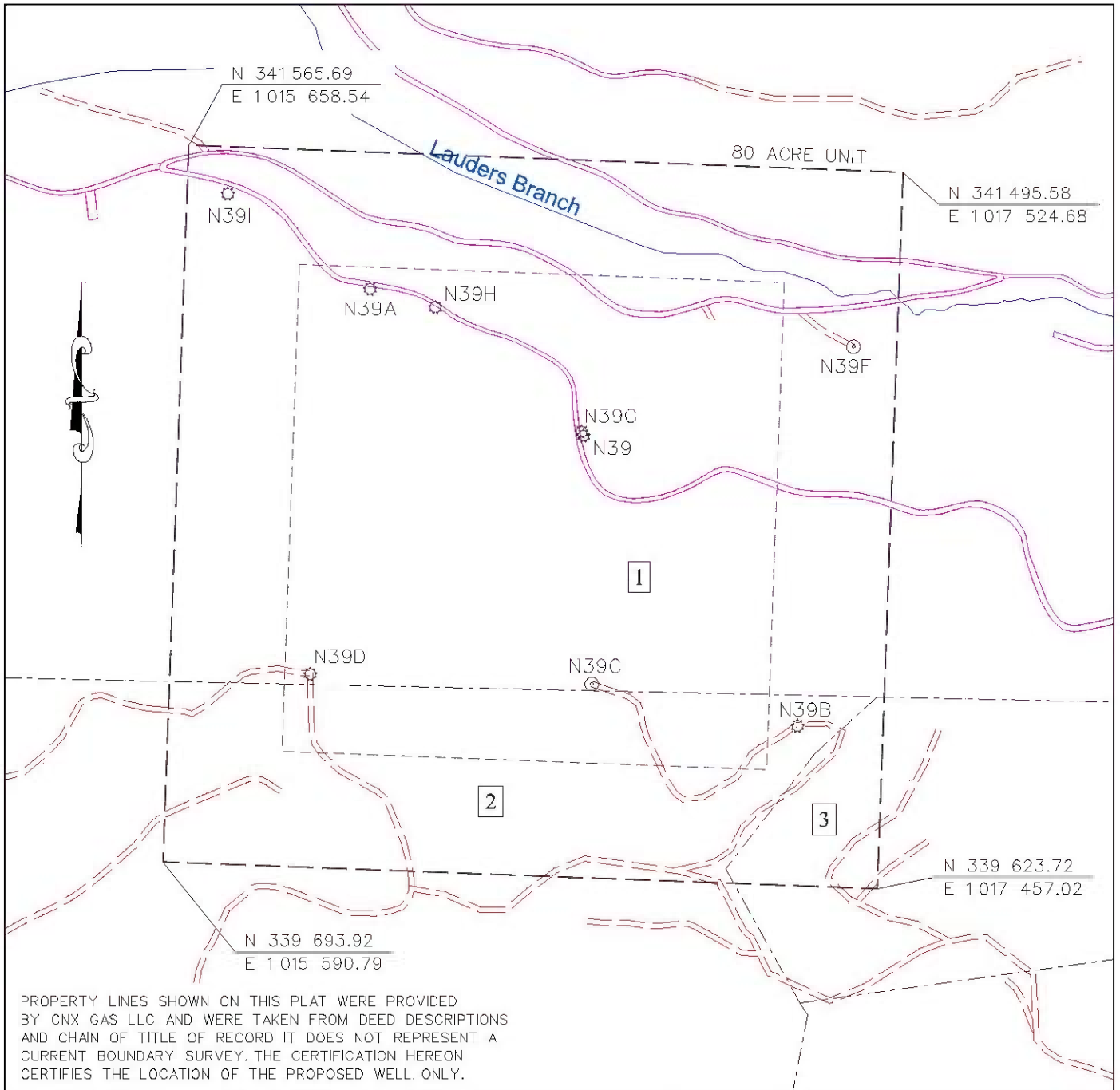
**NOTICE IS FURTHER GIVEN** that this cause has been set for hearing and the taking of evidence before the Board at 9:00 AM, on **December 19, 2017**, at the Russell County Government Conference Center, 139 Highlands Drive, Lebanon, Virginia 24266, and that notice will be published as required by law and the Rules of the 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 Exhibits, either contact the Virginia Gas and Oil Board, State Oil and Gas Inspector, Department of Mines, Minerals and Energy, the Division of Gas and Oil, 135 Highland Drive, Lebanon, Virginia 24266, 276/415-9650 or the Applicant at the address shown below.

DATED: 11-14-17

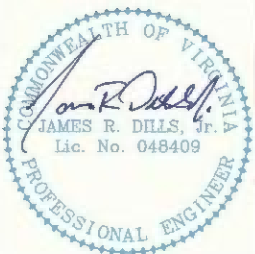
**CNX GAS COMPANY LLC**  
BY ITS PROFESSIONAL MANAGER  
CNX GAS COMPANY LLC, PETITIONER

By:   
**Anita D. Duty**  
**Pooling Supervisor**  
627 Claypool Hill Mall Road  
Cedar Bluff, Virginia 24609



PROPERTY LINES SHOWN ON THIS PLAT WERE PROVIDED BY CNX GAS LLC AND WERE TAKEN FROM DEED DESCRIPTIONS AND CHAIN OF TITLE OF RECORD IT DOES NOT REPRESENT A CURRENT BOUNDARY SURVEY. THE CERTIFICATION HEREON CERTIFIES THE LOCATION OF THE PROPOSED WELL ONLY.

- CBM WELL
- PROPOSED CBM WELL



Digitally signed by James R Dills Jr.  
 DN: c=US, o=IdenTrust ACES Business Representative, ou=D. R. PRICE ENGINEERING AND LAND SURVEYING INC PC, cn=James R Dills Jr.,  
 0.9.2342.19200300.100.1.1=A0109690000012E01701153000027EA  
 Date: 2017.11.08 11:06:54 -05'00'

EXHIBIT A  
 OAKWOOD FIELD  
 UNIT N39  
 FORCE POOLING  
 VGOB-00-0321-0775-03

Company CNX Gas Company LLC Well Name and Number UNIT N39  
 Tract No. \_\_\_\_\_ Elevation \_\_\_\_\_ Quadrangle KEEN MOUNTAIN  
 County BUCHANAN District GARDEN Scale: 1" = 400' Date 11/8/17  
 This plat is a new plat X ; an updated plat \_\_\_\_\_ ; or a final plat \_\_\_\_\_

Form DGO-GO-7 \_\_\_\_\_ (Affix Seal)  
 Rev. 9/91 Licensed Professional Engineer or Licensed Land Surveyor



Exhibit B  
UNIT N-39  
Docket # VGOB-00-0321-0775-03  
List of all Owners/Claimants

	Acres in Unit	Percent of Unit
<b>I. COAL OWNERSHIP</b>		
<b>Tract No. 1, 59.35 Acres</b>		
(1) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i>	59.35 acres	74.1875%
(a) Narcie Fletcher Heirs, Devisees, Successors or Assigns (1/6)	<i>Died Testate - Interest devised to Laura C. Repass</i>	
(a.1) Laura C. Repass Heirs, Devisees, Successors or Assigns	<i>Predeceased Narcie Fletcher interest passed to daughter</i>	
(a.1.1) Lynn Repass Mullins, Heirs, Successors or Assigns	<i>Died Testate - Interest devised to John R. Mullins</i>	
(a.1.1.1) John R. Mullins	<i>By deed dated 11/2/92 (DB 403/18) conveyed his interest to his five children</i>	
<i>The interest of John R. Mullins was involved in a Bankruptcy Court Order. See Settlement Agreement dated 4/11/11 for disbursement. (1/6)</i>		
<b>Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well</b>		
(a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641	1.978 acres 1/30 of 59.35 acres	2.4729%
(a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 904 Suncrest Place Morgantown, WV 26505	1.978 acres 1/30 of 59.35 acres	2.4729%
(a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 319 Tazewell Avenue Richlands, VA 24641	1.978 acres 1/30 of 59.35 acres	2.4729%
(a.1.1.1.d) Charles R. Mullins & John Robert Mullins, II Trust c/o John Taylor 4600 Park Road Suite 420 Charlotte, NC 28209	3.957 acres 1/15 of 59.35 acres	4.9458%
<i>Note: The 1/15th interest released from suspense due to Granting Motion Order dated 9/6/2007</i>		
(b) Ella W. Weddington Heirs, Devisees, Successors or Assigns (1/6)		
(b.1) Hattie Thompson (1/18)	<i>Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) &amp; (1/2) interest Betty T. Scott (DB 290/437)</i>	
(b.1.1) Oscar W. Thompson, Jr. Heirs, Devisees, Successors or Assigns		
(b.1.1.1) James F. Thompson PO Box 3443 Pikeville, KY 41502	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502	0.550 acres 1/108 of 59.35 acres	0.6869%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns		
(b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502	0.824 acres 1/72 of 59.35 acres	1.0304%
(b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502	0.824 acres 1/72 of 59.35 acres	1.0304%
(b.2) Edith Cassady (1/18) <span style="float: right;"><i>Conveyed her interest to Edith Mae Vanhooose (1/2) &amp; Ballard W. Cassady (1/2) DB 290/341</i></span>		
(b.2.1) Edith Mae Vanhooose Heirs, Devisees, Successors or Assigns (1/36)		
(b.2.1.1) Suzy J. Delong Trust c/o Suzy Delong, Trustee 276 Yorkwood Forest Drive Pikeville, KY 41501	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns		
(b.2.2.1) Cassady Family Ventures, LLC 143 Walnut Dr. Pikeville, KY 41501	1.649 acres 1/36 of 59.35 acres	2.0608%
(b.3) Fae W. Ramsey (1/18) (aka Faye) <span style="float: right;"><i>By deeds dated 6/21/82 she conveyed her interest to: James P. Ramsey (1/3), Susan Ramsey (1/9), Susan Ramsey (1/9), Joe B. Ramsey, Sr (1/3), William N. Ramsey, Jr (1/9), G. Frank Ramsey (1/9)</i></span>		
(b.3.1) James P. Ramsey, Sr. Heirs, Devisees, Successors or Assigns (1/54) <span style="float: right;"><i>Died Testate - Interest devised to two sons</i></span>		
(b.3.1.1) Michael C. Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.1.1.1) Jennifer Lynn Ramsey PO Box 5660 Eugene, OR 97405	0.550 acres 1/108 of 59.35 acres	0.6869%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i>	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.3.1.2.1) Deborah K. Ramsey 908 St. Patrick Dr Tallahassee, FL 32310		
(b.3.1.2.2) James Patton Ramsey, III 85 Weddington Branch Rd Pikeville, KY 41501		
(b.3.1.2.3) Clyde Dawson Ramsey 1121 Nandina Ct Tallahassee, FL 32308		
(b.3.2) Susan Joyce Ramsey Aldrich 85 Weddington Branch Road Pikeville, KY 41501	0.366 acres 1/162 of 59.35 acres	0.4579%
(b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501	1.099 acres 1/54 of 59.35 acres	1.3738%
(b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501	0.366 acres 1/162 of 59.35 acres	0.4579%
(b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141	0.366 acres 1/162 of 59.35 acres	0.4579%
(c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished)	<i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter &amp; (1/2) interest to Guy P. Carter (DB 148/158)</i>	
(c.1) Allen B. Carter (1/12)	<i>Conveyed (1/2) interest to William H. Carter &amp; (1/2) interest to Sue C. Lemaire (DB 153/373)</i>	
(c.1.1) William H. Carter (1/24)	<i>Conveyed his interest to Victor C. Haga &amp; Sue (Lemaire) Haga (DB 170/558)</i>	
(c.1.2) Sue C. Lemaire Haga, et vir. (1/24 + 1/24 = 1/12)	<i>Obtained 1/24 from Allen B. Carter and 1/24 from William Carter Conveyed 1/12 interest to Eleanor Wall, et vir.</i>	
(c.1.2.1) Eleanor H. Wall, et vir.	<i>Conveyed interest to Sue C. Haga, et vir.</i>	
(c.1.2.1.a) Sue C, Haga, et vir.	<i>Conveyed interest to Victor Carl Haga (husband)</i>	
(c.1.2.1.a.1) Victor Carl Haga, et ux.	<i>Conveyed interest to Sue Carter Sloan for Life and Remainder to Eleanor Lynette Lemaire</i>	
(c.1.2.1.a.1.1) Sue Sloan - <i>Deceased</i>	<i>Interest only for Life then passes</i>	
(c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741	4.946 acres 1/12 of 59.35 acres	6.1823%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(c.2) Guy P. Carter (1/12)	<i>Conveyed (1/2) interest to Johnnye H. Carter &amp; (1/2) interest to John W. Gillespie</i>	
(c.2.1) Johnnye H. Carter Greer Hunter - <i>Deceased</i> (1/24)	<i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman &amp; Toni McGowan</i>	
(c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410	0.824 acres 1/72 of 59.35 acres	1.0304%
(c.2.1.2) Johnnye Juan Carter Letterman 3104 Watagua Drive Greensboro, NC 27410	0.824 acres 1/72 of 59.35 acres	1.0304%
(c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338	0.824 acres 1/72 of 59.35 acres	1.0304%
(c.2.2) John W. Gillespie Heirs, Devisees, Successor or Assigns (1/24)		
(c.2.2.1) John W. Gillespie Trust	<i>Trustee conveyed interest to Gillespie Co. (DB 473/466)</i>	
(c.2.2.1.a) Gillespie Company P.O. Box 675 Tazewell, VA 24651	2.473 acres 1/24 of 59.35 acres	3.0911%
(d) George M. Brown Heirs, Devisees, Successors or Assigns (1/6 + 1/42 = 4/21)	<i>1/6 Interest = Inherited from P.J. Brown (1/7) &amp; Florence Crabtree (1/7 divided between 6 sibilings) Was conveyed a 1/42 interest from Henry Patton Brown, see (f.5.1) below. Life Estate of Virginia Repass extinguished</i>	
(d.1) H. Eldridge Brown Heirs, Devisees, Successors or Assigns (4/21)	<i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown &amp; (1/2) interest divided between to Pauline Hagy, Harley Brown II, George Brown</i>	
(d.1.1) Gertrude Hudson Brown (2/21)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.2) Pauline Brown Hagy (2/63)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.3) Henry Eldridge Brown II (2/63)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.4) George Glayde Brown (2/63)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.5) Eldridge Brown Company (1/6) c/o Gertrude Brown 209 Altizer Street Richlands, VA 24641	11.305 acres 4/21 of 59.35 acres	14.1310%
(e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6)		
(e.1) John A. McKenry - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.2.1) Patricia Thouvelle McKenry * - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.2.2) Charles Robert McKenry * (1/72) 3122 Birch St. Carmichael, CA 95608	0.824 acres 1/72 of 59.35 acres	1.0304%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046	0.824 acres 1/72 of 59.35 acres	1.0304%
(e.3) James S. McKenry (1/36 + 1/36 = 1/18)		<i>Includes the 1/36 interest from Ruth M. Ainsley, see (e.7) below. By 2/17/87 deed, the interest was conveyed to James R. McKenry (DB 329/659)</i>
(e.3.1) James R. McKenry * (1/18)		
(e.3.1.1) Susan W. McKenry		<i>Life Estate</i>
(e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840	1.099 acres 1/54 of 59.35 acres	1.3738%
(e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749	1.099 acres 1/54 of 59.35 acres	1.3738%
(e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832	1.099 acres 1/54 of 59.35 acres	1.3738%
(e.4) John A. McKenry, Jr. (1/36)		<i>Died Testate - Interest devised/deed his four children.</i>
(e.4.1) John A. McKenry, III * Heirs, Devisees, Successors or Assigns		
(e.4.1.1) Mary McKenry PO Box 138 Idledale, CO 80453	0.137 acres 1/432 of 59.35 acres	0.1717%
(e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228	0.092 acres 1/648 of 59.35 acres	0.1145%
(e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110	0.092 acres 1/648 of 59.35 acres	0.1145%
(e.4.1.4) Kimberly Ann Strotz Heirs, Devisees, Successors or Assigns		
(e.4.1.4.1) William E. Strotz, III PO Box 178 Idledale, CO 80453	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.2) Elizabeth McKenry Adams* (1/144) aka Betty 1063 Hollow Hill Rd Lynchburg, VA 24503	0.412 acres 1/144 of 59.35 acres	0.5152%
(e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1/144)	<i>Died Intestate - 1/3 spouse and 2/3 children</i>	
(e.4.3.1) Michelle Martin McKenry (now Webb) (1/432)	<i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i>	
(e.4.3.2) Cynthia McKenry-Therrien (1/216 + 1/432 = 1/144) PO Box 205 Church View, VA 23032	0.412 acres 1/144 of 59.35 acres	0.5152%
(e.4.4) Natalie Sue McKenry Callis * (1/144) 53 Parkers Point Blvd. Forked River, NJ 08731	0.412 acres 1/144 of 59.35 acres	0.5152%
(e.5) A. P. McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.5.1) Ellen S. McKenry * - Deceased	<i>Life Estate extinguished</i>	
(e.5.2) Lucie M. Baldie Heirs, Devisees, Successors or Assigns* (1/72)		
(e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.824 acres 1/72 of 59.35 acres	1.0304%
(e.5.3) A. P. McKenry, Jr. Heirs, Devisees, Successors or Assigns (1/72)		
(e.5.3.1) Eloise N. McKenry Heirs, Devisees, Successors or Assigns* (1/72)		
(e.5.3.1.1) Eloise G. McKenry Trust	<i>Trust terminated upon death of Mattie Leigh Willkie</i>	
(e.5.3.1.1.1) May Leigh Thomas Crain	<i>Assigned 4/9/2015 to Ellen Baldi Allen</i>	
(e.5.3.1.1.1.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.824 acres 1/72 of 59.35 acres	1.0304%
(e.6) Carl E. B. McKenry, Sr. Heirs, Devisees, Successors or Assigns (1/36)		
(e.6.1) Carl E. B. McKenry, Jr. * (1/36)		
(e.6.1.1) Claire C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland	1.649 acres 1/36 of 59.35 acres	2.0608%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(e.7) Ruth M. Ainsley (1/36)	<i>Conveyed her interest to John A. McKenry, Jr. &amp; James S. McKenry, as joint tenants with rights of survivorship. (DB 402/597 TC) John A. McKenry was deceased first vesting title in James S. McKenry.</i>	
<i>* NOTE: By Agreement dated 3/23/77 appointed James R. McKenry as AIF</i>		
<i>Correspondances and Payment are to be made to:</i>		
James R. McKenry, AIF for Rosa B. McKenry Heirs 192 Ballard court, Suite 400 Virginia Beach, VA 23462-6538		
(f) James B. Brown Heirs, Devisees, Successors or Assigns (1/6)	<i>Predeceased Patton J. Brown</i>	
(f.1) George Ira Brown Heirs, Devisees, Successors or Assigns (1/36)	<i>George I. Brown conveyed his interest to John H. White 10/12/14 John H. White conveyed the interest back to George I. Brown 11/18/20</i>	
(f.1.1) Ella Madge Brown Heirs, Devisees, Successors or Assigns	<i>Died Testate - Interest devised to A. P. Brown.</i>	
(f.1.2) A. P. Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.1.2.1) Anna Ruth Brown - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.1.2.2) Grover Ira Brown Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.2.1) Rodney Lynn Brown 126 Laurel Wood Acres Road Cedar Bluff, VA 24609	0.824 acres 1/72 of 59.35 acres	1.0304%
(f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.3.1) Preston Buchanan	<i>Life Estate in 1/72</i>	
(f.1.2.3.2) Laura Buchanan 106 Cricket Ln Cedar Bluff, VA 24609	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36)	<i>Died Testate - Interest devised to his neice, Hannah A. Taylor (Daughter of Margie Ascue)</i>	
(f.2.1) Hannah Ascue Brown Taylor Heirs, Devisees, Successors or Assigns(1/36)		
(f.2.1.1) Glenn Taylor PO Box 103 Rosedale, VA 24280	0.824 acres 1/72 of 59.35 acres	1.0304%
(f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280	0.824 acres 1/72 of 59.35 acres	1.0304%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.3.1) Vivian Witt Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.3.2) Harold Kent Brown Heirs, Devisees, Successors or Assigns		<i>Predeceased Vivian Brown (mother) and survived by widow and one child Died Intestate (1/3 Widow - 2/3 Child)</i>
(f.3.2.1) Margaret Hatcher Brown Heirs, Devisees, Successors or Assigns		<i>Deeded her interest 10/21/91 to Martha Brown Short &amp; Robert Short (DB 381/812) as tenants by the entirety with rights of survivorship.</i>
(f.3.2.1.a) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	1.099 acres 1/54 of 59.35 acres	1.3738%
(f.4) Leola B. Brown Steele (1/42 + 1/252 = 1/36)		<i>A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i> <i>B. Inherited a 1/252 Interest from Florence Crabtree = (1/7th divided between siblings or their heirs = 1/42, then divided between the six heirs of James B. Brown = 1/252)</i> <i>C. The deed (DB 93/283 TC) to George M. Brown for 1/42 interest DOES NOT include the 573.80 acre or the 889.00 acre tracts.</i>
(f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.1.1) Buford Earl Steele c/o Juanita Clater P. O. Box 1704 Front Royal, VA 22630	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.4.1.2) Mary Francis Steele Carter Heirs, Devisees, Successors or Assigns (1/216)		<i>Interest to husband (1/2) and (1/2) each to three children</i>
(f.4.1.2.a) Kenneth Carter (1/2) 47 Royal Lane, Apt 2 Front Royal, VA 22630	0.137 acres 1/432 of 59.35 acres	0.1717%
(f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630	0.046 acres 1/1296 of 59.35 acres	0.0572%
(f.4.1.2.c) David Carter (1/6) 214 Blue Ridge Ave Apt 3 Front Royal, VA 22630	0.046 acres 1/1296 of 59.35 acres	0.0572%
(f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630	0.046 acres 1/1296 of 59.35 acres	0.0572%
(f.4.2) Claytor S. Grove Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.2.1) Charles M. Grove, Jr. Heirs, Devisees, Successors or Assigns (1/216)		

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(f.4.2.1.a) Roberta C. Grove 881 Rockland Road Front Royal, VA 22630	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.4.3) Faye S. Hough Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.3.1) J. Tyson Hough Heirs, Devisees, Successors or Assigns		<i>Died Testate - Interest devised to the James M. Singhas.</i>
(f.4.3.1.1) James M. Singhas Heirs, Devisees, Successors or Assigns		
(f.4.3.1.1.a) Doris L. Singhas Heirs, Devisees, Successors or Assigns		
(f.4.3.1.1.a.1) Amber Frazier 72 Lime Marl Lane Berryville, VA 22611	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining)		<i>A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i> <i>B. Inherited a 1/252 Interest from Florence Crabtree = (1/7th divided between siblings or their heirs = 1/42, then divided between the six heirs of James B. Brown = 1/252)</i>
(f.5.1) George M. Brown (1/42) <i>see (d) above</i>		<i>Conveyed 1/42 interest to George M. Brown (DB 60/254) before Florence Crabtree died, see (d) above.</i>
(f.5.2) Beatrice F. Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.5.3) James Moses Brown Heirs, Devisees Successors or Assigns (1/504)		<i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree</i> <i>1/3 to Spouse (1/1512) &amp; 2/3 to Children (1/756)</i>
(f.5.3.1) Roxie Brown 108 Brown Bottom Lane Cedar Bluff, VA 24609	0.039 acres 1/1512 of 59.35 acres	0.0491%
(f.5.3.2) James William Brown Heirs, Devisees, Successors or Assigns (1/756)		<i>Died Testate - Interest devised to Brenda Brown, wife</i>
(f.5.3.2.a) Brenda Owens Brown Powell PO Box 1595 Duluth, GA 30096	0.079 acres 1/756 of 59.35 acres	0.0981%
(f.5.4) Eugene Lee Brown Heirs, Devisees Successors or Assigns (1/504)		<i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree</i> <i>1/3 to Spouse (1/1512) &amp; 2/3 to Children (1/756 divided between 5 children)</i>
(f.5.4.1) Martha Evelyn Christian Brown Heirs, Devisees, Successors or Assigns (1/3 of 1/504 = 1/1512)		<i>Died Testate - Interest devised to Nora C. Damron, daughter.</i>
(f.5.4.1.a) Nora Catherine Damron PO Box 540 Cedar Bluff, VA 24609	0.039 acres 1/1512 of 59.35 acres	0.0491%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.6) Marjorie Brown Ascue Heirs, Devisees, Successors or Assigns (1/36)		
(f.6.1) Russell A. Ascue - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.6.2) Ruth A. Martin (aka Myrtle Ruth Martin) (1/108)		
(f.6.2.1) Joseph B. Martin, Jr. 3844 Tangle Oak Drive Clemmons, NC 27012	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.6.3) Catherine A. Lee Heirs, Devisees Successors or Assigns (1/108)		
<i>Died Testate - Interest devised to her son, Morris Richard Lee</i>		
(f.6.3.1) Morris R. Lee 1072 Ascue Road Cedar Bluff, VA 24609	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.6.4) Hannah Ascue Taylor Heirs, Devisees, Successors or Assigns (1/108 + 1/36 = 1/27)		
(f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.275 acres 1/216 of 59.35 acres	0.3435%
(g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7)		
<i>Died Testate - Interest devised to the Estate of P.J. Brown.</i>		
<b><u>Tract No. 2, 18.00 Acres</u></b>		
(1) J. H Franks Heirs, et al., Tr. 9A (64.50 Acre Tract)	18.00 acres	22.5000%

Exhibit B  
UNIT N-39  
Docket # VGOB-00-0321-0775-03  
List of all Owners/Claimants

	Acres in Unit	Percent of Unit
(a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 <i>(No Conflict - 1/2 interest All Minerals)</i>	9.00 acres 1/2 of 18.00 acres	11.2500%
(b) Buchanan Mining Company LLC *** 10545 Riverside Drive Oakwood, VA 24631	9.00 acres 1/2 of 18.00 acres	11.2500%
*** <i>Royalties are payable to:</i> CNX Gas Company, LLC PO Box 643830 Pittsburg, PA 15264-3830		
<b><u>Tract No. 3, 2.65 Acres</u></b>		
<i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i>		
(1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i>	2.65 acres	3.3125%
(a) Ruth Culbertson Heirs, Devises, Successors or Assigns <i>(1/4 Minerals except Gas)</i>		
(a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642	0.17 acres 1/16 of 2.65 acres	0.2070%
(a.2) William A. Culbertson Heirs, Devises, Successors or Assigns		
(a.2.1) Cornelia A. (aka Susie) Culbertson P.O. Box 185 Doran, VA 24612	0.17 acres 1/16 of 2.65 acres	0.2070%
(a.3) Carole Lee Culbertson Meade P.O. Box 123 Williamson, SC 29697	0.17 acres 1/16 of 2.65 acres	0.2070%
(a.4) Nancy Elaine Culbertson Ratliff 175 Acre Lane Cedar Bluff, VA 24609	0.17 acres 1/16 of 2.65 acres	0.2070%
(b) Cora Metcalf Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228	0.66 acres 1/4 of 2.65 acres	0.8281%
(c) Buchanan Mining Company LLC <i>(1/2 of Coal In &amp; Below Jawbone Seam)</i> 10545 Riverside Drive Oakwood, VA 24631	1.33 acres 1/2 of 2.65 acres	1.6563%

**Exhibit B  
UNIT N-39  
Docket # VGOB-00-0321-0775-03  
List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397	1.33 acres 1/2 of 2.65 acres	1.6563%

\*\*\* NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue.

**II. OIL & GAS OWNERSHIP**

**Tract No. 1, 59.35 Acres**

100.0000%

(1) P.J. Brown Heirs, et al  
(573.80 Acre Tract)

59.35 acres

74.1875%

(a) Narcie Fletcher Heirs, Devises, Successors or Assigns (1/6)

*Died Testate - Interest devised to Laura C. Repass*

(a.1) Laura C. Repass Heirs, Devises, Successors or Assigns

*Predeceased Narcie Fletcher interest passed to daughter*

(a.1.1) Lynn Repass Mullins, Heirs, Successors or Assigns

*Died Testate - Interest devised to John R. Mullins*

(a.1.1.1) John R. Mullins

*By deed dated 11/2/92 (DB 403/18) conveyed his interest to his five children*

*The interest of John R. Mullins was involved in a Bankruptcy Court Order. See Settlement Agreement dated 4/11/11 for disbursement. (1/6)*

**Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well**

(a.1.1.1.a) Mary Ann Mullins Trust  
c/o Mary Ann Strong  
168 Sandy Lane  
Richlands, VA 24641

1.978 acres  
1/30 of 59.35 acres

2.4729%

(a.1.1.1.b) Susan G. Maynard Trust  
c/o Susan G. Maynard  
904 Suncrest Place  
Morgantown, WV 26505

1.978 acres  
1/30 of 59.35 acres

2.4729%

(a.1.1.1.c) Lynn A. Lawson Trust  
c/o Lynn A. Lawson Trustee  
319 Tazewell Avenue  
Richlands, VA 24641

1.978 acres  
1/30 of 59.35 acres

2.4729%

(a.1.1.1.d) Charles R. Mullins & John Robert Mullins, II Trust  
c/o John Taylor  
4600 Park Road Suite 420  
Charlotte, NC 28209

3.957 acres  
1/15 of 59.35 acres

4.9458%

*Note: The 1/15th interest released from suspense due to Granting Motion Order dated 9/6/2007*

(b) Ella W. Weddington Heirs, Devises, Successors or Assigns (1/6)

(b.1) Hattie Thompson (1/18)

*Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (1/2) interest Betty T. Scott (DB 290/437)*

(b.1.1) Oscar W. Thompson, Jr. Heirs, Devises, Successors or Assigns

(b.1.1.1) James F. Thompson  
PO Box 3443  
Pikeville, KY 41502

0.550 acres  
1/108 of 59.35 acres

0.6869%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns		
(b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502	0.824 acres 1/72 of 59.35 acres	1.0304%
(b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502	0.824 acres 1/72 of 59.35 acres	1.0304%
(b.2) Edith Cassady (1/18)	<i>Conveyed her interest to Edith Mae Vanhooose (1/2) &amp; Ballard W. Cassady (1/2) DB 290/341</i>	
(b.2.1) Edith Mae Vanhooose Heirs, Devisees, Successors or Assigns (1/36)		
(b.2.1.1) Suzy J. Delong Trust c/o Suzy Delong, Trustee 276 Yorkwood Forest Drive Pikeville, KY 41501	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns		
(b.2.2.1) Cassady Family Ventures, LLC 143 Walnut Dr. Pikeville, KY 41501	1.649 acres 1/36 of 59.35 acres	2.0608%
(b.3) Fae W. Ramsey (1/18) (aka Faye)	<i>By deeds dated 6/21/82 she conveyed her interest to: James P. Ramsey (1/3), Susan Ramsey (1/9), Susan Ramsey (1/9), Joe B. Ramsey, Sr (1/3), William N. Ramsey, Jr (1/9), G. Frank Ramsey (1/9)</i>	
(b.3.1) James P. Ramsey, Sr. Heirs, Devisees, Successors or Assigns (1/54)	<i>Died Testate - Interest devised to two sons</i>	
(b.3.1.1) Michael C. Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.1.1.1) Jennifer Lynn Ramsey PO Box 5660 Eugene, OR 97405	0.550 acres 1/108 of 59.35 acres	0.6869%

**Exhibit B**  
**UNIT N-39**  
**Docket # VG0B-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i>	0.550 acres 1/108 of 59.35 acres	0.6869%
(b.3.1.2.1) Deborah K. Ramsey 908 St. Patrick Dr Tallahassee, FL 32310		
(b.3.1.2.2) James Patton Ramsey, III 85 Weddington Branch Rd Pikeville, KY 41501		
(b.3.1.2.3) Clyde Dawson Ramsey 1121 Nandina Ct Tallahassee, FL 32308		
(b.3.2) Susan Joyce Ramsey Aldrich 85 Weddington Branch Road Pikeville, KY 41501	0.366 acres 1/162 of 59.35 acres	0.4579%
(b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501	1.099 acres 1/54 of 59.35 acres	1.3738%
(b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501	0.366 acres 1/162 of 59.35 acres	0.4579%
(b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141	0.366 acres 1/162 of 59.35 acres	0.4579%
(c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished)	<i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter &amp; (1/2) interest to Guy P. Carter (DB 148/158)</i>	
(c.1) Allen B. Carter (1/12)	<i>Conveyed (1/2) interest to William H. Carter &amp; (1/2) interest to Sue C. Lemaire (DB 153/373)</i>	
(c.1.1) William H. Carter (1/24)	<i>Conveyed his interest to Victor C. Haga &amp; Sue (Lemaire) Haga (DB 170/558)</i>	
(c.1.2) Sue C. Lemaire Haga, et vir. (1/24 + 1/24 = 1/12)	<i>Obtained 1/24 from Allen B. Carter and 1/24 from William Carter Conveyed 1/12 interest to Eleanor Wall, et vir.</i>	
(c.1.2.1) Eleanor H. Wall, et vir.	<i>Conveyed interest to Sue C. Haga, et vir.</i>	
(c.1.2.1.a) Sue C, Haga, et vir.	<i>Conveyed interest to Victor Carl Haga (husband)</i>	
(c.1.2.1.a.1) Victor Carl Haga, et ux.	<i>Conveyed interest to Sue Carter Sloan for Life and Remainder to Eleanor Lynette Lemaire</i>	
(c.1.2.1.a.1.1) Sue Sloan - <i>Deceased</i>	<i>Interest only for Life then passes</i>	
(c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741	4.946 acres 1/12 of 59.35 acres	6.1823%
(c.2) Guy P. Carter (1/12)	<i>Conveyed (1/2) interest to Johnnye H. Carter &amp; (1/2) interest to John W. Gillespie</i>	

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(c.2.1) Johnnye H. Carter Greer Hunter - <i>Deceased</i> (1/24)	<i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman &amp; Toni McGowan</i>	
(c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410	0.824 acres 1/72 of 59.35 acres	1.0304%
(c.2.1.2) Johnnye Juan Carter Letterman 3104 Watagua Drive Greensboro, NC 27410	0.824 acres 1/72 of 59.35 acres	1.0304%
(c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338	0.824 acres 1/72 of 59.35 acres	1.0304%
(c.2.2) John W. Gillespie Heirs, Devisees, Successor or Assigns (1/24)		
(c.2.2.1) John W. Gillespie Trust	<i>Trustee conveyed interest to Gillespie Co. (DB 473/466)</i>	
(c.2.2.1.a) Gillespie Company P.O. Box 675 Tazewell, VA 24651	2.473 acres 1/24 of 59.35 acres	3.0911%
(d) George M. Brown Heirs, Devisees, Successors or Assigns (1/6 + 1/42 = 4/21)	<i>1/6 Interest = Inherited from P.J. Brown (1/7) &amp; Florence Crabtree (1/7 divided between 6 sibilings) Was conveyed a 1/42 interest from Henry Patton Brown, see (f.5.1) below. Life Estate of Virginia Repass extinguished</i>	
(d.1) H. Eldridge Brown Heirs, Devisees, Successors or Assigns (4/21)	<i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown &amp; (1/2) interest divided between to Pauline Hagy, Harley Brown II, George Brown</i>	
(d.1.1) Gertrude Hudson Brown (2/21)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.2) Pauline Brown Hagy (2/63)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.3) Henry Eldridge Brown II (2/63)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.4) George Glayde Brown (2/63)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.5) Eldridge Brown Company (1/6) c/o Gertrude Brown 209 Allizer Street Richlands, VA 24641	11.305 acres 4/21 of 59.35 acres	14.1310%
(e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6)		
(e.1) John A. McKenry - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.2.1) Patricia Thouvelle McKenry * - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.2.2) Charles Robert McKenry * (1/72) 3122 Birch St. Carmichael, CA 95608	0.824 acres 1/72 of 59.35 acres	1.0304%
(e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046	0.824 acres 1/72 of 59.35 acres	1.0304%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(e.3) James S. McKenry (1/36 + 1/36 = 1/18)		
		<i>Includes the 1/36 interest from Ruth M. Ainsley, see (e.7) below. By 2/17/87 deed, the interest was conveyed to James R. McKenry (DB 329/659)</i>
(e.3.1) James R. McKenry * (1/18)		
(e.3.1.1) Susan W. McKenry		<i>Life Estate</i>
(e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840	1.099 acres 1/54 of 59.35 acres	1.3738%
(e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749	1.099 acres 1/54 of 59.35 acres	1.3738%
(e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832	1.099 acres 1/54 of 59.35 acres	1.3738%
(e.4) John A. McKenry, Jr. (1/36)		<i>Died Testate - Interest devised/deed his four children.</i>
(e.4.1) John A. McKenry, III * Heirs, Devisees, Successors or Assigns		
(e.4.1.1) Mary McKenry PO Box 138 Idledale, CO 80453	0.137 acres 1/432 of 59.35 acres	0.1717%
(e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228	0.092 acres 1/648 of 59.35 acres	0.1145%
(e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110	0.092 acres 1/648 of 59.35 acres	0.1145%
(e.4.1.4) Kimberly Ann Strotz Heirs, Devisees, Successors or Assigns		
(e.4.1.4.1) William E. Strotz, III PO Box 178 Idledale, CO 80453	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712	0.018 acres 1/3240 of 59.35 acres	0.0229%
(e.4.2) Elizabeth McKenry Adams* (1/144) aka Betty 1063 Hollow Hill Rd Lynchburg, VA 24503	0.412 acres 1/144 of 59.35 acres	0.5152%
(e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1/144)	<i>Died Intestate - 1/3 spouse and 2/3 children</i>	
(e.4.3.1) Michelle Martin McKenry (now Webb) (1/432)	<i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i>	
(e.4.3.2) Cynthia McKenry-Therrien (1/216 + 1/432 = 1/144) PO Box 205 Church View, VA 23032	0.412 acres 1/144 of 59.35 acres	0.5152%
(e.4.4) Natalie Sue McKenry Callis * (1/144) 53 Parkers Point Blvd. Forked River, NJ 08731	0.412 acres 1/144 of 59.35 acres	0.5152%
(e.5) A. P. McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.5.1) Ellen S. McKenry * - Deceased	<i>Life Estate extinguished</i>	
(e.5.2) Lucie M. Baldie Heirs, Devisees, Successors or Assigns* (1/72)		
(e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.824 acres 1/72 of 59.35 acres	1.0304%
(e.5.3) A. P. McKenry, Jr. Heirs, Devisees, Successors or Assigns (1/72)		
(e.5.3.1) Eloise N. McKenry Heirs, Devisees, Successors or Assigns* (1/72)		
(e.5.3.1.1) Eloise G. McKenry Trust	<i>Trust terminated upon death of Mattie Leigh Willkie</i>	
(e.5.3.1.1.1) May Leigh Thomas Crain	<i>Assigned 4/9/2015 to Ellen Baldi Allen</i>	
(e.5.3.1.1.1.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.824 acres 1/72 of 59.35 acres	1.0304%
(e.6) Carl E. B. McKenry, Sr. Heirs, Devisees, Successors or Assigns (1/36)		
(e.6.1) Carl E. B. McKenry, Jr. * (1/36)		
(e.6.1.1) Claire C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland	1.649 acres 1/36 of 59.35 acres	2.0608%
(e.7) Ruth M. Ainsley (1/36)	<i>Conveyed her interest to John A. McKenry, Jr. &amp; James S. McKenry, as joint tenants with rights of survivorship. (DB 402/597 TC) John A. McKenry was deceased first vesting title in James S. McKenry.</i>	

\* NOTE: By Agreement dated 3/23/77 appointed James R. McKenry as AIF

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
<i>Correspondences and Payment are to be made to:</i>		
James R. McKenry, AIF for Rosa B. McKenry Heirs 192 Ballard court, Suite 400 Virginia Beach, VA 23462-6538		
(f) James B. Brown Heirs, Devisees, Successors or Assigns (1/6)		<i>Predeceased Patton J. Brown</i>
(f.1) George Ira Brown Heirs, Devisees, Successors or Assigns (1/36)		<i>George I. Brown conveyed his interest to John H. White 10/12/14 John H. White conveyed the interest back to George I. Brown 11/18/20</i>
(f.1.1) Ella Madge Brown Heirs, Devisees, Successors or Assigns		<i>Died Testate - Interest devised to A. P. Brown.</i>
(f.1.2) A. P. Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.1.2.1) Anna Ruth Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.1.2.2) Grover Ira Brown Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.2.1) Rodney Lynn Brown 126 Laurel Wood Acres Road Cedar Bluff, VA 24609	0.824 acres 1/72 of 59.35 acres	1.0304%
(f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.3.1) Preston Buchanan		<i>Life Estate in 1/72</i>
(f.1.2.3.2) Laura Buchanan 106 Cricket Ln Cedar Bluff, VA 24609	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36)		<i>Died Testate - Interest devised to his neice, Hannah A. Taylor (Daughter of Margie Ascue)</i>
(f.2.1) Hannah Ascue Brown Taylor Heirs, Devisees, Successors or Assigns(1/36)		
(f.2.1.1) Glenn Taylor PO Box 103 Rosedale, VA 24280	0.824 acres 1/72 of 59.35 acres	1.0304%
(f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280	0.824 acres 1/72 of 59.35 acres	1.0304%
(f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.3.1) Vivian Witt Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.3.2) Harold Kent Brown Heirs, Devisees, Successors or Assigns		<i>Predeceased Vivian Brown (mother) and survived by widow and one child Died Intestate (1/3 Widow - 2/3 Child)</i>

**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(f.3.2.1) Margaret Hatcher Brown Heirs, Devisees, Successors or Assigns	<i>Deeded her interest 10/21/91 to Martha Brown Short &amp; Robert Short (DB 381/812) as tenants by the entirety with rights of survivorship.</i>	
(f.3.2.1.a) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	1.099 acres 1/54 of 59.35 acres	1.3738%
(f.4) Leola B. Brown Steele (1/42 + 1/252 = 1/36)	<p>A. <i>Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i>            B. <i>Inherited a 1/252 Interest from Florence Crabtree = (1/7th divided between siblings or their heirs = 1/42, then divided between the six heirs of James B. Brown = 1/252)</i>            C. <i>The deed (DB 93/283 TC) to George M. Brown for 1/42 interest</i>  <b>DOES NOT</b> include the 573.80 acre or the 889.00 acre tracts.</p>	
(f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.1.1) Buford Earl Steele c/o Juanita Clater P. O. Box 1704 Front Royal, VA 22630	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.4.1.2) Mary Francis Steele Carter Heirs, Devisees, Successors or Assigns (1/216)	<i>Interest to husband (1/2) and (1/2) each to three children</i>	
(f.4.1.2.a) Kenneth Carter (1/2) 47 Royal Lane, Apt 2 Front Royal, VA 22630	0.137 acres 1/432 of 59.35 acres	0.1717%
(f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630	0.046 acres 1/1296 of 59.35 acres	0.0572%
(f.4.1.2.c) David Carter (1/6) 214 Blue Ridge Ave Apt 3 Front Royal, VA 22630	0.046 acres 1/1296 of 59.35 acres	0.0572%
(f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630	0.046 acres 1/1296 of 59.35 acres	0.0572%
(f.4.2) Claytor S. Grove Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.2.1) Charles M. Grove, Jr. Heirs, Devisees, Successors or Assigns (1/216)		
(f.4.2.1.a) Roberta C. Grove 881 Rockland Road Front Royal, VA 22630	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630	0.275 acres 1/216 of 59.35 acres	0.3435%



**Exhibit B**  
**UNIT N-39**  
**Docket # VGOB-00-0321-0775-03**  
**List of all Owners/Claimants**

	Acres in Unit	Percent of Unit
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.016 acres 1/3780 of 59.35 acres	0.0196%
(f.6) Marjorie Brown Ascue Heirs, Devisees, Successors or Assigns (1/36)		
(f.6.1) Russell A. Ascue - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.6.2) Ruth A. Martin (aka Myrtle Ruth Martin) (1/108)		
(f.6.2.1) Joseph B. Martin, Jr. 3844 Tangle Oak Drive Clemmons, NC 27012	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.6.3) Catherine A. Lee Heirs, Devisees Successors or Assigns (1/108)		
<i>Died Testate - Interest devised to her son, Morris Richard Lee</i>		
(f.6.3.1) Morris R. Lee 1072 Ascue Road Cedar Bluff, VA 24609	0.550 acres 1/108 of 59.35 acres	0.6869%
(f.6.4) Hannah Ascue Taylor Heirs, Devisees, Successors or Assigns (1/108 + 1/36 = 1/27)		
(f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.275 acres 1/216 of 59.35 acres	0.3435%
(f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.275 acres 1/216 of 59.35 acres	0.3435%
(g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7)		
<i>Died Testate - Interest devised to the Estate of P.J. Brown.</i>		
<b>Tract No. 2, 18.00 Acres</b>		
(1) J. H Franks Heirs, et al., Tr. 9A <i>(64.50 Acre Tract)</i>	18.00 acres	22.5000%
(a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228	9.00 acres 1/2 of 18.00 acres	11.2500%
(b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397	9.00 acres 1/2 of 18.00 acres	11.2500%

Exhibit B  
UNIT N-39  
Docket # VGOB-00-0321-0775-03  
List of all Owners/Claimants

	Acres in Unit	Percent of Unit
<b><u>Tract No. 3, 2.65 Acres</u></b>		
<i>There is a Title Conflict pertaining to the ownership on this tract but Royalty Division Agreements were executed between all of the parties.</i>		
(1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317	2.65 acres	3.3125%
<b>- OR -</b>		
(1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i>	2.65 acres	3.3125%
(a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317	1.33 acres 1/2 of 2.65 acres	1.6563%
(b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228	0.66 acres 1/4 of 2.65 acres	0.8281%
(c) Ruth Culbertson Heirs, Devises, Successors or Successors or Assigns (1/4)		
(c.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642	0.17 acres 1/16 of 2.65 acres	0.2070%
(c.2) William A. Culbertson Heirs, Devises, Successors or Assigns		
(c.2.1) Comelia A. (aka Susie) Culbertson P.O. Box 185 Doran, VA 24612	0.17 acres 1/16 of 2.65 acres	0.2070%
(c.3) Carole Lee Culbertson Meade P.O. Box 123 Williamson, SC 29697	0.17 acres 1/16 of 2.65 acres	0.2070%
(c.4) Nancy Elaine Culbertson Ratliff 175 Acre Lane Cedar Bluff, VA 24609	0.17 acres 1/16 of 2.65 acres	0.2070%

Exhibit B-3  
UNIT N-39  
Docket # VGOB-00-0321-0775-03  
List of Unleased Owners/Claimants

	Acres in Unit	Percent of Unit	Division of Interest in		
			2 East Panel 0.4009%	3 East Panel 17.5300%	4 East Panel 16.1325%
<b>II. OIL &amp; GAS OWNERSHIP</b>					
<b><u>Tract No. 1, 59.35 Acres</u></b>					
(1) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i>	59.35 acres	74.1875%			
(f) James B. Brown Heirs, Devisees, Successors or Assigns					
(f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns					
(f.5.4) Eugene Lee Brown Heirs, Devisees, Successors or Assigns					
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.016 acres 1/3780 of 59.35 acres	0.0196%	0.0001%	0.0034%	0.0032%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.016 acres 1/3780 of 59.35 acres	0.0196%	0.0001%	0.0034%	0.0032%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.016 acres 1/3780 of 59.35 acres	0.0196%	0.0001%	0.0034%	0.0032%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.016 acres 1/3780 of 59.35 acres	0.0196%	0.0001%	0.0034%	0.0032%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.016 acres 1/3780 of 59.35 acres	0.0196%	0.0001%	0.0034%	0.0032%
<b><u>Total Unleased O&amp;G Estates</u></b>					
	Acres	0.0785			
	Percent	0.0981%			

**Exhibit C**  
**Unit: N39**  
**VGOB 00-0321-0775-03**  
**Estimated Average Cost Per Well - 2 East Panel**

ITEM	MATERIALS		LABOR & INCIDENTALS	TOTAL
ft. of 18" 92# CONDUCTOR		\$0.00	\$0.00	\$0.00
ft. of 16" 55# CONDUCTOR	ft. @ 22/ft.	\$0.00		\$0.00
ft. of 16" 65# CASING		\$0.00	\$0.00	\$0.00
20 ft. of 12 3/4"/13 3/8" 48#, CASING	(24@ 14.9/ft.)	\$357.60	(24@ 2.00/ft.) \$48.00	\$405.60
355.37 ft. of 9 5/8" 32#, CASING	(513@ 10.9/ft.)	\$5,591.70	(513@ 2.00/ft.) \$1,026.00	\$6,617.70
380.19 ft. of 7" 32#, CASING	(639@ 7/ft.)	\$4,473.00	(639@ 0.50/ft.) \$1,278.00	\$5,751.00
2010.14 ft. of 4 1/2" 15.5#, CASING	(1905@ 4.3/ft.)	\$8,191.50	(1905@ .50/ft.) \$952.50	\$9,144.00
2030 ft. of 2 3/8" 4.7#, TUBING	(2080@ 1.75/ft.)	\$3,640.00	(2080@ .50/ft.) \$1,040.00	\$4,680.00
2030 ft. of 5/8" RODS	(2080@ 0.75/ft.)	\$1,560.00	(2080@ .50/ft.) \$1,040.00	\$2,600.00
METER RUN		\$1,500.00	\$1,000.00	\$2,500.00
PUMPING UNIT		\$5,000.00		\$5,000.00
SUBSURFACE CASING EQUIPMENT		\$3,100.00		\$3,100.00
MISC. FITTINGS & PIPING				\$0.00
12 3/4"/13 3/8" X 5 1/2" CASING HEAD				\$0.00
8 5/8" X 4 1/2" CASING HEAD		\$950.00		\$950.00
4 1/2" X 2 3/8" CASING HEAD				\$0.00
2" WB PUMP				\$0.00
CEMENT & CEMENT SERVICES				\$0.00
COMPLETION				\$0.00
WIRELINE SERVICES				\$0.00
FRACTURE STIMULATION			\$70,000.00	\$70,000.00
RENTAL EQUIPMENT				\$0.00
CONTRACT HAULING				
CONTRACT SERVICES			\$5,000.00	\$5,000.00
CONTRACT DRILLING		\$0.00	24 ft. of 15" Drilling @ 26/ft. \$624.00	\$624.00
				\$0.00
		\$0.00	2080 ft. of Drilling @ 14.75/ft. \$30,680.00	\$30,680.00
				\$0.00
LOCATION, TITLE, ETC.		\$5,000.00	\$30,000.00	\$35,000.00
MISCELLANEOUS(Location)			\$2,500.00	\$2,500.00
12 3/4"/13 3/8" X 8" WELL HEAD				\$0.00
8 5/8" X 8" WELL HEAD		\$950.00		\$950.00
2 3/8" X 1 1/8" JACKBOX				\$0.00
POWER		\$2,500.00	\$7,500.00	\$10,000.00
Well/Force Pooling fees		\$350.00		\$350.00
Publication		\$100.00		\$100.00
<b>TOTAL ESTIMATED COST</b>		<b>\$43,263.80</b>	<b>\$152,688.50</b>	<b>\$195,952.30</b>

Wells: CBM-O43A, O43C, O42G, O42, O41K, 607, 608, O38A

Avg. Total Depth: 2080

Prepared By: Bob Staton

DATE PREPARED: 11-14-17

**Exhibit C**  
**Unit: N39**  
**VGOB 00-0321-0775-03**  
**Estimated Average Cost Per Well - 3 East Panel**

ITEM	MATERIALS		LABOR & INCIDENTALS	TOTAL
ft. of 18" 92# CONDUCTOR		\$0.00	\$0.00	\$0.00
ft. of 18" 55# CONDUCTOR	ft. @ 22/ft.	\$0.00		\$0.00
ft. of 16" 55# CASING		\$0.00	\$0.00	\$0.00
20 ft. of 12 3/4"/13 3/8" 48# CASING	(21 @ 14.9/ft.)	\$312.90	(21 @ 2.00/ft.) \$42.00	\$354.90
355.37 ft. of 9 5/8" 32# CASING	(546 @ 10.9/ft.)	\$5,951.40	(546 @ 2.00/ft.) \$1,092.00	\$7,043.40
380.19 ft. of 7" 32# CASING	(576 @ 7/ft.)	\$4,032.00	(576 @ 0.50/ft.) \$1,152.00	\$5,184.00
2010.14 ft. of 4 1/2" 15.5# CASING	(1969 @ 4.3/ft.)	\$8,466.70	(1969 @ .50/ft.) \$984.50	\$9,451.20
2030 ft. of 2 3/8" 4.7#	(2161 @ 1.75/ft.)	\$3,640.00	(2161 @ .50/ft.) \$1,080.50	\$4,720.50
TUBING				\$0.00
2030 ft. of 5/8" RODS	(2161 @ 0.75/ft.)	\$1,620.75	(2161 @ .50/ft.) \$1,080.50	\$2,701.25
METER RUN		\$1,500.00	\$1,000.00	\$2,500.00
PUMPING UNIT		\$5,000.00		\$5,000.00
SUBSURFACE CASING EQUIPMENT		\$3,100.00		\$3,100.00
MISC. FITTINGS & PIPING				\$0.00
12 3/4"/13 3/8" X 5 1/2" CASING HEAD				\$0.00
8 5/8" X 4 1/2" CASING HEAD		\$950.00		\$950.00
4 1/2" X 2 3/8" CASING HEAD				\$0.00
2" WB PUMP				\$0.00
CEMENT & CEMENT SERVICES				\$0.00
COMPLETION				\$0.00
WIRELINE SERVICES				\$0.00
FRACTURE STIMULATION			\$70,000.00	\$70,000.00
RENTAL EQUIPMENT				\$0.00
CONTRACT HAULING				\$0.00
CONTRACT SERVICES			\$5,000.00	\$5,000.00
CONTRACT DRILLING		\$0.00	21 ft. of 15" Drilling @ 26/ft. \$546.00	\$546.00
		\$0.00	2161 ft. of Drilling @ 14.75/ft. \$31,874.75	\$31,874.75
				\$0.00
LOCATION, TITLE, ETC.		\$5,000.00	\$30,000.00	\$35,000.00
MISCELLANEOUS(Location)			\$2,500.00	\$2,500.00
12 3/4"/13 3/8" X 8" WELL HEAD				\$0.00
8 5/8" X 8" WELL HEAD		\$950.00		\$950.00
2 3/8" X 1 1/8" JACKBOX				\$0.00
POWER		\$2,500.00	\$7,500.00	\$10,000.00
Well/Force Pooling fees		\$350.00		\$350.00
Publication		\$100.00		\$100.00
<b>TOTAL ESTIMATED COST</b>		<b>\$43,473.75</b>	<b>\$153,852.25</b>	<b>\$197,326.00</b>

Wells: CBM-N43A, N43B, N42P, N42A, N42O, 609, N41A, 610, 611, N39, N38

Avg. Total Depth: 2161

Prepared By: Bob Staton DATE PREPARED: 11-14-17

**Exhibit C**  
**Unit: N39**  
**VGOB 00-0321-0775-03**  
**Estimated Average Cost Per Well - 4 East Panel**

ITEM	MATERIALS		LABOR & INCIDENTALS	TOTAL
ft. of 18" 92# CONDUCTOR		\$0.00		\$0.00
ft. of 16" 55# CONDUCTOR	ft. @ 22/ft.	\$0.00	\$0.00	\$0.00
ft. of 16" 55# CASING		\$0.00		\$0.00
20 ft. of 12 3/4"/13 3/8" 48#, CASING	(24@ 14.9/ft.)	\$357.60	(24@ 2.00/ft.) \$48.00	\$405.60
355.37 ft. of 9 5/8" 32#, CASING	(550@ 10.9/ft.)	\$5,995.00	(550@ 2.00/ft.) \$1,100.00	\$7,095.00
380.19 ft. of 7" 32#, CASING	(487@ 7/ft.)	\$3,409.00	(487@ 0.50/ft.) \$974.00	\$4,383.00
2010.14 ft. of 4 1/2" 15.5#, CASING	(1882@ 4.3/ft.)	\$8,092.60	(1882@ .50/ft.) \$941.00	\$9,033.60
2030 ft. of 2 3/8" 4.7#, TUBING	(2072@ 1.75/ft.)	\$3,626.00	(2072@ .50/ft.) \$1,040.00	\$4,666.00
2030 ft. of 5/8" RODS	(2072@ 0.75/ft.)	\$1,554.00	(2072@ .50/ft.) \$1,036.00	\$2,590.00
METER RUN		\$1,500.00	\$1,000.00	\$2,500.00
PUMPING UNIT		\$5,000.00		\$5,000.00
SUBSURFACE CASING EQUIPMENT		\$3,100.00		\$3,100.00
MISC. FITTINGS & PIPING				\$0.00
12 3/4"/13 3/8" X 5 1/2" CASING HEAD				\$0.00
8 5/8" X 4 1/2" CASING HEAD		\$950.00		\$950.00
4 1/2" X 2 3/8" CASING HEAD				\$0.00
2" WB PUMP				\$0.00
CEMENT & CEMENT SERVICES				\$0.00
COMPLETION				\$0.00
WIRESERVICE				\$0.00
FRACTURE STIMULATION			\$70,000.00	\$70,000.00
RENTAL EQUIPMENT				\$0.00
CONTRACT HAULING				\$0.00
CONTRACT SERVICES			\$5,000.00	\$5,000.00
CONTRACT DRILLING		\$0.00	24 ft. of 15" Drilling @ 26/ft. \$520.00	\$520.00
		\$0.00	2072 ft. of Drilling @ 14.75/ft. \$30,562.00	\$30,562.00
LOCATION, TITLE, ETC.		\$5,000.00		\$5,000.00
MISCELLANEOUS(Location)			\$30,000.00	\$35,000.00
12 3/4"/13 3/8" X 8" WELL HEAD			\$2,500.00	\$2,500.00
8 5/8" X 8" WELL HEAD		\$950.00		\$950.00
2 3/8" X 1 1/8" JACKBOX				\$0.00
POWER		\$2,500.00	\$7,500.00	\$10,000.00
Well/Force Pooling fees		\$350.00		\$350.00
Publication		\$100.00		\$100.00
<b>TOTAL ESTIMATED COST</b>		<b>\$42,484.20</b>	<b>\$152,221.00</b>	<b>\$194,705.20</b>

Wells: CBM-N43, N43C, 612, N42B, 613, N41, N40A, N39A, N38A, M39A

Avg. Total Depth: 2072

Prepared By:

*Bob Staton*

DATE PREPARED:

*11-14-17*

ESTIMATE OF ALLOWABLE COSTS BY PANEL  
 Buchanan EAST/NORTH PANELS

2 EAST WELL	WELL COST	3 EAST WELL	4 EAST WELL
8 FRAC WELLS	\$195,952.30	11 FRAC WELLS	\$197,326.00
			10 FRAC WELLS
			\$194,705.20
<b>TOTAL COST 2 EAST =</b>	<b>\$1,567,618.40</b>	<b>TOTAL COST 3 EAST</b>	<b>\$2,170,586.00</b>
			<b>TOTAL COST 4 EAST</b>
			<b>\$1,947,052.00</b>

2 EAST LONGWALL ALLOCATION PER 80 ACRE UNIT

UNIT	PANEL	ALLOCATION	TOTAL COST	COST ALLOCATION
N-38	2 EAST	0.1517%	\$1,567,618.40	\$2,378.08
N-39	2 EAST	0.4009%	\$1,567,618.40	\$6,284.58
N-40	2 EAST	0.8072%	\$1,567,618.40	\$12,653.82
N-41	2 EAST	1.2080%	\$1,567,618.40	\$18,936.83
N-42	2 EAST	1.6197%	\$1,567,618.40	\$25,390.72
N-43	2 EAST	1.7335%	\$1,567,618.40	\$27,174.66
N-44	2 EAST	0.2004%	\$1,567,618.40	\$3,141.51
O-38	2 EAST	16.1159%	\$1,567,618.40	\$252,635.81
O-39	2 EAST	16.0130%	\$1,567,618.40	\$251,022.73
O-40	2 EAST	15.5959%	\$1,567,618.40	\$244,484.20
O-41	2 EAST	15.1625%	\$1,567,618.40	\$237,690.14
O-42	2 EAST	14.7833%	\$1,567,618.40	\$231,745.73
O-43	2 EAST	13.6078%	\$1,567,618.40	\$213,318.38
O-44	2 EAST	2.6002%	\$1,567,618.40	\$40,761.21
		<b>100.0000%</b>		<b>\$1,567,618.40</b>

3 EAST LONGWALL ALLOCATION PER 80 ACRE UNIT

UNIT	PANEL	ALLOCATION	TOTAL COST	COST ALLOCATION
N-38	3 EAST	17.3778%	\$2,170,586.00	\$377,200.09
N-39	3 EAST	17.5300%	\$2,170,586.00	\$380,503.73
N-40	3 EAST	17.7231%	\$2,170,586.00	\$384,695.13
N-41	3 EAST	17.6880%	\$2,170,586.00	\$383,933.25
N-42	3 EAST	17.7231%	\$2,170,586.00	\$384,695.13
N-43	3 EAST	11.9579%	\$2,170,586.00	\$259,556.50
		<b>100.0000%</b>		<b>\$2,170,583.83</b>

4 EAST LONGWALL ALLOCATION PER 80 ACRE UNIT

UNIT	PANEL	ALLOCATION	TOTAL COST	COST ALLOCATION
M-38	4 EAST	1.6622%	\$1,947,052.00	\$32,363.90
M-39	4 EAST	2.3459%	\$1,947,052.00	\$45,675.89
M-40	4 EAST	2.8978%	\$1,947,052.00	\$56,421.67
M-41	4 EAST	3.5439%	\$1,947,052.00	\$69,001.58
M-42	4 EAST	4.0143%	\$1,947,052.00	\$78,160.51
M-43	4 EAST	1.7563%	\$1,947,052.00	\$34,196.07
N-38	4 EAST	16.1011%	\$1,947,052.00	\$313,496.79
N-39	4 EAST	16.1325%	\$1,947,052.00	\$314,108.16
N-40	4 EAST	15.6620%	\$1,947,052.00	\$304,947.28
N-41	4 EAST	15.1540%	\$1,947,052.00	\$295,056.26
N-42	4 EAST	14.8027%	\$1,947,052.00	\$288,216.27
N-43	4 EAST	5.9274%	\$1,947,052.00	\$115,409.56
		<b>100.0000%</b>		<b>\$1,947,053.95</b>
N-39	2 EAST	0.4009%	\$1,567,618.40	\$6,284.58
N-39	3 EAST	17.5300%	\$2,170,586.00	\$380,503.73
N-39	4 EAST	16.1325%	\$1,947,052.00	\$314,108.16

Total for Unit N-39 **\$700,896.47**

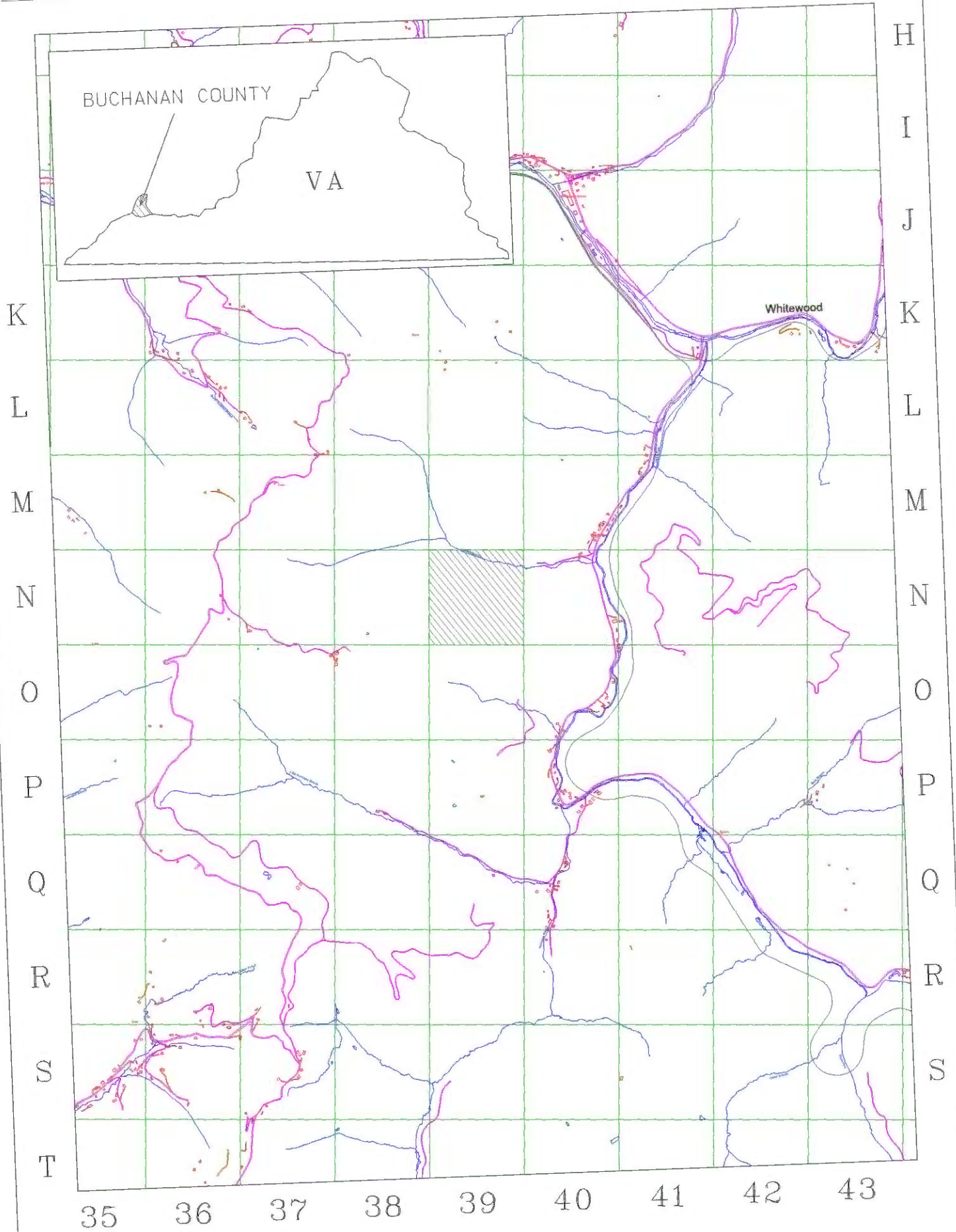


EXHIBIT A1  
UNIT N-39

VG0B 00-0321-0775-03