

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: Pocahontas Gas LLC

DIVISION OF GAS AND OIL
DOCKET NO: **VGOB 19-1119-4225**

RELIEF SOUGHT: **Creation of sealed gob drilling unit and Pooling**

LOCATION: See Exhibits "A" and "A1"

HEARING DATE: November 19, 2019

UNIT NUMBER: Buchanan No1 SGU5

IN **BUCHANAN** COUNTY, VIRGINIA

APPLICATION

1. **Parties:** Applicant is Pocahontas Gas LLC, 128 Glenwood St., Cedar Bluff, Virginia 24609. Respondents are listed on Exhibit "B", attached hereto and made a part hereof. Set forth in Exhibit "B" are the names and last-known addresses of each owner of record identified by the Applicant as having or claiming an interest in the coalbed methane gas underlying the drilling unit sought to be created and pooled herein. Each of the individuals named in Exhibit "B" if living, is made a party hereto. If any such individual is deceased, then the known and unknown heirs, executors, administrators, devisees, trustees and assigns, both immediate and remote, of any such deceased individual are made parties hereto. Each of the legal entities named in Exhibit "B", if such entity continues to have legal existence, is made a party hereto. If any such legal entity is dissolved, then the known and unknown successors, trustees, and assigns, both immediate and remote, of such entity are made parties hereto.

2. **Facts:**

- a. Applicant owns or claims to own oil and gas leases, coalbed methane gas leases, and/or coal leases and claims the right thereunder to explore for, develop and produce coalbed methane gas from all coal seams below the Tiller seam, including but not limited to the Upper Seaboard, Greasy Creek, Middle Seaboard, Lower Seaboard, Upper Horsepen, Middle Horsepen, War Creek, Lower Horsepen, Pocahontas No.9, Pocahontas No. 8, Pocahontas No.7, Pocahontas No. 6, Pocahontas No.5, Pocahontas No.4, Pocahontas No.3, Pocahontas No.2, and various unnamed seams and associated strata (hereinafter "Subject Formation") in the Buchanan No. 1 Mine in Buchanan County, Virginia (hereinafter "Subject Lands"), which Subject Lands are more particularly described in Exhibit "A" attached hereto and made a part hereof. Said Exhibit "A" is a map certified by licensed professional engineer showing the size and shape of the drilling unit to be created and pooled, as well as Applicant's interest in the subject drilling unit. Applicant attests to the fact that it believes said map conforms to existing orders issued by the Board. The undersigned certifies that the matters set forth in this application, to the best of his knowledge, information and belief, are true and correct.
- b. On Exhibits "A", "B", the Tract Identification Page, "B-3" and "E" Applicant has shown 1) the percentage of ownership in the drilling unit of each acreage (tract) being pooled, 2) the status of ownership of each acreage (tract) being pooled (including a description of the interest of each owner or claimant as disclosed by the examination of record title), i.e. whether leased to Applicant, leased to another person or unleased, and 3) the approximate percentage of interest in the drilling unit to be escrowed, if any, under Va. Code Ann. § 45.1-361.21.D. for each unidentifiable owner or claimant of a conflicting interest, if any.
- c. The Virginia Gas and Oil Board (hereinafter "Board") heretofore has established 80 acre drilling units in the Oakwood Coalbed Gas Field I and Oakwood Coalbed Methane Gas Field II underlying and comprised of the Subject Lands pursuant to its Orders and those of the Virginia Oil and Gas Conservation Board, to-wit: OCGB 3-90; VGOB 91-1119-162; VGOB 92/02/16-0336; and VGOB 93/03/16-349. However, said Field Rules and Orders specifically provide that they do not apply to production of coalbed methane gas from sealed gob areas which production is contemplated by this application. Annexed hereto as Exhibit "L" is a schedule of the Board's prior Orders affecting the Subject Lands, or portions thereof.

- d. Applicant has permitted 174 well bores as shown on Exhibit "AA" for production of coalbed methane from the sealed gob and "Subject Formation." The estimated costs for development contemplated by this Application are as set forth in Exhibits "C" and "M" attached hereto and made part hereof which are Applicant's Estimate of Allowable Costs.
 - e. The estimated total production from subject unit is 2.5-12 BCF. The estimated amount of reserves from the subject drilling unit is 2.5-12 BCF. These figures concerning estimated production and the amount of reserves are, however, estimates only that are not based upon actual production from this Unit 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.
 - f. Applicant has exercised diligence to locate each person owning or claiming an interest in coalbed methane gas in the subject drilling unit underlying the Subject Lands. It is necessary to prevent waste, to protect correlative rights and to ensure the safe and efficient development and production of gas and oil resources in the Commonwealth that the Board hear this matter and adjudicate the rights and equities as between Applicant and the herein named persons.
 - g. Simultaneously with filing of this application pursuant to Va. Code Ann. § 45.1-361.19.A, Applicant is providing notice by certified mail, return receipt requested to each person named as a Respondent in the Notice of Hearing having or claiming an interest in the coalbed methane gas, underlying the Subject Lands pooled herein. Applicant hereby notifies Board that where the identity or location of any person is shown as "unknown" on Exhibit "B", then Applicant is unable to provide said person with written notice of the application herein by mail.
 - h. Applicant requests the Board establish an escrow account pursuant to Va. Code Ann. § 45.1-361.22.A., Board Rules, and prior Orders of the Board, into which the payment of costs or proceeds attributable to conflicting interests (to the extent they are subject to escrow) shall be deposited and held for the interests of the claimants. Applicant will submit further information regarding the escrow of such funds attributable to the conflicting interests identified in Exhibit E hereto as required by Board Order(s) after the election period has expired.
3. **Legal Authority:** Va. Code Ann. § 45.1-361.1, *et seq.* 4 VAC 25-160-10, *et seq.* and such other regulations promulgated pursuant to law.
 4. **Relief Sought:** Applicant requests the Board issue an order providing as follows:
 - a. Creating a sealed gob drilling unit consisting of 1532.22 +/- acres for the drilling, development and production of coalbed methane gas from the sealed gob sometimes referred to herein as the "Subject Formation", which drilling unit is further described and depicted in Exhibit "A" annexed hereto and which drilling unit is described as follows: Beginning at a point, Virginia State Plane NAD 27 coordinate of E:1013361.00 N:344076.83; S 02°57'25" W 482.07 feet to a point; S 87°05'47" E 514.57 feet to a point; S 13°31'40" E 585.24 feet to a point S 00° 02'13" W 365.59 feet to a point; S 20°28'20" E 611.26 feet to a point; S 01°14'19" E 404.78 feet to a point; S 27° 33'34" W 640.16 feet to a point; S 02°32'22"E 397.53 feet to a point; S 03°48'28" W 591.57 feet to a point; S 00°03'31" W 378.59 feet to a point; S 03°36'44" W 596.16 feet to a point; S 00° 49'51" W 153.15 feet to a point; S 50°12'35" E 95.37 feet to a point; S 55°52'42" E 79.13 feet to a point; N 00°59'48" W 127.63 feet to a point; S 15°58'10" E 639.68 feet to a point; S 02°23'58" W 414.21 feet to a point; S 88°25'47" E 11407.10 feet to a point; N 00°41'58" W 367.81 feet to a point; N 16°22'09" W 1090.23 feet to a point; N 20°40'04" W 2122.14 feet to a point; N 20°41'01" W 2129.27 feet to a point; N 13°23'50" W 535.69 feet to a point; N00°53'02" E 371.07 feet to a point; N 87°48'41" W 10264.53 feet to a point of beginning, containing +/- 1532.22 acres.
 - b. Pooling all the interests of the Respondents named in Exhibit B-3 herein, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling, development and production of coalbed methane gas from the subject drilling unit for the Subject Formation underlying and comprised of the Subject Lands;

- c. Establishing the percentages for division of interest for production, revenue and costs for all Respondents in accordance with those percentages as are set forth at Exhibit "B".
- d. With respect to coalbed methane gas in subject drilling unit, applicant requests that the Board establish a procedure whereby each person named in Exhibit B-3 hereto, shall have the right to elect 1) to assign or lease his interest in the subject drilling unit to the designated operator, 2) to enter into a voluntary agreement with the designated operator to share in the operation (including the sharing in all reasonable costs of development of the unit) at a rate of payment mutually agreed to by the person making the election hereunder and the designated operator herein or 3) to share in the operation of the well(s) and costs of production as a nonparticipating operator on a carried basis after the proceeds allocable to such person's share equal the following:

In case of a leased tract, 300 percent of the share of such costs allocable to such person's interest; or

In the case of an unleased tract, 200 percent, of the share of such costs allocable to such person's interest, all as determined by the Board.

- e. Providing that any Respondent herein who does not make a timely written election under the terms of the Order to be entered herein shall be deemed to have leased or assigned his coalbed methane gas interests in the subject drilling unit to the Applicant herein at a rate to be established by the Board.
- f. Designating Pocahontas Gas LLC, as Unit Operator; providing that the operator shall have the right to drill, develop, produce, market and sell coalbed methane gas from the subject drilling unit; granting the operator the right to market and sell the coalbed methane gas from the subject drilling unit which is attributable to the conflicting claims and interests pooled herein; providing that the operator shall have an operator's lien on the coalbed methane gas estate and rights owned or claimed by the persons named herein in the subject drilling unit; and granting the operator the right to drill at any legal or specially permitted location on subject drilling unit; and granting the operator the right to drill wells at any legal or specially permitted location on the subject drilling unit.
- g. Making any necessary provisions for the escrow of funds pursuant to Va. Code Ann. §§ 45.1-361.21 and 45.1-361.22
- h. Providing that the order to be entered herein shall expire two (2) years from the date of its issuance if operations have not commenced by said date; but further providing that if operations have commenced during said two year period, then said order shall remain in effect for so long as operations continue on the subject drilling unit. However, in the event an appeal is taken from the order issued, the time between the mailing of the notice of appeal and the final order of the Circuit Court shall be excluded in calculating the two year period referred to herein.
- i. With respect to separately owned tracts and separately owned interests in the drilling unit, joining all the interests within the drilling unit for the production of coalbed methane gas so that each owner in the drilling unit will share in all production and costs regarding the drilling unit in the proportion that the acreage owned by each owner bears to the entire acreage in the unit.
- j. Providing that operations under and in accordance with this order shall be regarded and considered as development, operation and production upon all lands included within the subject drilling unit. Production from any well(s) drilled on, operated, or produced from any part of the drilling unit, no matter where located, shall for all purposes be regarded as production from each separately-owned tract within the subject drilling unit. The portion of production produced from and attributed to the drilling unit and any separately owned tract therein, shall be deemed for all purposes to have been actually produced from such drilling unit and tract, and development, exploration or production operations with respect to any portion of the drilling unit shall be deemed for all purposes to be the conduct of such operations for the production of gas from each

separately owned tract in said unit.

- k. The Respondents listed at Exhibit "D" are lessors of Applicant. They are joined as Respondents hereto only with regard to the creation of the sealed gob drilling unit described in Exhibit "A". Their joinder as Respondents is necessary because the leases in question do not contemplate a drilling unit of the size requested herein. This Application does not seek to pool leased interests in the unit on a compulsory basis, said interests are to be voluntarily pooled in the unit to be created herein. Therefore, any order entered herein need not afford leased parties, the Respondents identified at Exhibit "D", election options.
- l. Amending all prior Board Pooling Orders entered with regard to Long Wall Production Units and 80 acre Oakwood Units located within the subject drilling unit to provide that the terms of the Order to be entered herein shall govern and control the allocation of production, revenue and costs for all purposes on and after midnight of the day on which the construction of the seals to isolate the mine works shown on Exhibit AA and within the Subject Drilling Unit is completed.
- m. 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.

DATED: October 2, 2019

Pocahontas Gas LLC

Applicant

By: Sherri R. Scott

Sherri R. Scott

Manager – Land Records, Pooling, Division Orders

Pocahontas Gas LLC

128 Glenwood St.

Cedar Bluff, Virginia 24609

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: Pocahontas Gas LLC

DIVISION OF GAS AND OIL

DOCKET NO: VGOB 19-1119-4225

RELIEF SOUGHT:

1. Creation of sealed gob drilling unit
2. Pooling

LOCATION: See exhibits "A" and "A1"

UNIT NUMBER: Buchanan No. 1 SGU5

IN BUCHANAN COUNTY, VIRGINIA

HEARING DATE: November 19, 2019
PLACE: Russell County Conference Center
135 Highlands Drive
Lebanon, Virginia 24266
TIME: 9:00 AM

NOTICE OF HEARING

COMMONWEALTH OF VIRGINIA: To all persons owning or claiming an interest in oil and gas, coalbed methane gas, coal or other minerals and to all other persons who have or claim to have an interest in the coalbed methane underlying and within the **Buchanan No.1 SGU5** and the lands described on Exhibit "A" to the Application, which is attached to this Notice, in the **Garden** District of **Buchanan** County, Virginia (hereinafter "Subject Lands") and adjacent lands, and in particular to the following persons, their known and unknown heirs, executors, administrators, devisees, assigns and successors, both immediate and remote:

P.J. Brown Heirs, et al including Mary Ann Mullins Trust c/o Mary Ann Strong, Susan G. Maynard Trust c/o Susan G. Maynard, Lynn A. Lawson Trust c/o Lynn A. Lawson, Charles R. Mullins & John Robert Mullins II Trust c/o John Taylor, James F. Thompson, Janie T. Hall, Oscar W. Thompson III, William T. Scott, John H. Scott III, Suzy J. Delong Trust c/o Suzy Delong, Charles R. Vanhooose Trust c/o Charles R. Vanhooose, William C. Vanhooose c/o William C. Vanhooose, Cassady Family Ventures LLC, Jennifer Lynn Ramsey, Deborah K. Ramsey, James Patton Ramsey III, Clyde Dawson Ramsey, Susan Ramsey Aldridge, Joe B. Ramsey Sr., William N. Ramsey Jr., Teddy Colley, Eleanor Lynette Lemaire, Waban Page Carter, Johnnye Carter Letterman, Tonie Bates McGowan, Gillespie Company, Eldridge Brown Company, Jean McKenry, Alan McKenry, Lee Amy Sacks, Nancy McKenry Goss, Susan W. McKenry, 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, Cynthia McKenry Therrien, Natalie McKenry Callis, Ellen Allen, Clare C. McKenry Molloy, Rodney Lynn Brown, Preston Buchanan, Glenn Taylor, Barbara Taylor Pauley, Martha B. and Robert W. Short, Juanita Clater, Kenneth Carter, Tina Carter, David Carter, Jennifer Wiles, Ernest Charles Grove, Brian Alan Grove, Shirley G. Singhas, Amber Frazier, Beverly Lester, Gerald Stephen Witt, Jeffrey Dean Witt, Michelle Keen, Brenda Owens 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; Buchanan Mining Co, LLC; Franks Estate c/o Nelson Franks; Ronald Clyborne; Estate of Robert Dennis c/o Byrum Geisler; Modie Ford; Ruth Culbertson Heirs, et al including CNX Gas Company LLC, George M. Culbertson, Cornelia "Susie" Culbertson, Carole Culbertson Meade, Nancy Culbertson Ratliff; Trustees for Pentecostal Faith Temple; Scotty Sweeney, et al including Scotty Sweeney, Everette Sweeney, Ernest Sweeney, Wanda Brown; Pamela Brown Taylor; Evelyn Stilwell Heirs including Nancy

Ellen Miller, Carole Joan Vaden; Pamela Brown Taylor, et al including Lena C. Day Short, June Day Cook, Evelyn Estep, Rita Justice, Mary Poore, Missey Perry, John Pete Day, Calvin Dennis Day, Dewey Lee Day, Delmas Ray Day, Roy L. Day, Sylvia Day, Matthew Day, Eric Day, Britney Day; Norfolk Southern Railway Company; James McGuire Land Trust; Betty Jean Bishop et al including Betty Jean Bishop, Daris M. Clifton Whitewood, LLC, Mary C. Mumpower, Judy Taylor, Kyle Clifton, Johnny M. Salyers, Don R. Salyers, James E. Salyers, Wanda Lawson; Billy Francis Keen; George H. Keen; Ronnie Nelson Keen; CL Ritter Lands LLC; Brenda C. Horton; David S. Horton; Bolling Family Trust; David L. Horton; Tonya A. Switzer, Hannah R. Birdsong; Buchanan Mining Company LLC, et al including Yukon Pocahontas Coal Company, Buchanan Coal Company, and Sayers-Pocahontas Coal Company c/o Sayers F. Harman III, Weyerhaeuser NR Company

NOTICE IS HEREBY GIVEN that Applicant is requesting that the Virginia Gas and Oil Board (hereinafter "Board") issue an order creating a sealed gob unit and pooling all the rights, interests, and estates of the above named persons pursuant to Virginia Code Ann. § 45.1-361.1 et seq. in regard to the drilling, development and production of coalbed methane gas from said drilling Unit **Buchanan No.1 SGU5** containing approximately **1532.22 acres**, for all coal seams below the Tiller seam, including but not limited to the Upper Seaboard, Greasy Creek, Middle Seaboard, Lower Seaboard, Upper Horsepen, War Creek, Lower Horsepen, Pocahontas No.9, Pocahontas No.8, Pocahontas No. 7, Pocahontas No.6, Pocahontas No.5, Pocahontas No.4, Pocahontas No.3, Pocahontas No.2, and various unnamed seams and all associated strata (hereinafter "Subject Formation"). Applicant requests that the Board issue an order providing as follows:

- a. Creating a sealed gob drilling unit consisting of **1532.22 +/- acres** for the drilling, development and production of coalbed methane gas from the sealed gob sometimes referred to herein as the "Subject Formation", which drilling unit is further described and depicted in Exhibit "A" annexed hereto and which drilling unit is described as follows: Beginning at a point, Virginia State Plane NAD 27 coordinate of E:1013361.00 N:344076.83; S 02°57'25" W 482.07 feet to a point; S 87°05'47" E 514.57 feet to a point; S 13°31'40" E 585.24 feet to a point S 00° 02'13" W 365.59 feet to a point; S 20°28'20" E 611.26 feet to a point; S 01°14'19" E 404.78 feet to a point; S 27° 33'34" W 640.16 feet to a point; S 02°32'22"E 397.53 feet to a point; S 03°48'28" W 591.57 feet to a point; S 00°03'31" W 378.59 feet to a point; S 03°36'44" W 596.16 feet to a point; S 00° 49'51" W 153.15 feet to a point; S 50°12'35" E 95.37 feet to a point; S 55°52'42" E 79.13 feet to a point; N 00°59'48" W 127.63 feet to a point; S 15°58'10" E 639.68 feet to a point; S 02°23'58" W 414.21 feet to a point; S 88°25'47" E 11407.10 feet to a point; N 00°41'58" W 367.81 feet to a point; N 16°22'09" W 1090.23 feet to a point; N 20°40'04" W 2122.14 feet to a point; N 20°41'01" W 2129.27 feet to a point; N 13°23'50" W 535.69 feet to a point; N00°53'02" E 371.07 feet to a point; N 87°48'41" W 10264.53 feet to a point of beginning, containing +/- **1532.22 acres**.
- b. Pooling all the interests of the Respondents named in Exhibit B-3 herein, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling, development and production of coalbed methane gas from the subject drilling unit for the Subject Formation underlying and comprised of the Subject Lands;
- c. Establishing the percentages for division of interest for production, revenue and costs for all Respondents in accordance with those percentages as are set forth at Exhibit "B".
- d. With respect to coalbed methane gas in subject drilling unit, applicant requests that the Board establish a procedure whereby each person named in Exhibit B-3 hereto, shall have the right to elect 1) to assign or lease his interest in the subject drilling unit to the designated operator, 2) to enter into a voluntary agreement with the designated operator to share in the operation (including the sharing in all reasonable costs of development of the unit) at a rate of payment mutually agreed to by the person making the election hereunder and the designated operator herein or 3) to share in the operation of the well(s) and costs of production as a nonparticipating operator on a carried basis after the proceeds allocable to such person's share equal the following:

In case of a leased tract, 300 percent of the share of such costs allocable to such person's interest; or

In the case of an unleased tract, 200 percent, of the share of such costs allocable to such person's interest, all as determined by the Board.

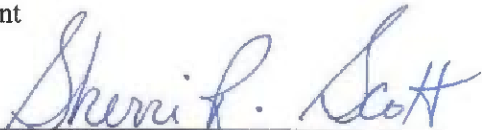
- e. Providing that any Respondent herein who does not make a timely written election under the terms of the Order to be entered herein shall be deemed to have leased or assigned his coalbed methane gas interests in the subject drilling unit to the Applicant herein at a rate to be established by the Board.
- f. Designating Pocahontas Gas LLC, as Unit Operator; providing that the operator shall have the right to drill, develop, produce, market and sell coalbed methane gas from the subject drilling unit; granting the operator the right to market and sell the coalbed methane gas from the subject drilling unit which is attributable to the conflicting claims and interests pooled herein; providing that the operator shall have an operator's lien on the coalbed methane gas estate and rights owned or claimed by the persons named herein in the subject drilling unit; and granting the operator the right to drill at any legal or specially permitted location on subject drilling unit; and granting the operator the right to drill wells at any legal or specially permitted location on the subject drilling unit.
- g. Making any necessary provisions for the escrow of funds pursuant to Va. Code Ann. §§ 45.1-361.21 and 45.1-361.22
- h. Providing that the order to be entered herein shall expire two (2) years from the date of its issuance if operations have not commenced by said date; but further providing that if operations have commenced during said two year period, then said order shall remain in effect for so long as operations continue on the subject drilling unit. However, in the event an appeal is taken from the order issued, the time between the mailing of the notice of appeal and the final order of the Circuit Court shall be excluded in calculating the two year period referred to herein.
- i. With respect to separately owned tracts and separately owned interests in the drilling unit, joining all the interests within the drilling unit for the production of coalbed methane gas so that each owner in the drilling unit will share in all production and costs regarding the drilling unit in the proportion that the acreage owned by each owner bears to the entire acreage in the unit.
- j. Providing that operations under and in accordance with this order shall be regarded and considered as development, operation and production upon all lands included within the subject drilling unit. Production from any well(s) drilled on, operated, or produced from any part of the drilling unit, no matter where located, shall for all purposes be regarded as production from each separately-owned tract within the subject drilling unit. The portion of production produced from and attributed to the drilling unit and any separately owned tract therein, shall be deemed for all purposes to have been actually produced from such drilling unit and tract, and development, exploration or production operations with respect to any portion of the drilling unit shall be deemed for all purposes to be the conduct of such operations for the production of gas from each separately owned tract in said unit.
- k. The Respondents listed at Exhibit "D" are lessors of Applicant. They are joined as Respondents hereto only with regard to the creation of the sealed gob drilling unit described in Exhibit "A". Their joinder as Respondents is necessary because the leases in question do not contemplate a drilling unit of the size requested herein. This Application does not seek to pool leased interests in the unit on a compulsory basis, said interests are to be voluntarily pooled in the unit to be created herein. Therefore, any order entered herein need not afford leased parties, the Respondents identified at Exhibit "D", election options.
- l. Amending all prior Board Pooling Orders entered with regard to Long Wall Production Units and 80 acre Oakwood Units located within the subject drilling unit to provide that the terms of the Order to be entered herein shall govern and control the allocation of production, revenue and costs for all purposes on and after midnight of the day on which the construction of the seals to isolate the mine works shown on Exhibit AA and within the Subject Drilling Unit is completed.
- m. 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.

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 **November 19, 2019**, at the Russell County Conference Center, Lebanon, Virginia 24266, and that notice will be published as required by law and the rules of the Board.

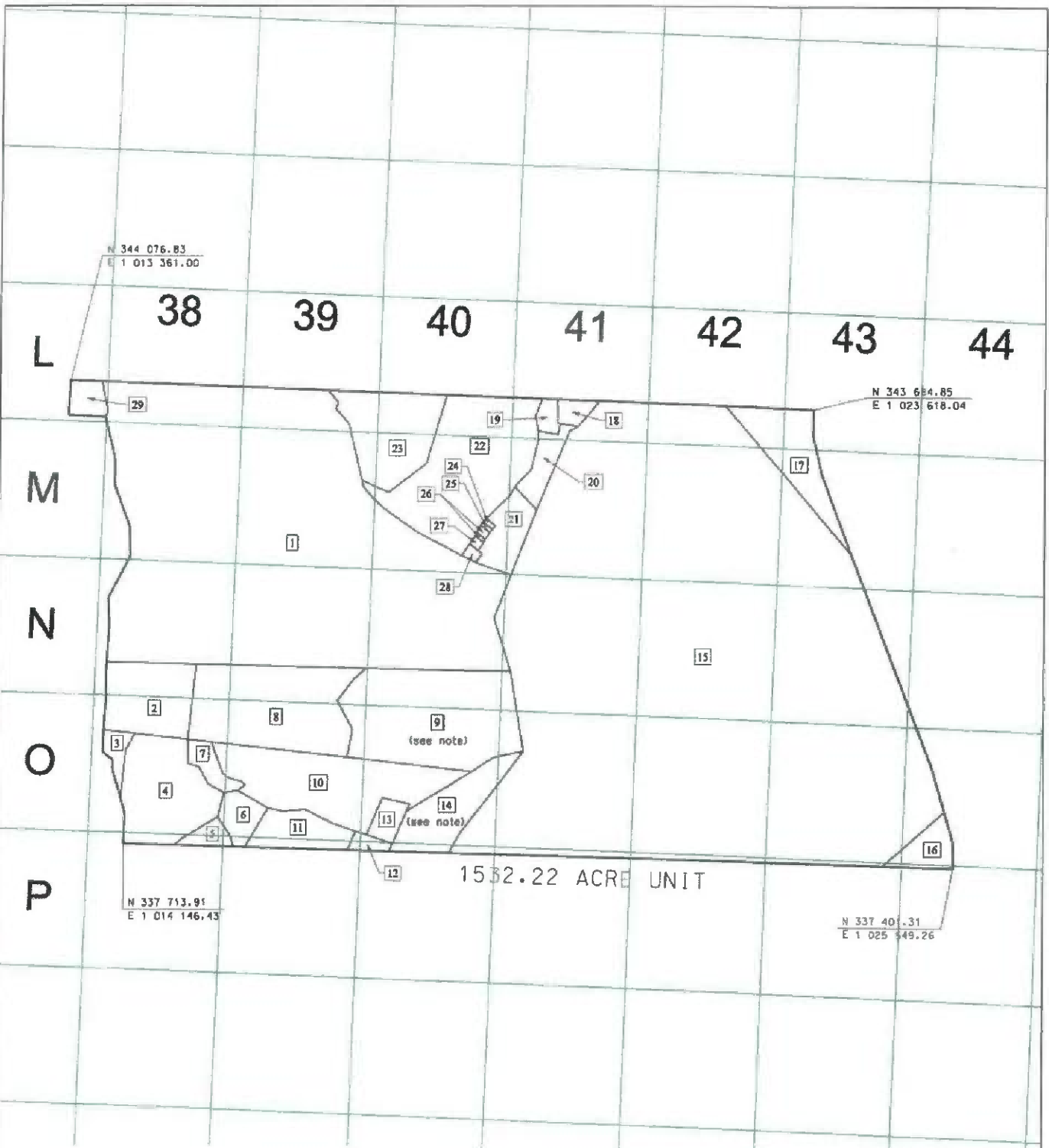
NOTICE IS FURTHER GIVEN that you may attend this hearing, with or without an attorney, and offer evidence or state any comments you have. For further information or a copy of the application and exhibits, either contact the Virginia Gas and Oil Board, State Oil and Gas Inspector, Department of Mines, Minerals and Energy, Division of Gas and Oil, P. O. Box 159, Lebanon, Virginia 24266, 276/415-9650 or the Applicant at the address shown below.

DATED: 10/15/19

Pocahontas Gas LLC
Applicant

By: 

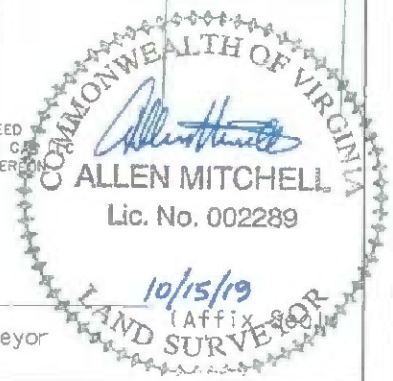
Sherri R. Scott
Manager-Land Records, Pooling, Division Orders
CNX Land LLC
128 Glenwood St.
Cedar Bluff, Va 24609



NOTE:
SEE SUPPLEMENT EXHIBITS A-1 AND A-2 FOR
A DETAILED OVERVIEW OF TRACT 9 AND TRACT 14.

Buchanan No. 1 SGU5
VGOB-19-1119-4225

PROPERTY LINES SHOWN ON THIS PLAT WERE TAKEN FROM DEED
DESCRIPTIONS AND CHAIN OF TITLE PROVIDED BY POCAHONTAS CO
AND DOES NOT REPRESENT A CURRENT FIELD SURVEY. SEAL HEREON
DOES NOT CERTIFY PROPERTY LINE ACCURACY.



| | | |
|---|--------------|-----------------|
| | DRAWN BY: PD | Date: |
| | | October 8, 2019 |
| | Quadrangle: | EXHIBIT A |
| Keem Mtn/Jewell Ridge | | |
| Virginia State Plane South Zone - NAD' 27) | | |

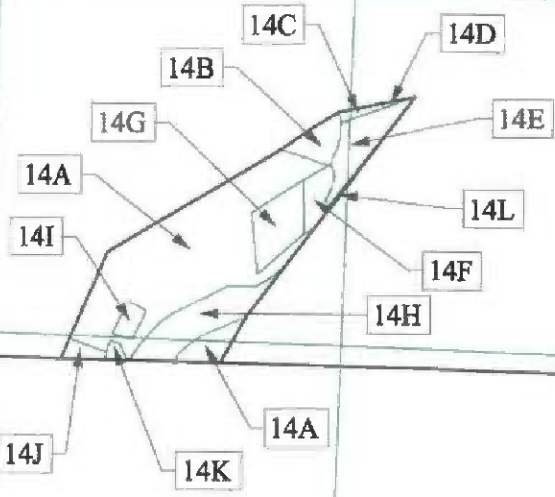
Licensed Professional Surveyor

40

41

O

P



Buchanan No. 1 SGU5
 SUPPLEMENT
 VGOB-19-1119-4225

PROPERTY LINES SHOWN ON THIS PLAT WERE TAKEN FROM REE
 DESCRIPTIONS AND CHAIN OF TITLE PROVIDED BY POCAHONTAS GAS LLC
 AND DOES NOT REPRESENT A CURRENT FIELD SURVEY. SEAL
 DOES NOT CERTIFY PROPERTY LINE ACCURACY.



| | | |
|--|---|-----------------------|
| | DRAWN BY: PD | Date: October 8, 2019 |
| | Quadrangle: KEEN MTH/JEWELL RIDGE | EXHIBIT A-1 |
| | Virginia State Plane South Zone - NAD' 27) | |

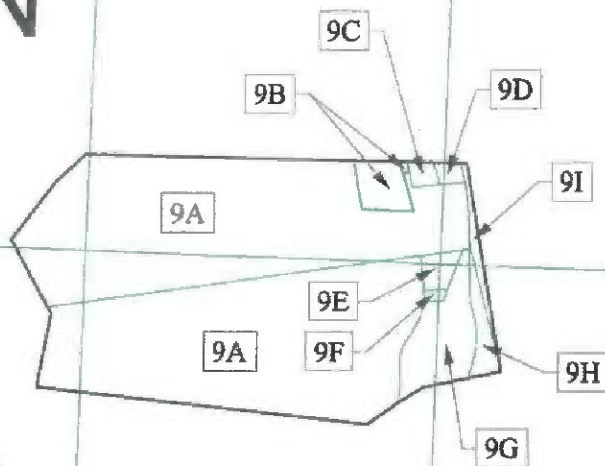
Licensed Professional Surveyor

40

41

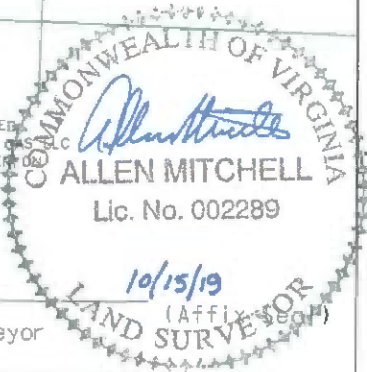
N

O



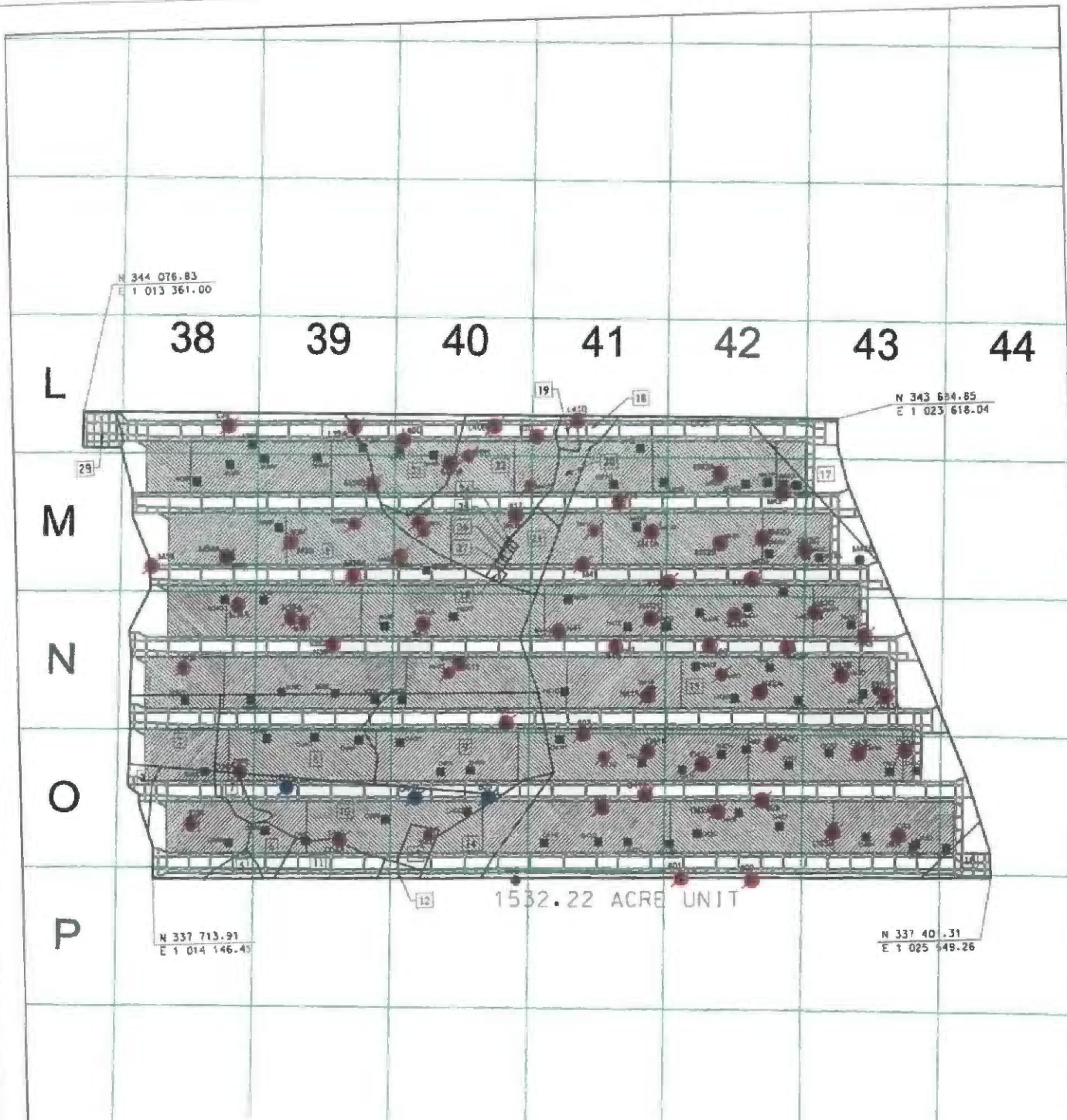
Buchanan No. 1 SGU5
 SUPPLEMENT
 VGOB-10-1119-4225

PROPERTY LINES SHOWN ON THIS PLAT WERE TAKEN FROM DEED DESCRIPTIONS AND CHAIN OF TITLE PROVIDED BY POCAHONTAS STATE COLLEGE AND DOES NOT REPRESENT A CURRENT FIELD SURVEY. SEAL HEREON DOES NOT CERTIFY PROPERTY LINE ACCURACY.



| | |
|--|--|
| | DRAWN BY: PD Date: October 8, 2019 |
| | Quadrangle: KEEN MTN/JEWELL RIDGE EXHIBIT A-2 |
| | Virginia State Plane South Zone - NAD' 27) |

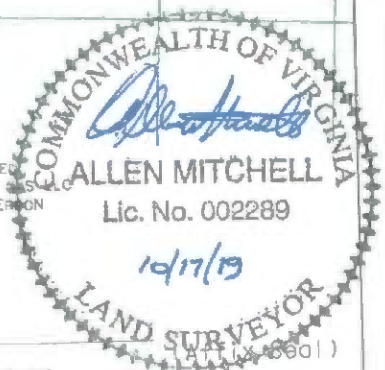
Licensed Professional Surveyor



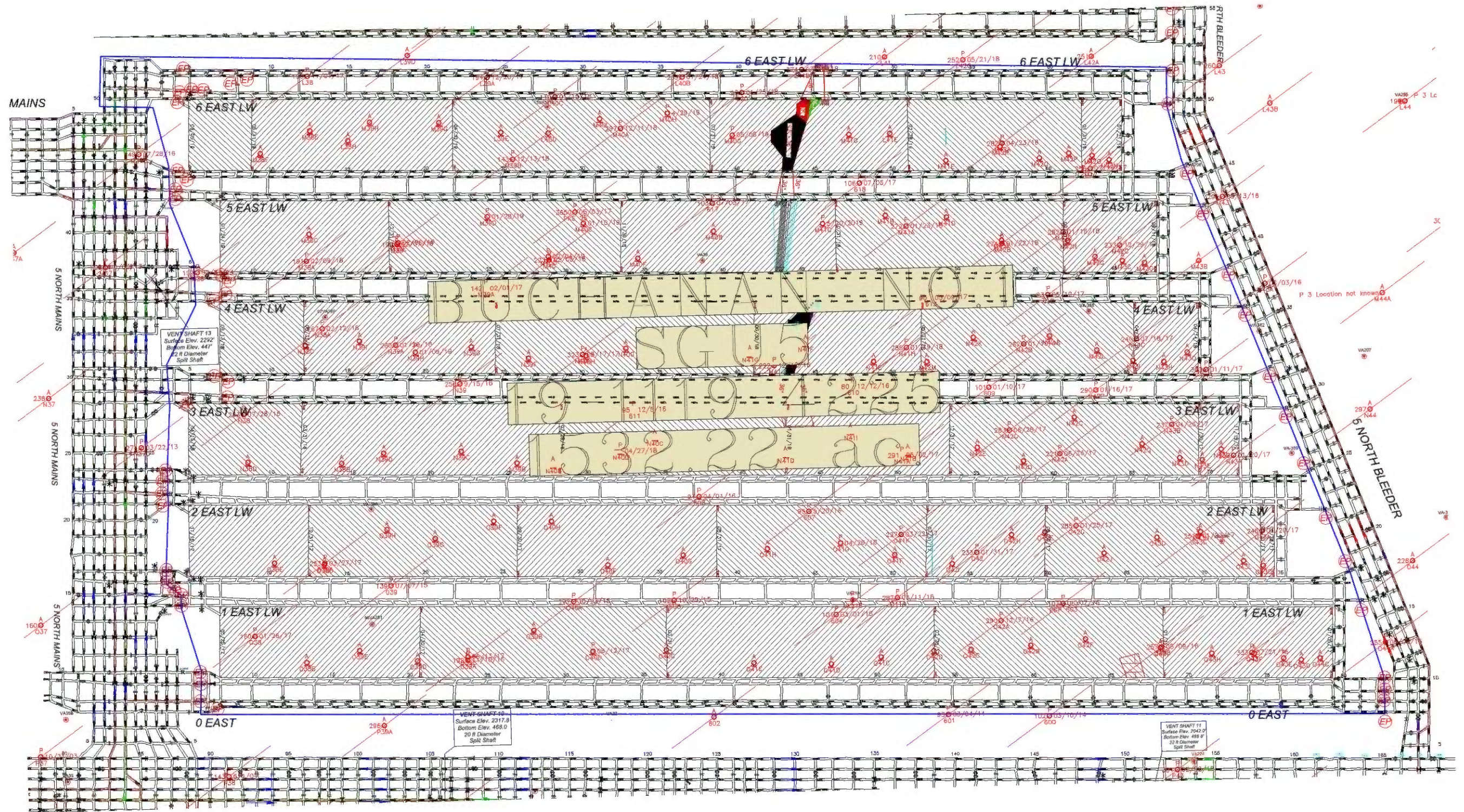
Buchanan No. 1 SGU5
 VGOB-19-1119-4225

| | |
|---|-----------------------|
| DRAWN BY: PD | Date: October 8, 2019 |
| Quadrangle: KEEN Mtn/JEWELL RIDGE | EXHIBIT AA |
| Virginia State Plane South Zone - NAD' 27) | |

PROPERTY LINES SHOWN ON THIS PLAT WERE TAKEN FROM DEED DESCRIPTIONS AND CHAIN OF TITLE PROVIDED BY POCAHONTAS GAS CO AND DOES NOT REPRESENT A CURRENT FIELD SURVEY. SEAL HEREON DOES NOT CERTIFY PROPERTY LINE ACCURACY.



Licensed Professional Surveyor



Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

1. P. J. Brown Heirs, et al (573.80 Acre Tract) – Minerals
Buchanan Mining Company, LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Coal Above Drainage Leased
Pocahontas Gas LLC – Oil, Gas and CBM Leased (99.8677%)
374.93 Acres 244697%
- 1A. PJ Brown Heirs – Surface
- 1B. Norfolk Southern Railway Company - Surface
2. J. H. Franks Heirs, et al Tract 8A (33.00 Acre tract) – Minerals (1/2 Int)
Buchanan Mining Company – Coal in and below Jawbone Seam (1/2 Int)
Ronald Clyborne – Coal above the Jawbone, Oil and Gas (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company – Coal Below Jawbone Leased (1/2)
Pocahontas Gas LLC -Oil, Gas, and CBM Leased
Buchanan Mining Company LLC - Surface
27.04 Acres 1.7648%
3. J.H. Franks Heirs, et al Tract 6 (132 Acres) – All Minerals (1/2 Int)
Buchanan Mining Company LLC – Coal in and below the Jawbone Seam (1/2 Int)
Ronald Clyborne – Coal above Jawbone, Oil and Gas
Fincastle Mining Company _ Jawbone Seam of Coal Leased (1/2 Int)
Buchanan Mining Company LLC – Coal Below Jawbone Leased (1/2 Int)
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
CNX Gas Company LLC – Surface
4.17 Acres 0.2722%
4. J.H. Franks Heirs, et al Tract 5 (81.60 Acres) – All Minerals (1/2 Int)
Buchanan Mining Company LLC – Coal in and below the Jawbone Seam (1/2 Int)
Ronald Clyborne – Coal above Jawbone, Oil and Gas
Fincastle Mining Company _ Jawbone Seam of Coal Leased (1/2 Int)
Buchanan Mining Company LLC – Coal Below Jawbone Leased (1/2 Int)
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
36.74 Acres 2.3978%
- 4A. CNX Gas Company LLC – Surface
- 4B. CNX Gas Company LLC – Surface
- 4C. CNX Gas Company LLC – Surface
- 4D. CNX Gas Company LLC – Surface
5. Robert J. Dennis Heirs, et al (114 Acre Tract) – Fee
Buchanan Mining Company LLC – Coal in the Pocahontas No.3 Seam Leased
Island Creek Coal Company – Coal Below the Tiller Seam Leased
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
4.02 Acres 0.2624%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

6. J.H. Franks Heirs, et al Tract 10 (6.10 Acres) – All Minerals (1/2 Int)
Buchanan Mining Company LLC – Coal in and below the Jawbone Seam (1/2 Int)
Ronald Clyborne – Coal above Jawbone, Oil and Gas
Fincastle Mining Company _ Jawbone Seam of Coal Leased (1/2 Int)
Buchanan Mining Company LLC – Coal Below Jawbone Leased (1/2 Int)
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
CNX Gas Company LLC – Surface
7.44 Acres 0.4856%
7. J.H. Franks Heirs, et al, Tract 9A (60.50 Acre Tract) – All Minerals (1/2)
Buchanan Mining Company LLC – Coal In and below Jawbone Seam (1/2)
Ronald Clyborne – Coal Above Jawbone, Oil and Gas (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC – Oil, Gas and CBM Leased
CNX Gas Company LLC – Surface
5.77 Acres 0.3766%
8. J.H. Franks Heirs, et al, Tract 9A (60.50 Acre Tract) – All Minerals (1/2)
Buchanan Mining Company LLC – Coal In and below Jawbone Seam (1/2)
Ronald Clyborne – Coal Above Jawbone, Oil and Gas (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC – Oil, Gas and CBM Leased
Buchanan Mining Company LLC – Surface
55.48 Acres 3.6209%
- 9A. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) – Oil, Gas,
and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
CNX Gas Company LLC - Surface
59.47 Acres 3.8813%
- 9B. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) – Oil, Gas,
and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
CNX Gas Company LLC - Surface
1.54 Acres 0.1005%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

- 9C. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) Or
Trustees for the Pentecostal Faith Temple – Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Buchanan Mining Company LLC - Surface
0.40 Acres 0.0261%
- 9D. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) Or Scotty
Sweeney – Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Scotty Sweeny - Surface
0.33 Acres 0.0215%
- 9E. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) Or Pamela
Taylor Brown, et al – Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Pamela Taylor Brown, et al - Surface
0.74 Acres 0.0483%
- 9F. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) Or Nancy
Miller, et al – Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Buchanan Mining Company LLC - Surface
0.15 Acres 0.0098%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

- 9G. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) Or Pamela Taylor Brown, et al – Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Pamela Taylor Brown, et al - Surface
4.12 Acres 0.2689%
- 9H. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) Or Norfolk Southern Railway Company– Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Norfolk Southern Railway Company - Surface
1.11 Acres 0.0724%
- 9I. Ruth Culbertson Heirs, Tract 7A (Mary A. Day 67.50 Acre Tract) – All Minerals except Gas (1/4)
Cora Metcalf Franks Estate – All Minerals except Gas (1/4)
Buchanan Mining Company LLC – All Minerals except Gas, CBM, and Coal above Jawbone (1/2)
Ronald Clyborne – Coal above Jawbone (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
Buchanan Mining Company LLC – Coal below Jawbone Leased (1/2)
CNX Gas Company LLC (1/2), Cora Metcalf Frank Heirs (1/4), Ruth Culbertson Heirs (1/4) - Oil, Gas, and CBM
CNX Gas Company LLC – Oil, Gas and CBM Leased
Norfolk Southern Railway Company - Surface
0.74 Acres 0.0483%
10. J.H. Franks Heirs, et al Tract 7 (48.50 Acres) – All Minerals (1/2 Int)
Buchanan Mining Company LLC – Coal in and below the Jawbone Seam (1/2 Int)
Ronald Clyborne – Coal above Jawbone, Oil and Gas
Fincastle Mining Company _ Jawbone Seam of Coal Leased (1/2 Int)
Buchanan Mining Company LLC – Coal Below Jawbone Leased (1/2 Int)
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
51.50 Acres 3.3611%
- 10A. CNX Gas Company LLC – Surface
10B. CNX Gas Company LLC - Surface

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

11. Bessie Franks Estate, Tract 8 (76.40 Acre Tract) – All Minerals (1/2)
Buchanan Mining Company LLC – Coal In and below Jawbone Seam (1/2)
Ronald Clyborne – Coal above the Jawbone, Oil and Gas (1/2)
Fincastle Mining Company – Jawbone Seam of Coal Leased (1/2)
CONSOL Mining Company LLC – Coal In and below Jawbone to above the Tiller Seam Leased (1/2)
Buchanan Mining Company LLC – Coal In and below Tiller Leased (1/2)
Pocahontas Gas LLC – Oil, Gas and CBM Leased
Buchanan Mining Company LLC – Surface
13.85 Acres 0.9039%
12. Buchanan Mining Company LLC (Margaret Cole tract) – Coal
CNX Gas Company LLC – Oil, Gas, and CBM
Unknown Surface Owner
2.46 Acres 0.1606%
13. Buchanan Mining Company LLC - Coal
CNX Gas Company LLC – Surface, Oil, and Gas
5.00 Acres 0.3263%
- 14A. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
13.23 Acres 0.8635%
- 14B. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
0.99 Acres 0.0646%
- 14C. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
Norfolk Southern Railway Company, et al – Surface, Oil, and Gas
CNX Gas Company LLC – CBM Leased 88.00%
0.20 Acres 0.0131%
- 14D. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
Norfolk Southern Railway Company – Surface, Oil, and Gas
CNX Gas Company LLC – CBM Leased
0.05 Acres 0.0033%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

- 14E. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
Norfolk Southern Railway Company – Surface, Oil, and Gas
CNX Gas Company LLC – CBM Leased
1.90 Acres 0.1240%
- 14F. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
0.86 Acres 0.0561%
- 14G. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
1.90 acres 0.1240%
- 14H. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Oil and Gas
Norfolk Southern Railway Company – Surface
2.82 Acres 0.1840%
- 14I. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
0.44 Acres 0.0287%
- 14J. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
0.39 Acres 0.0255%
- 14K. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Surface, Oil, and Gas
0.19 Acres 0.0124%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

- 14L. James M. McGuire Land Trust (460.57 Acre Tract) – Coal
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Raven Seam of Coal Leased
CNX Gas Company LLC – Oil and Gas
Norfolk Southern Railway Company - Surface
0.13Acres 0.0085%
15. P. J. Brown Heirs, et al (573.80 Acre Tract) – Minerals
Buchanan Mining Company, LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Coal Above Drainage Leased
Pocahontas Gas LLC – Oil, Gas and CBM Leased (99.8677%)
685.92 Acres 44.7664%
- 15A. PJ Brown Heirs, et al – Surface
15B. Norfolk Southern Railway Company – Surface
16. Kyle Clifton, et al (John McNeil 750 acre) Tract – Mineral
Buchanan Mining Company LLC – Coal Below Drainage Leased
Circle L Land Company, Inc. – Red Ash Seam of Coal Leased
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
8.99 Acres 0.5867%
- 16A. Unknown Surface Owner
16B. Betty Egan, et vir – Surface
16C. Rachel Matney, et al – Surface
16D. Unknown Surface Owner
17. Kyle Clifton, et al (John McNeil 750-acre Tract) – Fee
Buchanan Mining Company LLC – Coal Below Drainage Leased
Circle L Land Company, Inc. – Red Ash Seam of Coal Leased
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
24.21 Acres 1.5801%
18. CL Ritter Lands LLC Tract 41 (230.57 acres) – Mineral
Buchanan Mining Company LLC – P3 Seam Leased
Revelation Energy LLC – Coal Above Drainage Leased
Hard Rock Exploration, et al and Carter Oil and Gas – Oil and Gas Leased
Pocahontas Gas LLC – CBM Leased
3.45 Acres 0.2252%
- 18A. CL Ritter Lands LLC – Surface
18B. Norfolk Southern Railway Company – Surface
18C. Norfolk Southern Railway Company - Surface
18D. Commonwealth of Virginia – Surface
19. Buchanan Mining Company LLC – Coal
CNX Gas Company LLC – Oil, Gas, and CBM
Buchanan Mining Company LLC – Surface
3.00 Acres 0.1958%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Pocahontas Gas LLC
UNIT Buchanan No 1 SGU 5
Tract Identifications
(1532.22-acre unit)

- 20. David S. Horton, et al (8.03 Acre tract) – Minerals
Buchanan Mining Company LLC – Coal Below the Tiller Seam Leased
Pocahontas Gas LLC – Oil, Gas, and CBM Leased
8.17 Acres 0.5332%

- 20A. David Horton, et al – Surface
- 20B. Unknown Surface Owner
- 20C. Commonwealth of Virginia – Surface
- 20D. Norfolk Southern Railway Company - Surface

- 21. Buchanan Mining Company LLC – Coal
CNX Gas Company LLC – Oil, Gas, and CBM
12.18 Acres 0.7949%

- 21A. Buchanan Mining Company LLC – Surface
- 21B. Commonwealth of Virginia – Surface
- 21C. Norfolk Southern Railway Company – Surface

- 22. Brenda Horton, et al – Fee
Buchanan Mining Company LLC – Coal Below Drainage Leased
Pocahontas Gas LLC – CBM Leased
65.28 Acres 4.2605%

- 23. Buchanan Mining Company LLC, et al, Big Vein Tract 32 (442.57 Acre Tract) – Coal
Island Creek Coal Company – Coal Below Tiller Seam Leased
Buchanan Mining Company LLC – P3 Seam Sub-leased
Revelation Energy, LLC – Tiller and Above Coal Leased
Weyerhaeuser NR Company, et al – Oil, Gas, and CBM
CNX Gas Company LLC – CBM Leased
Brenda Horton, et al - Surface
33.16 Acres 2.1642%

- 24. Buchanan Mining Company LLC – Coal
CNX Gas Company LLC – Oil, Gas, and CBM
Michael Hughes, et al – Surface
0.24 Acres 0.0157%

- 25. Buchanan Mining Company LLC – Coal
CNX Gas Company LLC – Oil, Gas, and CBM
Buchanan Mining Company LLC – Surface
0.19 Acres 0.0124%

- 26. Buchanan Mining Company LLC – Coal
CNX Gas Company LLC – Oil, Gas, and CBM
Unknown Surface Owner
0.54 Acres 0.0352%

"This title block is for general informational purposes only and does not reflect an analysis of the severance deed and its effect upon coal bed methane ownership and should not be relied upon for such purpose."

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| I. COAL OWNERSHIP | | |
| <u>Tract #1 - 374.93 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i> | 374.93 acres | 24.4697% |
| (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 403/1B) 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> | | |
| <u>Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well</u> | | |
| (a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (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 | 24.995 acres 1/15 of 374.93 acres | 1.6313% |
| <i>Note: The 1/15th interest released from suspense due to Granting Malton 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) & (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.2) Edith Cassady (1/18) | <i>Conveyed her interest to Edith Mae Vanhooose (1/2) & 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassady Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (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> | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--------------------------------------|---|
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 Aldridge 85 Weddington Branch Road Pikeville, KY 41501 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (c) Lena B. Carter (1/8) - Deceased (Life Estate extinguished) | | <i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (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 & (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 & 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 - Deceased | | <i>Interest only for Life then passes</i> |
| (c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741 | 31.244 acres 1/12 of 374.93 acres | 2.0391% |
| (c.2) Guy P. Carter (1/12) | | <i>Conveyed (1/2) interest to Johnnye H. Carter & (1/2) interest to John W. Gillespie</i> |
| (c.2.1) Johnnye H. Carter Greer Hunter - Deceased (1/24) | | <i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman & Toni McGowan</i> |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.2) Johnnye Juan Carter Letterman 4 Havertord Pl Greensboro, NC 27455 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 473/486)</i> |
| (c.2.2.1.a) Gillespie Company P.O. Box 675 Tazewell, VA 24651 | 15.622 acres 1/24 of 374.93 acres | 1.0196% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | | <i>1/8 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (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> |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---|------------------|
| (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 PO Box 730 Richlands, VA 24841 | 71.415 acres 4/21 of 374.93 acres | 4.6609% |
| (e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6) | | |
| (e.1) John A. McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.2.1) Patricia Thouvelle McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2.2) Charles Robert McKenry Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 20.829 acres 1/18 of 374.93 acres | 1.3594% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832 | | |
| (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 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (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 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns | <i>Died Intestate - 1/3 spouse and 2/3 children</i> | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 Wilkie</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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) Clare C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (e.7) Ruth M. Ainsley (1/36) | <i>Conveyed her interest to John A. McKenry, Jr. & 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 | | |
| Correspondances and Payment are to be made to: | | |
| 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 - Deceased | <i>Life Estate extinguished</i> | |
| (f.2.1.2) 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> | |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------------|--|
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) <i>Died Testate - Interest devised to his niece, 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 & 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (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) 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) 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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22830 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (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 22830 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22830 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22830 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22830 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22830 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.4.3) Faye S. Hough Heirs, Devisees, Successors or Assigns (1/108) | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (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 213 Page Street Berryville, VA 22811 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining) | 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> | |
| (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 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> | |
| (f.5.3.1) Roxie Brown Heirs, Devisees, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Box 970 Pounding Mill, VA 24637 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (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 | 0.496 acres 1/756 of 374.93 acres | 0.0324% |
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.248 acres 1/1512 of 374.93 acres | 0.0162% |
| (f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (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 Clermons, NC 27012 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.6.4) Hannah Ascue Taylor Heirs, Devisees, Successors or Assigns (1/108 + 1/36 = 1/27) | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7) | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | |
| <u>Tract #2 - 27.04 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 8A <i>(33.00 Acre Tract)</i> | 27.04 acres | 1.7648% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #3 - 4.17 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 6 <i>(132.00 Acre Tract)</i> | 4.17 acres | 0.2722% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #4, 36.74 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 5 <i>(81.60 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #5, 4.02 Acres</u> | | |
| (f) Robert J. Dennis, et al <i>(114.00 Acre Tract)</i> | 4.02 acres | 0.2624% |
| (a) Robert J. Dennis Heirs, Devisees, Successors, or Assigns | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| (a.1) Estate of Robert Dennis c/o Byrum L. Geisler 208 E. Main Street Abingdon, VA 24210 | | |
| (b) William Burns Dennis Heirs, Devisees, Successors, or Assigns | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| (b.1) Modie Ford 2228 New York Avenue Savannah, GA 31404 | | |
| <u>Tract #6, 7.44 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 10 <i>(6.10 Acre Tract)</i> | 7.44 acres | 0.4856% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|-----------------------------------|------------------|
| <p>*** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317</p> | | |
| Tract #7 - 5.77 acres | | |
| (f) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 5.77 acres | 0.3766% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| <p>*** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317</p> | | |
| Tract #8, 55.48 acres | | |
| (f) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 55.48 acres | 3.6209% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| <p>*** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317</p> | | |
| Tract #9A, 59.47 acres | | |
| (f) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 59.47 acres | 3.8813% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (b) Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 14.87 acres 1/4 of 59.47 acres | 0.9703% |
| (c) Buchanan Mining Company LLC <i>(1/2 of Coal In & Below Jawbone Seam)</i> PO Drawer L Oakwood, VA 24631 | 29.74 acres 1/2 of 59.47 acres | 1.9406% |
| (d) Ronald Clyborne <i>(1/2 Coal Above Jawbone Seam) ***</i> 9325 Olympic View Drive Edmonds, WA 98020-2397 | 29.74 acres 1/2 of 59.47 acres | 1.9406% |
| <p>*** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue.</p> | | |
| Tract #9B 1.54 acres | | |
| (f) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 1.54 acres | 0.1005% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.39 acres 1/4 of 1.54 acres | 0.0251% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.77 acres 1/2 of 1.54 acres | 0.0503% |

| | | |
|--|---------------------------------|---------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.77 acres 1/2 of 1.54 acres | 0.0503% |
|--|---------------------------------|---------|

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

Tract #9C, 0.40 acres

| | | |
|--|----------------------------------|---------|
| (f) Ruth Culbertson Heirs Tract 7A (Mary A. Day Tract - 67.50 acres) | 0.40 acres | 0.0261% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.08 acres 1/4 of 0.33 acres | 0.0054% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |

| | | |
|--|---------------------------------|---------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
|--|---------------------------------|---------|

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

Tract #9E, 0.74 acres

| | | |
|--|----------------------------------|---------|
| (f) Ruth Culbertson Heirs Tract 7A (Mary A. Day Tract - 67.50 acres) | 0.74 acres | 0.0483% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| *** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue. | | |
| Tract #9F, 0.15 acres | | |
| (f) Ruth Culbertson Heirs Tract 7A (Mary A. Day Tract - 67.50 acres) | 0.15 acres | 0.0098% |
| (a) Ruth Culbertson Heirs, Devises, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.04 acres 1/4 of 0.15 acres | 0.0024% |
| (c) Buchanan Mining Company LLC (1/2 of Coal in & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| *** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue. | | |
| Tract #9G, 4.12 acres | | |
| (f) Ruth Culbertson Heirs Tract 7A (Mary A. Day Tract - 67.50 acres) | 4.12 acres | 0.2689% |
| (a) Ruth Culbertson Heirs, Devises, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 1.03 acres 1/4 of 4.12 acres | 0.0672% |
| (c) Buchanan Mining Company LLC (1/2 of Coal in & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| *** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue. | | |
| Tract #9H, 1.11 acres | | |
| (f) Ruth Culbertson Heirs Tract 7A (Mary A. Day Tract - 67.50 acres) | 1.11 acres | 0.0724% |
| (a) Ruth Culbertson Heirs, Devises, Successors or Assigns (1/4 Minerals except Gas) | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.28 acres 1/4 of 1.11 acres | 0.0181% |
| (c) Buchanan Mining Company LLC (1/2 of Coal in & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.56 acres 1/2 of 1.11 acres | 0.0362% |

| | | |
|--|---------------------------------|---------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.56 acres 1/2 of 1.11 acres | 0.0362% |
|--|---------------------------------|---------|

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

Tract #9I, 0.74 acres

| | | |
|--|----------------------------------|---------|
| (f) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Buchanan Mining Company LLC (1/2 of Coal in & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |

| | | |
|--|---------------------------------|---------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
|--|---------------------------------|---------|

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

Tract #10 - 51.50 acres

| | | |
|--|-----------------------------------|---------|
| (f) Franks Estate, Tr. 7 <i>(Arthur Cole 48.50 Acre Tract)</i> | 51.50 acres | 3.3611% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 25.75 acres 1/2 of 51.50 acres | 1.6808% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 25.75 acres 1/2 of 51.50 acres | 1.6808% |

*** Royalties are payable to:
CNX Gas Company LLC
1000 Consol Energy Drive
Canonsburg, PA 15317

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-----------------------------------|------------------|
| <u>Tract #11 - 13.85 acres</u> | | |
| (1) Franks Estate, Tr. B <i>(76.40 Acre Tract)</i> | 13.85 acres | 0.9039% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 6.925 acres 1/2 of 13.85 acres | 0.4520% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 6.925 acres 1/2 of 13.85 acres | 0.4520% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #12 - 2.46 acres</u> | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 2.46 acres | 0.1606% |
| <u>Tract #13 - 5.00 acres</u> | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 5.00 acres | 0.3263% |
| <u>Tract #14A - 13.23 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 13.23 acres | 0.8635% |
| <u>Tract #14B - 0.99 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.99 acres | 0.0646% |
| <u>Tract #14C - 0.20 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.20 acres | 0.0131% |
| <u>Tract #14D - 0.05 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.05 acres | 0.0033% |
| <u>Tract #14E - 1.90 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 1.90 acres | 0.1240% |
| <u>Tract #14F - 0.86 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.86 acres | 0.0561% |
| <u>Tract #14G - 1.90 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 1.90 acres | 0.1240% |
| <u>Tract #14H - 2.82 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 2.82 acres | 0.1840% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| <u>Tract #14I - 0.44 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.44 acres | 0.0287% |
| <u>Tract #14J - 0.39 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.39 acres | 0.0255% |
| <u>Tract #14K - 0.19 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.19 acres | 0.0124% |
| <u>Tract #14L - 0.13 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.13 acres | 0.0085% |
| <u>Tract #15 - 685.92 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(889.00 Acre Tract)</i> | 885.92 acres | 44.7664% |
| (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> | | |
| <u>Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well</u> | | |
| (a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15508 Lookout Ridge Bristol, VA 24202 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (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 | 45.728 acres 1/15 of 685.92 acres | 2.9844% |
| <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) & (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 | 8.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 8.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 8.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.2) Edith Cassidy (1/18) | <i>Conveyed her interest to Edith Mae Vanhoose (1/2) & Ballard W. Cassidy (1/2) DB 290/341</i> | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--------------------------------------|--|
| (b.2.1) Edith Mae Vanhoohe 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.2) Charles R. Vanhoohe Trust c/o Charles R. Vanhoohe, Trustee 149 Thompson Road Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.3) William C. Vanhoohe Trust c/o Wm. C. Vanhoohe, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassady Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 Aldridge 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished) | | <i>By deed 12/5/79, conveyed (1/2) interest to Allan B. Carter & (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 & (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 & 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 | 57.160 acres 1/12 of 685.92 acres | 3.7305% |
| (c.2) Guy P. Carter (1/12) | | <i>Conveyed (1/2) interest to Johnnie H. Carter & (1/2) interest to John W. Gillespie</i> |
| (c.2.1) Johnnie H. Carter Greer Hunter - <i>Deceased</i> (1/24) | | <i>Conveyed to herself for life and remainder to Waban Carter, Johnnie Letterman & Toni McGowan</i> |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 | 28.580 acres 1/24 of 685.92 acres | 1.8653% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | <i>1/6 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | <i>Died Testate (WB 44/520); devised (1/2) interest to Gertrude Brown & (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 PO Box 730 Richlands, VA 24641 | 130.651 acres 4/21 of 685.92 acres | 8.5269% |
| (e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6) | | |
| (e.1) John A. McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.2.1) Patricia Thouvelle McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2.2) Charles Robert McKenry Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95606 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 38.107 acres 1/18 of 685.92 acres | 2.4870% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832 | | |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (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 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns | <i>Died Intestate - 1/3 spouse and 2/3 children</i> | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her stop-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 Wilkie</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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) Clare C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (e.7) Ruth M. Ainsley (1/36) | <i>Conveyed her interest to John A. McKenry, Jr. & 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 | | |
| Correspondances and Payment are to be made to: 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 - Deceased | <i>Life Estate extinguished</i> | |
| (f.2.1.2) Grover Ira Brown Heirs, Devisees, Successors or Assigns (1/72) | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|--|
| (f.1.2.2.1) Rodney Lynn Brown 126 Laurel Wood Acres Road Cedar Bluff, VA 24609 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> | | |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) <i>Died Testate - Interest devised to his niece, 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 Halcher Brown Heirs, Devisees, Successors or Assigns | | <i>Deeded her interest 10/21/91 to Martha Brown Short & 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (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) 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) 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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Frnt Royal, VA 22830 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 22830 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22830 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22830 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 213 Page Street Berryville, VA 22611 | 8.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining) | <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></p> | |
| (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 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> | |
| (f.5.3.1) Roxie Brown Heirs, Devisees, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Box 970 Pounding Mill, VA 24637 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (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 | 0.907 acres 1/756 of 685.92 acres | 0.0592% |
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.454 acres 1/1512 of 685.92 acres | 0.0298% |
| (f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.6) Marjorie Brown Ascue Heirs, Devises, 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.6.3) Catherine A. Lee Heirs, Devises 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.6.4) Hannah Ascue Taylor Heirs, Devises, Successors or Assigns (1/108 + 1/36 = 1/27) | | |
| (f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (g) Florence Crabtree Heirs, Devises, Successors or Assigns (1/7) | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | |
| Tract #16, 8.99 acres | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 8.99 acres | 0.5867% |
| (f) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devises, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37683-3090 | | |
| (b) Virgie Clifton Heirs, Devises, Successors or Assigns | | |
| <i>Conveyed by Deed of Gift</i> | | |
| (b.1) John W. Clifton Heirs, Devises, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| <i>Conveyed by Deed</i> | | |
| (b.1.1.1) Daris M. Clifton Whitehead, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.4) Daris M. Clifton Whitehead, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (c) Macie Salyers Heirs, Devises, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37683 | 3.596 acres 2/5 of 8.99 acres | 0.2347% |
| <i>** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson</i> | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37680 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| <u>Tract #17, 24.21 acres</u> | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 24.21 acres | 1.5801% |
| (f) Betty Jean Bishop, et al. | | |
| (a) Stella McNell Carson Heirs, Devisees, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37663-3090 | | |
| (b) Virgie Clifton Heirs, Devisees, Successors or Assigns | <i>Conveyed by Deed of Gift</i> | |
| (b.1) John W. Clifton Heirs, Devisees, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| (b.1.1.1) Daris M. Clifton Whitehead, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.4) Daris M. Clifton Whitehead, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (c) Macie Salyers Heirs, Devisees, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37663 | 9.884 acres 2/5 of 24.21 acres | 0.6320% |
| ** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| <u>Tract #18 - 3.45 acres</u> | | |
| (f) C. L. Ritter Lumber Company, Inc. <i>Tract 41 (230.57 Acre Tract)</i> | <i>Conveyed March 27, 2019 by Instrument 190000392</i> | |
| (a) CL Ritter Lands LLC PO Box 514 Huntington, WV 25711 | 3.45 acres | 0.2252% |
| <u>Tract #19 - 3.00 acres</u> | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 3.00 acres | 0.1958% |
| <u>Tract #20 - 8.17 acres</u> | | |
| (f) David S. Horton & Brenda Horton, TE <i>(8.03 Acre Tract)</i> | 8.17 acres | 0.5332% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|------------------------------------|--|
| (a) Brenda C. Horton <small>(see below Note)</small> P.O. Box 459 Richlands, VA 24641 | 4.09 acres 1/2 of 8.17 acres | 0.2666% |
| (b) David S. Horton <small>(see below Note)</small> P.O. Box 459 Richlands, VA 24641 | 4.09 acres 1/2 of 8.87 acres | 0.2666% |
| NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows: | | |
| 20% or 1/40th Royalty to be paid to: C. R. Bolling 738 Sandy Lane Richlands, VA 24641 Deed 7/31/2015 --- Payment to name: Bolling Family Trust | | |
| Tract #21 - 12.18 acres | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 2.84 acres | 0.1854% |
| Tract #22, 65.28 Acres | | |
| (f) Brenda C. Horton, et al. <small>(197.53 Acre Tract)</small> | 65.28 acres | 4.2605% |
| (a) Brenda C. Horton <small>(see below Note)</small> P.O. Box 459 Richlands, VA 24641 | 29.38 acres 9/20 of 65.28 acres | 1.9172% |
| (b) David S. Horton <small>(see below Note)</small> P.O. Box 459 Richlands, VA 24641 | 29.38 acres 9/20 of 65.28 acres | 1.9172% |
| (c) David S. Horton Irrevocable Trust <small>(see below Note)</small> | | <i>Beth Osborne Skinner, Trustee of David S. Horton Irrevocable Trust, conveyed by Instr# 180001943, Recorded December 6, 2018</i> |
| (c.1) David L. Horton 528 Sycamore Lane Richlands, VA 24641 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| (c.2) Tonya A. Switzer 16517 Rich Valley Road Abingdon, VA 24210 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| (c.3) Hannah R. Birdsong 2080 Sunny Slope Road Edgemont, AR 72044 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows: | | |
| 20% or 1/40th Royalty to be paid to: C. R. Bolling 738 Sandy Lane Richlands, VA 24641 Deed 7/31/2015 --- Payment to name: Bolling Family Trust | | |
| Tract #23 - 33.16 Acres | | |
| (f) Buchanan Mining Company LLC , et al. <small>(Big Vein Tract 32 - 442.57 Acre Tract)</small> | 33.16 acres | 2.1642% |
| (a) Yukon Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 16.58 acres 1/2 of 33.16 acres | 1.0821% |
| (b) Buchanan Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 3.68 acres 1/9 of 33.16 acres | 0.2405% |
| (c) Sayers-Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 1.84 acres 1/18 of 33.16 acres | 0.1202% |
| *** address for all correspondence: c/o Sayers F. Harman III 333 Vanderbilt Road Asheville, NC 28803 | | |
| (d) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 11.05 acres 1/3 of 33.16 acres | 0.7214% |
| Note: The royalty for (d) is to be paid to Weyerhaeuser NR Company. | | |
| Tract #24 - 0.24 acres | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.24 acres | 0.0157% |
| Tract #25 - 0.19 acres | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.19 acres | 0.0124% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|------------------|
| <u>Tract #26 - 0.54 acres</u> | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.54 acres | 0.0352% |
| <u>Tract #27 - 0.45 acres</u> | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.45 acres | 0.0294% |
| <u>Tract #28 - 0.83 acres</u> | | |
| (f) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.83 acres | 0.0542% |
| <u>Tract #29 - 5.51 acres</u> | | |
| (f) Buchanan Mining Company LLC , et al. <i>(Big Vein Tract 52 - 340.34 Acre Tract)</i> | 5.51 acres | 0.3598% |
| (a) Yukon Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 2.76 acres 1/2 of 5.51 acres | 0.1798% |
| (b) Buchanan Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 0.81 acres 1/9 of 5.51 acres | 0.0400% |
| (c) Sayers-Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 0.31 acres 1/18 of 5.51 acres | 0.0200% |
| *** address for all correspondence: c/o Sayers F. Harman III 333 Vanderbilt Road Asheville, NC 28803 | | |
| (d) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 1.84 acres 1/3 of 5.51 acres | 0.1199% |
| Note: The royalty for (d) is to be paid to Weyerhaeuser NR Company. | | |

II. OIL & GAS OWNERSHIP

Tract #1 - 374.93 acres

| | | |
|---|---|----------|
| (f) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i> | 374.93 acres | 24.4697% |
| (a) Narcie Fletcher Heirs, Devises, Successors or Assigns (1/6) | <i>Died Testate - Interest devised to Laura C. Repass</i> | |
| (a.1) Laura C. Repass Heirs, Devises, 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> | | |
| 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 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (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 | 24.995 acres 1/15 of 374.93 acres | 1.6313% |
| <i>Note: The 1/15th interest released from suspense due to Granting Motion Order dated 9/6/2007</i> | | |
| (b) Ella W. Weddington Heirs, Devises, Successors or Assigns (1/6) | | |
| (b.1) Hattie Thompson (1/18) | <i>Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (1/2) interest Betty T. Scott (DB 290/437)</i> | |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.2) Edith Cassidy (1/18) | <i>Conveyed her interest to Edith Mae Vanhooose (1/2) & Ballard W. Cassidy (1/2) DB 290/341</i> | |
| (b.2.1) Edith Mae Vahhooose 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.3) William C. Vahhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.2) Ballard W. Cassidy Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassidy Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 Aldridge 85 Weddington Branch Road Pikeville, KY 41501 | 2.314 acres 1/182 of 374.93 acres | 0.1510% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 2.314 acres 1/182 of 374.93 acres | 0.1510% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 2.314 acres 1/182 of 374.93 acres | 0.1510% |
| (c) Lena B. Carter (1/8) - Deceased (Life Estate extinguished) | <i>By deed 12/5/79, conveyed (1/2) interest to Allan B. Carter & (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 & (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 & 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> | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (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 | 31.244 acres 1/12 of 374.93 acres | 2.0391% |
| (c.2) Guy P. Carter (1/12) | <i>Conveyed (1/2) interest to Johnnye H. Carter & (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 & Toni McGowan</i> | |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pl Greensboro, NC 27455 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.3) Toni Bales McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 | 15.622 acres 1/24 of 374.93 acres | 1.0196% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | <i>1/6 interest = inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (1/2) interest divided between to Pauline Hagy, Harley Brown II, George Brown</i> | |
| (d.1.1) Gerfrude 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 PO Box 730 Richlands, VA 24641 | 71.415 acres 4/21 of 374.93 acres | 4.6609% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 20.829 acres 1/18 of 374.93 acres | 1.3594% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832 | | |
| (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 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (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 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns | <i>Died Intestate - 1/3 spouse and 2/3 children</i> | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) Clare C. McKenry Molloy 7 Kilon Grove Ballybeg Ennis, County Clare, Ireland | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (e.7) Ruth M. Ansley (1/36) | <i>Conveyed her interest to John A. McKenry, Jr. & 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> | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------|------------------|
|--|---------------|------------------|

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

Correspondances and Payment are to be made to:

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.2.1.2) 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | | <i>Will devised P. J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) | | <i>Died Testate - Interest devised to his niece, 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36) | | |
| (f.3.1) Vivian Will 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 & 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (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) 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) 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) | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (f.4.1.1) Buford Earl Steele Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (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 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 0.888 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.2) Shirley G. Singnas 305 Duncan Avenue Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (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 213 Page Street Berryville, VA 22811 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining) | 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> | |
| (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 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> | |
| (f.5.3.1) Roxie Brown Heirs, Devisees, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Box 970 Pounding Mill, VA 24637 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (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 | 0.496 acres 1/756 of 374.93 acres | 0.0324% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------------|--|
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.248 acres 1/1512 of 374.93 acres | 0.0162% |
| (f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7) | | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> |
| <u>Tract #2 - 27.04 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 8A <i>(33.00 Acre Tract)</i> | 27.04 acres | 1.7648% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| <u>Tract #3 - 4.17 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 6 <i>(132.00 Acre Tract)</i> | 4.17 acres | 0.2722% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| <u>Tract #4 - 36.74 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 5 <i>(81.60 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|------------------------------------|------------------|
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| <u>Tract #5, 4.02 Acres</u> | | |
| (f) Robert J. Dennis, et al <i>(114.00 Acre Tract)</i> | 4.02 acres | 0.2624% |
| (a) Robert J. Dennis Heirs, Devisees, Successors, or Assigns | | |
| (a.1) Estate of Robert Dennis c/o Byrum L. Geisler 208 E. Main Street Abingdon, VA 24210 | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| (b) William Burns Dennis Heirs, Devisees, Successors, or Assigns | | |
| (b.1) Modie Ford 2228 New York Avenue Savannah, GA 31404 | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| <u>Tract #6 - 7.44 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 10 <i>(6.10 Acre Tract)</i> | 7.44 acres | 0.4656% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | | |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | | |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| <u>Tract #7 - 5.77 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 5.77 acres | 0.3766% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | | |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | | |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| <u>Tract #8 - 55.48 acres</u> | | |
| (f) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 55.48 acres | 3.6209% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | | |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | | |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| <u>Tract #9A - 59.47 acres</u> | | |
| (f) CNX Gas Company LLC, et al** <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> ** Tract previously shown in title conflict, which has been resolved by a management decision. Royalty will continue to be paid pursuant to royalty division agreements signed by all parties. | 59.47 acres | 3.8813% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| (b) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 29.735 acres 1/2 of 59.47 acres | 1.9406% |
| (b) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | | |
| (b) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 14.888 acres 1/4 of 59.47 acres | 0.9703% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29897 | | |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29897 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|------------------------------------|------------------|
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |
| <u>Tract #9B - 1.54 acres</u> | | |
| (1) CNX Gas Company LLC, et al** <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 1.54 acres | 0.1005% |
| <i>** Tract previously shown in title conflict, which has been resolved by a management decision. Royalty will continue to be paid pursuant to royalty division agreements signed by all parties.</i> | | |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.770 acres 1/2 of 1.54 acres | 0.0503% |
| (b) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.385 acres 1/4 of 1.54 acres | 0.0251% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| <u>Tract #9C - 0.40 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (f) Trustees for Pentecostal Falth Temple PO Box 101 Pilgrims Knob, VA 24634 | 0.40 acres | 0.0261% |
| - OR - | | |
| (f) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.40 acres | 0.0261% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.20 acres 1/2 of 0.40 acres | 0.0131% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.10 acres 1/4 of 0.40 acres | 0.0065% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| <u>Tract #9D - 0.33 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (f) Scott A. Sweeney, et al <i>(0.50 acre tract)</i> | 0.33 acres | 0.0215% |
| (a) Scotty Allen Sweeney PO Box 702 Alkins, VA 24311 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (b) Athleen Sweeney Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (b.1) Everette Sweeney <i>address unknown</i> | | |
| (b.2) Ernest Sweeney 8085 Brown Mountain Road Jewell Ridge, VA 24622 | | |
| (b.3) Scotty Allen Sweeney PO Box 702 Atkins, VA 24311 | | |
| (b.4) Wanda Brown 107 Forsythia Street Pounding Mill, VA 24637 | | |
| - OR - | | |
| (f) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.33 acres | 0.0215% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.08 acres 1/4 of 0.33 acres | 0.0054% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns <i>(1/4)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| <u>Tract #9E - 0.74 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (f) Pamela Brown Taylor, et al <i>(1.50 acre tract)</i> | 0.74 acres | 0.0483% |
| (a) Beulah Day Brown Heirs, Devisees, Successors or Assigns | | |
| (a.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 0.74 acres | 0.0483% |
| - OR - | | |
| (f) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns <i>(1/4)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|------------------|
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| <u>Tract #9F - 0.15 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (f) Evelyn M. Stillwell Heirs, Devises, Successors, or Assigns | 0.15 acres | 0.0098% |
| (a) Nancy Ellen Miller 1046 Sea Bridge Road Pilgrims Knob, VA 24634 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (b) Carole Joan Vaden 1799 Porter Road Coltondale, FL 32431 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| - OR - | | |
| (f) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.15 acres | 0.0098% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.04 acres 1/4 of 0.15 acres | 0.0024% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| <u>Tract #9G - 4.12 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (f) Pamela Brown Taylor, et al/Lena Day Short, et al <i>(2.50 Acre Tract)</i> | 4.12 acres | 0.2689% |
| (a) Beulah Day Brown Heirs, Devises, Successors or Assigns | | |
| (a.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| (b) Wannie (Pete) Day Heirs, Devises, Successors or Assigns <i>Affidavit requested from Lena Short & Dewey Day - refused to sign RF</i> | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| (b.1) Lena C. Day Short PO Box 125 Jolo, WV 24850 | | |
| (b.1.1) June Day Cook 25 Lambert Subdivision Cleveland, VA 24225 | | |
| (b.1.2) Jean Day Kennedy Heirs, Devises, Successors or Assigns | | |
| (b.1.2.1) Evelyn Estep 220 Raysal Hollow Rd Raysal, WV 24879 | | |
| (b.1.2.2) Rita Justice 104 Richardson Dr. Tazewell, VA 24651 | | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|--|
| (b.1.2.3) Mary Poore 220 Raysal Hollow Rd Raysal, WV 24879 | | |
| (b.1.2.4) Missey Perry 232 Raysal Hollow Rd Raysal, WV 24879 | | |
| (b.1.3) John Pete Day 4514 Rock River Rd. Rock, WV 24747 | | |
| (b.1.4) Calvin Dennis Day 2393 Pea Patch Rd. Jewell Ridge, VA 24622 | | |
| (b.1.5) Dewey Lee Day 2563 Pea Patch Rd. Jewell Ridge, VA 24622 | | |
| (b.1.6) Delmas Ray Day 4268 Locust Mountain Trail Ashboro, NC 27205 | | |
| (b.1.7) Roy L. Day PO Box 157 War, WV 24892 | | |
| (b.1.8) Kyle Willis Day Heirs, Devisees, Successors or Assigns | | |
| (b.1.8.1) Sylvia Paige Day 417 Charity Lane Linwood, NC 27299 | | |
| (b.1.9) Estal W. Day Heirs, Devisees, Successors or Assigns <i>(Documentation pending on heirs below)</i> | | |
| (b.1.9.1) Matthew Day 20 E. Potomac St. Williamsport, MD 21795 | | |
| (b.1.9.2) Eric Day <i>Address Unknown</i> | | |
| (b.1.9.3) Britney Day <i>Address Unknown</i> | | |
| (c) Marie Hagerman | | <i>conveyed 8/29/1974 to Verlie and Beulah Brown T/E DB230/497</i> |
| (c.1) Beulah Day Brown Heirs, Devisees, Successors or Assigns | | |
| (c.1.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| - OR - | | |
| (f) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 4.12 acres | 0.2689% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 1.03 acres 1/4 of 4.12 acres | 0.0672% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns <i>(1/4)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| Tract #9H - 1.11 acres | | |
| There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract. | | |
| (f) Norfolk Southern Railway Company | 1.11 acres | 0.0724% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|------------------|
| <i>If no conflict, royalties are to be paid to:</i> | | |
| Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701 | | |
| - OR - | | |
| (f) CNX Gas Company LLC, et al | 1.11 acres | 0.0724% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 48248.37 acres 1/2 of 1.11 acres | 3148.9192% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.2775 acres 1/4 of 1.11 acres | 0.0181% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| <u>Tract #9I - 0.74 acres</u> | | |
| (f) CNX Gas Company LLC, et al | 0.74 acres | 0.0483% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 32165.58 acres 1/2 of 0.74 acres | 2099.2795% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.1850 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.0483 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.0483 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.0483 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.0483 acres 1/16 of 0.74 acres | 0.0030% |
| <u>Tract #10 - 51.50 acres</u> | | |
| (f) Franks Estate, Tr. 7 <i>(Arthur Cole 48.50 Acre Tract)</i> | 51.50 acres | 3.3611% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2238550.5 acres 1/2 of 51.50 acres | ##### |
| (b) Ronald A. Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2238550.5 acres 1/2 of 51.50 acres | ##### |
| <u>Tract #11 - 13.85 acres</u> | | |
| (f) Franks Estate, Tr. 8 <i>(76.40 Acre Tract)</i> | 13.85 acres | 0.9039% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|------------------|
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 802017.95 acres 1/2 of 13.85 acres | 39290.5688% |
| (b) Ronald A. Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 802017.95 acres 1/2 of 13.85 acres | 39290.5688% |
| <u>Tract #12 - 2.46 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.46 acres | 0.1606% |
| <u>Tract #13 - 5.00 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 5.00 acres | 0.3263% |
| <u>Tract #14A - 13.23 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 13.23 acres | 0.8635% |
| <u>Tract #14B - 0.99 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.99 acres | 0.0646% |
| <u>Tract #14C - 0.20 acres</u> | | |
| (f) Norfolk & Western Railway Company, et al | 0.20 acres | 0.0131% |
| (a) Norfolk & Western Railway Company Pocahontas Land Corporation, Agent P. O. Box 1517 Bluefield, WV 24701 | 0.176 acres 22/25 of 0.20 acres | 0.0115% |
| (b) William L. Keen Heirs, Devisees, Successors or Assigns | | |
| (b.1) Billy Francis Keen 110 Compton Street Interlachen, FL 32148-5446 | 0.008 acres 1/25 of 0.20 acres | 0.0005% |
| (c) George H. Keen 15379 James Monroe Highway Leesburg, VA 20176 | 0.008 acres 1/25 of 0.20 acres | 0.0005% |
| (d) Ronnie Nelson Keen 112 S. Colonial Drive Hopewell, VA 23860-1716 | 0.008 acres 1/25 of 0.20 acres | 0.0005% |
| <u>Tract #14D - 0.05 acres</u> | | |
| (f) Norfolk & Western Railway Company Pocahontas Land Corporation, Agent P. O. Box 1517 Bluefield, WV 24701 | 0.05 acres | 0.0033% |
| <u>Tract #14E - 1.90 acres</u> | | |
| (f) Norfolk & Western Railway Company Pocahontas Land Corporation, Agent P. O. Box 1517 Bluefield, WV 24701 | 1.90 acres | 0.1240% |
| <u>Tract #14F - 0.86 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.86 acres | 0.0561% |
| <u>Tract #14G - 1.90 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 1.90 acres | 0.1240% |
| <u>Tract #14H - 2.82 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.82 acres | 0.1840% |
| <u>Tract #14I - 0.44 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.44 acres | 0.0287% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| <u>Tract #14J - 0.39 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.39 acres | 0.0255% |
| <u>Tract #14K - 0.19 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.19 acres | 0.0124% |
| <u>Tract #14L - 0.13 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.13 acres | 0.0085% |
| <u>Tract #15 - 685.92 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(889.00 Acre Tract)</i> | 685.92 acres | 44.7684% |
| (a) Narcie Fletcher Heirs, Devises, Successors or Assigns (1/6) | <i>Died Testate - Interest devised to Laura C. Repass</i> | |
| (a.1) Laura C. Repass Heirs, Devises, 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> | | |
| <u>Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well</u> | | |
| (a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641 | 22.884 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 22.884 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 22.884 acres 1/30 of 685.92 acres | 1.4922% |
| (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 | 45.728 acres 1/15 of 685.92 acres | 2.9844% |
| <i>Note: The 1/15th interest released from suspense due to Granting Motion Order dated 9/6/2007</i> | | |
| (b) Ella W. Weddington Heirs, Devises, Successors or Assigns (1/6) | | |
| (b.1) Hattie Thompson (1/18) | <i>Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (1/2) interest Betty T. Scott (DB 290/437)</i> | |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.2) Betty T. Scott Heirs, Devises, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.2) Edith Cassady (1/18) | <i>Conveyed her interest to Edith Mae Vanhooe (1/2) & Ballard W. Cassady (1/2) DB 290/341</i> | |
| (b.2.1) Edith Mae Vanhooe Heirs, Devises, 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.2) Charles R. Vanhooe Trust c/o Charles R. Vanhooe, Trustee 149 Thompson Road Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--------------------------------------|--|
| (b.2.1.3) William C. Vanhoose Trust c/o Wm. C. Vanhoose, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.2) Ballard W. Cassidy Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassidy Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requestod 1/31/2017</i> | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 Nandiha Ct Tallahassee, FL 32308 | | |
| (b.3.2) Susan Joyce Ramsey Airdridge 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished) | | <i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (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 & (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 & 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 | 57.160 acres 1/12 of 685.92 acres | 3.7305% |
| (c.2) Guy P. Carter (1/12) | | <i>Conveyed (1/2) interest to Johnnie H. Carter & (1/2) Interest to John W. Gillespie</i> |
| (c.2.1) Johnnie H. Carter Greer Hunter - <i>Deceased</i> (1/24) | | <i>Conveyed to herself for life and remainder to Waban Carter, Johnnie Letterman & Toni McGowan</i> |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.2) Johnnie Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30038 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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> |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (c.2.2.1.a) Gillespie Company P.O. Box 675 Tazewell, VA 24651 | 28.580 acres 1/24 of 685.92 acres | 1.8653% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | <i>1/6 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (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 PO Box 730 Richlands, VA 24641 | 130.651 acres 4/21 of 685.92 acres | 8.5269% |
| (e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6) | | |
| (e.1) John A. McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.2.1) Patricia Thouvelle McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2.2) Charles Robert McKenry Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95803 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 38.107 acres 1/18 of 685.92 acres | 2.4870% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832 | | |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (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 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns | <i>Died Intestate - 1/3 spouse and 2/3 children</i> | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 Wilkie</i> | |
| (e.5.3.1.1.1) May Leigh Thomas Crain | <i>Assigned 4/9/2015 to Ellen Baldie Allen</i> | |
| (e.5.3.1.1.1.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) Clare C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (e.7) Ruth M. Ansley (1/36) | <i>Conveyed her interest to John A. McKenry, Jr. & 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 | | |
| Correspondances and Payment are to be made to: 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 - Deceased | <i>Life Estate extinguished</i> | |
| (f.2.1.2) 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> | |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------------|--|
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24658 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) <i>Died Testate - Interest devised to his niece, 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 & 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (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) 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) C. The deed (DB 93/283 TC) to George M. Brown for 1/42 interest DOES NOT include the 573.80 acre or the 689.00 acre tracts.</i> |
| (f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108) | | |
| (f.4.1.1) Buford Earl Steele Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (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
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|--|
| (f.4.2.1.a) Roberta C. Grove Heirs, Devisees, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 213 Page Street Berryville, VA 22611 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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) 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 (c) 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 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> |
| (f.5.3.1) Roxie Brown Heirs, Devisees, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Box 970 Pounding Mill, VA 24637 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (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 | 0.907 acres 1/756 of 685.92 acres | 0.0592% |
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.454 acres 1/1512 of 685.92 acres | 0.0296% |
| (f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--------------------------------------|------------------|
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7) <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | | |
| <u>Tract #16, 8.99 acres</u> | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 8.99 acres | 0.5867% |
| (f) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devisees, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37683-3090 | | |
| (b) Virgie Clifton Heirs, Devisees, Successors or Assigns <i>Conveyed by Deed of Gift</i> | | |
| (b.1) John W. Clifton Heirs, Devisees, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| (b.1.1.1) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.4) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (c) Macie Salyers Heirs, Devisees, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37683 | 3.596 acres 2/5 of 8.99 acres | 0.2347% |
| ** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|------------------------------------|--|
| <u>Tract #17, 24.21 acres</u> | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 24.21 acres | 1.5801% |
| (1) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devisees, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37663-3090 | | |
| (b) Virgie Clifton Heirs, Devisees, Successors or Assigns <i>Conveyed by Deed of Gift</i> | | |
| (b.1) John W. Clifton Heirs, Devisees, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| (b.1.1.1) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | | |
| | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | | |
| | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | | |
| | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | | |
| | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.4) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | | |
| | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (c) Macie Salyers Heirs, Devisees, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37663 | | |
| | 9.884 acres 2/5 of 24.21 acres | 0.6320% |
| <i>** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson</i> | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | | |
| | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | | |
| | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | | |
| | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | | |
| | 1.814 acres 1/15 of 24.21 acres | 0.1053% |
| <u>Tract #18 - 3.45 acres</u> | | |
| (1) C. L. Ritter Lumber Company, Inc. <i>Tract 41 (230.57 Acre Tract)</i> | | <i>Conveyed March 27, 2019 by Instrument 190000392</i> |
| (a) CL Ritter Lands LLC PO Box 514 Huntington, WV 25711 | 3.45 acres | 0.2252% |
| <u>Tract #19 - 3.00 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 3.00 acres | 0.1958% |
| <u>Tract #20 - 8.17 acres</u> | | |
| (1) David S. Horton & Brenda Horton, TE <i>(8.03 Acre Tract)</i> | 8.17 acres | 0.5332% |
| (a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24841 | | |
| | 4.09 acres 1/2 of 8.17 acres | 0.2666% |
| (b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24841 | | |
| | 4.09 acres 1/2 of 8.87 acres | 0.2666% |

Exhibit B
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Owners/Claimants
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|-----------------------------------|------------------|
| <u>Tract #28 - 0.83 acres</u> | | |
| (f) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.83 acres | 0.0542% |
| <u>Tract #29 - 5.51 Acres</u> | | |
| (f) Buchanan Mining Company LLC , et al. <i>(Big Vein Tract 52 - 340.34 Acre Tract)</i> | 5.51 acres | 0.3596% |
| (a) Yukon Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 2.755 acres 1/2 of 5.51 acres | 0.1798% |
| (b) Buchanan Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 0.812 acres 1/9 of 5.51 acres | 0.0400% |
| (c) Sayers-Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 0.306 acres 1/18 of 5.51 acres | 0.0200% |
| *** address for all correspondence: | | |
| c/o Sayers F. Harman III 333 Vanderbilt Road Asheville, NC 28803 | | |
| (d) Weyerhaeuser NR Company PO Box 101700 Atlanta, GA 30392 | 1.837 acres 1/3 of 5.51 acres | 0.1199% |

Exhibit B-3
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of all Unleased Owners/Claimants
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|------------------|
| II. OIL & GAS OWNERSHIP | | |
| <u>Tract #1 - 374.93 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i> | 374.93 acres | 24.4697% |
| (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 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| (f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651 | 0.099 acres 1/3780 of 374.93 acres | 0.0065% |
| Acreege in Tract Unleased | 0.4959 | |
| Percentage of Tract Unleased | | 0.0324% |
| <u>Tract #9D - 0.33 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (1) Scott A. Sweeney, et al <i>(0.50 acre tract)</i> | 0.33 acres | 0.0215% |
| (b) Athleen Sweeney Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | 0.1650 acres 1/2 of 0.33 acres | 0.0108% |
| (b.1) Everette Sweeney <i>address unknown</i> | | |
| (b.2) Ernest Sweeney 8085 Brown Mountain Road Jewell Ridge, VA 24622 | | |
| (b.3) Scotty Allen Sweeney PO Box 702 Atkins, VA 24311 | | |
| (b.4) Wanda Brown 107 Forsythia Street Pounding Mill, VA 24637 | | |
| Acreege in Tract Unleased | 0.1650 | |
| Percentage of Tract Unleased | | 0.0108% |

Exhibit B-3
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of all Unleased Owners/Claimants
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------|------------------|
| <u>Tract #9G - 4.12 acres</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (1) Pamela Brown Taylor, et al/Lena Day Short, etal <i>(2.50 Acre Tract)</i> | 4.12 acres | 0.2689% |
| (b) Warnie (Pete) Day Heirs, Devisees, Successors or Assigns <i>Affidavit requested from Lena Short & Dewey Day - refused to sign RF</i> | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| (b.1) Lena C. Day PO Box 125 Jolo, WV 24850 | | |
| (b.1.2) Jean Day Kennedy Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) Evelyn Estep 220 Raysal Hollow Rd Raysal, WV 24879 | | |
| (b.1.2.2) Rita Justice 286 Richardson Dr. Tazewell, VA 24651 | | |
| (b.1.2.3) Mary Poore 206 HC 61 Paynesville, WV 24873 | | |
| (b.1.2.4) Missey Perry 12 Oakhurst Drive Welch, WV 24801 | | |
| (b.1.4) Calvin Dennis Day 2393 Pea Patch Rd. Jewell Ridge, VA 24622 | | |
| (b.1.5) Dewey Lee Day 2563 Pea Patch Rd. Jewell Ridge, VA 24622 | | |
| (b.1.6) Delmas Ray Day 4268 Locust Mountain Trail Asheboro, NC 27205 | | |
| (b.1.7) Roy L. Day PO Box 157 War, WV 24892 | | |
| (b.1.8) Kyle Willis Day Heirs, Devisees, Successors or Assigns | | |
| (b.1.8.1) Sylvia Paige Day 417 Charity Lane Linwood, NC 27299 | | |
| (b.1.9) Estal W. Day Heirs, Devisees, Successors or Assigns <i>(Documentation pending on heirs below)</i> | | |
| (b.1.9.1) Matthew Day 20 E. Potamac St. Williamsport, MD 21795 | | |
| (b.1.9.2) Eric Day <i>Address Unknown</i> | | |

Exhibit B-3
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Unleased Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|------------------|
| (b.1.9.3) Britney Day <i>Address Unknown</i> | | |
| Acreage in Tract Unleased | 1.3733 | |
| Percentage of Tract Unleased | | 0.0896% |
| <u>Tract #14C - 0.20 acres</u> | | |
| (1) Norfolk & Western Railway Company, et al | 0.20 acres | 0.0131% |
| (b) William L. Keen Heirs, Devisees, Successors or Assigns | | |
| (b.1) Billy Francis Keen 110 Compton Street Interlachen, FL 32148-5446 | 0.008 acres 1/25 of 0.20 acres | 0.0005% |
| (c) George H. Keen 15379 James Monroe Highway Leesburg, VA 20176 | 0.008 acres 1/25 of 0.20 acres | 0.0005% |
| (d) Ronnie Nelson Keen 112 S. Colonial Drive Hopewell, VA 23860-1716 | 0.008 acres 1/25 of 0.20 acres | 0.0005% |
| Acreage in Tract Unleased | 0.0240 | |
| Percentage of Tract Unleased | | 0.0016% |
| <u>Tract #15, 685.92 Acres</u> | | |
| (1) P. J. Brown Heirs, et al. <i>(889.00 Acre Tract)</i> | 685.92 acres | 44.7664% |
| (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 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| (f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651 | 0.181 acres 1/3780 of 685.92 acres | 0.0118% |
| Acreage in Tract Unleased | 0.91 | |
| Percentage of Tract Unleased | | 0.0592% |
| <u>Tract #23 - 33.16 Acres</u> | | |
| (1) Buchanan Mining Company LLC , et al. <i>(Big Vein Tract 32 - 442.57 Acre Tract)</i> | 33.16 acres | 2.1642% |

Exhibit B-3
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of all Unleased Owners/Claimants
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|-----------------------------------|------------------|
| (d) Weyerhaeuser NR Company PO Box 101700 Atlanta, GA 30392 | 11.05 acres 1/3 of 33.16 acres | 0.7214% |
| Acreage in Tract Unleased | 11.05 | |
| Percentage of Tract Unleased | | 0.7214% |
| <u>Tract #29 - 5.51 Acres</u> | | |
| (1) Buchanan Mining Company LLC , et al. <i>(Big Vein Tract 52 - 340.34 Acre Tract)</i> | 5.51 acres | 0.3596% |
| (d) Weyerhaeuser NR Company PO Box 101700 Atlanta, GA 30392 | 1.84 acres 1/3 of 5.51 acres | 0.1199% |
| Acreage in Tract Unleased | 1.84 | |
| Percentage of Tract Unleased | | 0.1199% |
| <u>TOTAL OIL & GAS UNLEASED:</u> | | |
| Acreage in Unit | 15.86 | |
| Percentage of Unit | | 1.0348% |

Company: Pocahontas Gas LLC

Virginia Gas And Oil Template – Estimated Authorization For Expenditure (AFE)

| | | |
|--|---------------------------------|---------------------------|
| AFE # | Property # | Version # |
| Well Name: CBM L41E | Field: Oakwood | Completed By: R.E. Staton |
| Location: Buchanan County | Operator: Pocahontas Gas LLC | Date: October 1, 2019 |
| Expected Pay Zones: coal seams below Tiller incl. Poca 3 | Estimated Total Depth: 1,980 ft | AAPG Class: CBM |
| Proposed Work: Produce Gob Gas from Sealed Unit | Participant(s): | W.I. Amount |
| | | \$ |

| Gen | Sub | Description | Casing Point | Completion | Total Cost |
|-----|-----|---|------------------|------------|------------------|
| | | Leasehold Costs | \$0 | \$0 | \$0 |
| | | Permit / Title Opinion / Survey / Insurance | \$4,700 | \$0 | \$4,700 |
| | | Building Location | \$45,000 | \$0 | \$45,000 |
| | | Roads / Stone / Culverts | \$0 | \$0 | \$0 |
| | | Surface Damages | \$500 | \$0 | \$500 |
| | | Drilling - Footage | \$184,000 | \$0 | \$184,000 |
| | | Drilling - Mobilization | \$0 | \$0 | \$0 |
| | | Drilling - Dayrate | \$0 | \$0 | \$0 |
| | | Mud & Chemicals (Drilling) | \$0 | \$0 | \$0 |
| | | Fuel | \$0 | \$0 | \$0 |
| I | | Cement Surface casing | \$5,000 | \$0 | \$5,000 |
| N | | Cement Intermediate casing | \$3,000 | \$0 | \$3,000 |
| T | | Open Hole Logging & Testing | \$4,000 | \$0 | \$4,000 |
| A | | Trucking / Dozer (Drilling) | \$0 | \$0 | \$0 |
| N | | Rental Tools & Equipment (Drilling) | \$0 | \$0 | \$0 |
| G | | Drilling - Bits | \$0 | \$0 | \$0 |
| I | | Technical Supervision (Drilling) | \$0 | \$0 | \$0 |
| B | | Fresh Water Hauling (Drilling) | \$0 | \$0 | \$0 |
| L | | Overhead Rate | \$0 | \$0 | \$0 |
| E | | Misc. & Contingencies | \$0 | \$0 | \$0 |
| S | | Location Rds/Stone/Culverts | \$0 | \$0 | \$0 |
| | | Trucking / Dozer (Completion) | \$0 | \$0 | \$0 |
| | | Technical Supervision (Completion) | \$0 | \$0 | \$0 |
| | | Cased Hole Logging / Perforating | \$0 | \$0 | \$0 |
| | | Stimulation / Fracturing | \$0 | \$0 | \$0 |
| | | Completion Rig | \$0 | \$0 | \$0 |
| | | Reclamation & Damages | \$0 | \$0 | \$0 |
| | | Haul Pit Water / Disposal | \$0 | \$0 | \$0 |
| | | Cement Production Casing | \$0 | \$0 | \$0 |
| | | Rental Tools & Equipment (Completion) | \$0 | \$0 | \$0 |
| | | Fresh Water Hauling (Completion) | \$0 | \$0 | \$0 |
| | | Roustabout Labor | \$0 | \$5,000 | \$5,000 |
| | | TOTAL INTANGIBLES | \$246,200 | \$0 | \$251,200 |

| Code | Code | Description | Casing Point | Completion | Total Cost | |
|------|------|--|--------------|------------|-----------------|----------|
| T | | 22" Conductor | 12 Ft | \$264 | \$0 | \$264 |
| A | | 18" LS Surface Csg | 0 Ft | \$0 | \$0 | \$0 |
| N | | 16" LS Intermediate Csg | 230 Ft | \$8,740 | \$0 | \$8,740 |
| G | | 13 3/8" M-65 Production Csg | 507 Ft | \$14,703 | \$0 | \$14,703 |
| I | | | 0 Ft | \$0 | \$0 | \$0 |
| B | | 2-3/8" 4.7 lb/ft J55 8rd Production Tubing | 0 Ft | \$0 | \$0 | \$0 |
| L | | Wellhead Equipment / Fittings | \$0 | \$2,800 | \$2,800 | |
| E | | Tank Battery | \$0 | \$0 | \$0 | |
| S | | Separator / Heater / Treater | \$0 | \$0 | \$0 | |
| | | Gas Lift Equip (electrical) | \$37,000 | \$0 | \$37,000 | |
| | | Rods / Stuffing Box | \$0 | \$0 | \$0 | |
| | | Downhole Pump | \$0 | \$0 | \$0 | |
| | | Pumping Unit / Motor | \$0 | \$0 | \$0 | |
| | | SS EQT-Packer,PF,FC,Nip | \$0 | \$0 | \$0 | |
| | | Valves & Fittings | \$0 | \$0 | \$0 | |
| | | Flow Line labor/material | \$0 | \$0 | \$0 | |
| | | Sales line labor/mat/row | \$0 | \$0 | \$0 | |
| | | TOTAL TANGIBLES | | | \$63,507 | |

| | | | | | |
|------------------------------|-----|------------------------|---------------------------|------------------|-------------------------|
| GRAND TOTAL WELL COST | | | \$246,200 | \$0 | \$314,707 |
| 153 | 115 | Plugging & Abandonment | \$25,000 | | |
| | | | Production Costs : | \$314,707 | Dry Hole Costs : |
| | | | | | \$0 |

Prepared by: Bob Staton Title Permit Agent Date 10-14-19

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.

Company: Pocahontas Gas LLC

Virginia Gas And Oil Template – Estimated Authorization For Expenditure (AFE)

| | | | | | |
|---------------------|--------------------------------------|------------------------|--------------------|---------------|-----------------|
| AFE # | | Property # | | Version # | |
| Well Name: | CBM M41D | Field: | Oakwood | Completed By: | R.E. Staton |
| Location: | Buchanan County | Operator: | Pocahontas Gas LLC | Date: | October 1, 2019 |
| Expected Pay Zones: | coal seams below Tiller incl. Poca 3 | Estimated Total Depth: | 1,630 ft | AAPG Class: | CBM |
| Proposed Work: | Produce Gob Gas from Sealed Unit | Participant(s): | | W.I. | Amount |
| | | | | | \$ |

| Gen | Sub | Description | Casing Point | Completion | Total Cost |
|-----|-----|---|------------------|------------|------------------|
| | | Leasehold Costs | \$0 | \$0 | \$0 |
| | | Permit / Title Opinion / Survey / Insurance | \$4,700 | \$0 | \$4,700 |
| | | Building Location | \$26,000 | \$0 | \$26,000 |
| | | Roads / Stone / Culverts | \$0 | \$0 | \$0 |
| | | Surface Damages | \$500 | \$0 | \$500 |
| | | Drilling - Footage | \$176,200 | \$0 | \$176,200 |
| | | Drilling - Mobilization | \$0 | \$0 | \$0 |
| | | Drilling - Dayrate | \$0 | \$0 | \$0 |
| | | Mud & Chemicals (Drilling) | \$0 | \$0 | \$0 |
| | | Fuel | \$0 | \$0 | \$0 |
| I | | Cement Surface casing | \$3,000 | \$0 | \$3,000 |
| N | | Cement Intermediate casing | \$6,000 | \$0 | \$6,000 |
| T | | Open Hole Logging & Testing | \$4,000 | \$0 | \$4,000 |
| A | | Trucking / Dozer (Drilling) | \$0 | \$0 | \$0 |
| N | | Rental Tools & Equipment (Drilling) | \$0 | \$0 | \$0 |
| G | | Drilling - Bits | \$0 | \$0 | \$0 |
| I | | Technical Supervision (Drilling) | \$0 | \$0 | \$0 |
| B | | Fresh Water Hauling (Drilling) | \$0 | \$0 | \$0 |
| L | | Overhead Rate | \$0 | \$0 | \$0 |
| E | | Misc. & Contingencies | \$0 | \$0 | \$0 |
| S | | Location Rds/Stone/Culverts | \$0 | \$0 | \$0 |
| | | Trucking / Dozer (Completion) | \$0 | \$0 | \$0 |
| | | Technical Supervision (Completion) | \$0 | \$0 | \$0 |
| | | Cased Hole Logging / Perforating | \$0 | \$0 | \$0 |
| | | Stimulation / Fracturing | \$0 | \$0 | \$0 |
| | | Completion Rig | \$0 | \$0 | \$0 |
| | | Reclamation & Damages | \$0 | \$0 | \$0 |
| | | Haul Pit Water / Disposal | \$0 | \$0 | \$0 |
| | | Cement Production Casing | \$0 | \$0 | \$0 |
| | | Rental Tools & Equipment (Completion) | \$0 | \$0 | \$0 |
| | | Fresh Water Hauling (Completion) | \$0 | \$0 | \$0 |
| | | Roustabout Labor | \$0 | \$5,000 | \$5,000 |
| | | TOTAL INTANGIBLES | \$220,400 | \$0 | \$225,400 |

| Code | Code | Description | Casing Point | Completion | Total Cost |
|------|------|--|--------------|------------|-----------------|
| | | 22" Conductor | 14 Ft | \$0 | \$308 |
| | | 18" LS Surface Csg | 0 Ft | \$0 | \$0 |
| | | 16" LS Intermediate Csg | 242 Ft | \$9,196 | \$9,196 |
| | | 13 3/8" M-85 Production Csg | 531 Ft | \$15,399 | \$15,399 |
| | | | 0 Ft | \$0 | \$0 |
| | | 2-3/8" * 4.7 lb/ft J55 8rd Production Tubing | 0 Ft | \$0 | \$0 |
| | | Wellhead Equipment / Fittings | \$0 | \$2,200 | \$2,200 |
| | | Tank Battery | \$0 | \$0 | \$0 |
| | | Separator / Heater / Treater | \$0 | \$0 | \$0 |
| | | Gas Lift Equip (electrical) | \$21,500 | \$0 | \$21,500 |
| | | Rods / Stuffing Box | \$0 | \$0 | \$0 |
| | | Downhole Pump | \$0 | \$0 | \$0 |
| | | Pumping Unit / Motor | \$0 | \$0 | \$0 |
| | | SS EQT-Packer,PF,FC,Nip | \$0 | \$0 | \$0 |
| | | Valves & Fittings | \$0 | \$0 | \$0 |
| | | Flow Line labor/material | \$0 | \$0 | \$0 |
| | | Sales line labor/mat/row | \$0 | \$0 | \$0 |
| | | TOTAL TANGIBLES | | | \$48,603 |

| | | | | | |
|------------------------------|-----|------------------------|------------------|-------------------------|------------------|
| GRAND TOTAL WELL COST | | | \$220,400 | \$0 | \$274,003 |
| 153 | 115 | Plugging & Abandonment | \$25,000 | | |
| Production Costs : | | | \$274,003 | Dry Hole Costs : | \$0 |

Prepared by: Bob Staton Title Permit Agent Date 10-14-19

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.

Company: **Pocahontas Gas LLC**

Virginia Gas And Oil Template -- Estimated Authorization For Expenditure (AFE)

| | | |
|--|---------------------------------|---------------------------|
| AFE # | Property # | Version # |
| Well Name: CBM N41B | Field: Oakwood | Completed By: R.E. Staton |
| Location: Buchanan County | Operator: Pocahontas Gas LLC | Date: October 1, 2019 |
| Expected Pay Zones: coal seams below Tiller incl. Poca 3 | Estimated Total Depth: 1,900 ft | AAPG Class: CBM |
| Proposed Work: Produce Gob Gas from Sealed Unit | Participant(s): | W.I. Amount |
| | | \$ |

| Gen | Sub | Description | Casing Point | Completion | Total Cost |
|-----|-----|---|------------------|------------|------------------|
| | | Leasehold Costs | \$0 | \$0 | \$0 |
| | | Permit / Title Opinion / Survey / Insurance | \$4,700 | \$0 | \$4,700 |
| | | Building Location | \$33,000 | \$0 | \$33,000 |
| | | Roads / Stone / Culverts | \$0 | \$0 | \$0 |
| | | Surface Damages | \$500 | \$0 | \$500 |
| | | Drilling - Footage | \$163,700 | \$0 | \$163,700 |
| | | Drilling - Mobilization | \$0 | \$0 | \$0 |
| | | Drilling - Dayrate | \$0 | \$0 | \$0 |
| | | Mud & Chemicals (Drilling) | \$0 | \$0 | \$0 |
| | | Fuel | \$0 | \$0 | \$0 |
| I | | Cement Surface casing | \$5,000 | \$0 | \$5,000 |
| N | | Cement Intermediate casing | \$12,000 | \$0 | \$12,000 |
| T | | Open Hole Logging & Testing | \$4,000 | \$0 | \$4,000 |
| A | | Trucking / Dozer (Drilling) | \$0 | \$0 | \$0 |
| N | | Rental Tools & Equipment (Drilling) | \$0 | \$0 | \$0 |
| G | | Drilling - Bits | \$0 | \$0 | \$0 |
| I | | Technical Supervision (Drilling) | \$0 | \$0 | \$0 |
| B | | Fresh Water Hauling (Drilling) | \$0 | \$0 | \$0 |
| L | | Overhead Rate | \$0 | \$0 | \$0 |
| E | | Misc. & Contingencies | \$0 | \$0 | \$0 |
| S | | Location Rds/Stone/Culverts | \$0 | \$0 | \$0 |
| | | Trucking / Dozer (Completion) | \$0 | \$0 | \$0 |
| | | Technical Supervision (Completion) | \$0 | \$0 | \$0 |
| | | Cased Hole Logging / Perforating | \$0 | \$0 | \$0 |
| | | Stimulation / Fracturing | \$0 | \$0 | \$0 |
| | | Completion Rig | \$0 | \$0 | \$0 |
| | | Reclamation & Damages | \$0 | \$0 | \$0 |
| | | Haul Pit Water / Disposal | \$0 | \$0 | \$0 |
| | | Cement Production Casing | \$0 | \$0 | \$0 |
| | | Rental Tools & Equipment (Completion) | \$0 | \$0 | \$0 |
| | | Fresh Water Hauling (Completion) | \$0 | \$0 | \$0 |
| | | Roustabout Labor | \$0 | \$5,000 | \$5,000 |
| | | TOTAL INTANGIBLES | \$222,900 | \$0 | \$222,900 |

| Code | Code | Description | Casing Point | Completion | Total Cost | |
|------|------|--|--------------|------------|-----------------|----------|
| | | 22" Conductor | 14 Ft | \$308 | \$0 | \$308 |
| | | 18" LS Surface Csg | 0 Ft | \$0 | \$0 | \$0 |
| | | 16" LS Intermediate Csg | 308 Ft | \$11,704 | \$0 | \$11,704 |
| | | 13 3/8" M-65 Production Csg | 663 Ft | \$19,227 | \$0 | \$19,227 |
| | | | 0 Ft | \$0 | \$0 | \$0 |
| | | 2-3/8" * 4.7 lb/ft J55 8rd Production Tubing | 0 Ft | \$0 | \$0 | \$0 |
| | | Wellhead Equipment / Fittings | \$0 | \$3,650 | \$3,650 | |
| | | Tank Battery | \$0 | \$0 | \$0 | |
| | | Separator / Heater / Treater | \$0 | \$0 | \$0 | |
| | | Gas Lift Equip (electrical) | \$29,600 | \$0 | \$29,600 | |
| | | Rods / Stuffing Box | \$0 | \$0 | \$0 | |
| | | Downhole Pump | \$0 | \$0 | \$0 | |
| | | Pumping Unit / Motor | \$0 | \$0 | \$0 | |
| | | SS EQT-Packer,PF,FC,Nip | \$0 | \$0 | \$0 | |
| | | Valves & Fittings | \$0 | \$0 | \$0 | |
| | | Flow Line labor/material | \$0 | \$0 | \$0 | |
| | | Sales line labor/mat/row | \$0 | \$0 | \$0 | |
| | | TOTAL TANGIBLES | | | \$64,489 | |

| | | | | | |
|------------------------------|-----|------------------------|------------------|-------------------------|------------------|
| GRAND TOTAL WELL COST | | | \$222,900 | \$0 | \$292,389 |
| 153 | 115 | Plugging & Abandonment | \$25,000 | | |
| Production Costs : | | | \$292,389 | Dry Hole Costs : | \$0 |

Prepared by: Bob Staton Title Permit Agent Date 10-14-19

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.

Company: Pocahontas Gas LLC

Virginia Gas And Oil Template -- Estimated Authorization For Expenditure (AFE)

| | | | | | |
|---------------------|--------------------------------------|------------------------|--------------------|---------------|-----------------|
| AFE # | | Property # | | Version # | |
| Well Name: | CBM N42K | Field: | Oakwood | Completed By: | R.E. Steton |
| Location: | Buchanan County | Operator: | Pocahontas Gas LLC | Date: | October 1, 2019 |
| Expected Pay Zones: | coal seams below Tiller incl. Poca 3 | Estimated Total Depth: | 2,200 ft | AAPG Class: | CBM |
| Proposed Work: | Produce Gob Gas from Sealed Unit | Participant(s): | W.I. | Amount | \$ |

| Gen | Sub | Description | Casing Point | Completion | Total Cost |
|-----|-----|---|------------------|------------|------------------|
| | | Leasehold Costs | \$0 | \$0 | \$0 |
| | | Permit / Title Opinion / Survey / Insurance | \$4,700 | \$0 | \$4,700 |
| | | Building Location | \$35,200 | \$0 | \$35,200 |
| | | Roads / Stone / Culverts | \$0 | \$0 | \$0 |
| | | Surface Damages | \$500 | \$0 | \$500 |
| | | Drilling - Footage | \$93,200 | \$0 | \$93,200 |
| | | Drilling - Mobilization | \$0 | \$0 | \$0 |
| | | Drilling - Dayrate | \$0 | \$0 | \$0 |
| | | Mud & Chemicals (Drilling) | \$0 | \$0 | \$0 |
| | | Fuel | \$0 | \$0 | \$0 |
| I | | Cement Surface casing | \$8,000 | \$0 | \$8,000 |
| N | | Cement Intermediate casing | \$15,500 | \$0 | \$15,500 |
| T | | Open Hole Logging & Testing | \$4,000 | \$0 | \$4,000 |
| A | | Trucking / Dozer (Drilling) | \$0 | \$0 | \$0 |
| N | | Rental Tools & Equipment (Drilling) | \$0 | \$0 | \$0 |
| G | | Drilling - Bits | \$0 | \$0 | \$0 |
| I | | Technical Supervision (Drilling) | \$0 | \$0 | \$0 |
| B | | Fresh Water Hauling (Drilling) | \$0 | \$0 | \$0 |
| L | | Overhead Rate | \$0 | \$0 | \$0 |
| E | | Misc. & Contingencies | \$0 | \$0 | \$0 |
| S | | Location Rds/Stone/Culverts | \$0 | \$0 | \$0 |
| | | Trucking / Dozer (Completion) | \$0 | \$0 | \$0 |
| | | Technical Supervision (Completion) | \$0 | \$0 | \$0 |
| | | Cased Hole Logging / Perforating | \$0 | \$0 | \$0 |
| | | Stimulation / Fracturing | \$0 | \$0 | \$0 |
| | | Completion Rig | \$0 | \$0 | \$0 |
| | | Reclamation & Damages | \$0 | \$0 | \$0 |
| | | Haul Pit Water / Disposal | \$0 | \$0 | \$0 |
| | | Cement Production Casing | \$0 | \$0 | \$0 |
| | | Rental Tools & Equipment (Completion) | \$0 | \$0 | \$0 |
| | | Fresh Water Hauling (Completion) | \$0 | \$0 | \$0 |
| | | Roustabout Labor | \$0 | \$5,000 | \$5,000 |
| | | TOTAL INTANGIBLES | \$161,100 | \$0 | \$166,100 |

| Code | Code | Description | Casing Point | Completion | Total Cost |
|------|------|--|--------------|------------|------------------|
| | | 22" Conductor | 10 Ft | \$220 | \$0 |
| | | 18" LS Surface Csg | 610 Ft | \$56,730 | \$0 |
| | | 16" LS Intermediate Csg | 793 Ft | \$30,134 | \$0 |
| | | 13 3/8" M-65 Production Csg | 883 Ft | \$25,607 | \$0 |
| | | | 0 Ft | \$0 | \$0 |
| | | 2-3/8" * 4.7 lb/ft J55 8rd Production Tubing | 0 Ft | \$0 | \$0 |
| | | Wellhead Equipment / Fittings | \$0 | \$3,800 | \$3,800 |
| | | Tank Battery | \$0 | \$0 | \$0 |
| | | Separator / Heater / Treater | \$0 | \$0 | \$0 |
| | | Gas Lift Equip (electrical) | \$24,000 | \$0 | \$24,000 |
| | | Muds / Stuffing Box | \$0 | \$0 | \$0 |
| | | Downhole Pump | \$0 | \$0 | \$0 |
| | | Pumping Unit / Motor | \$0 | \$0 | \$0 |
| | | SS EQT-Packer,PF,FC,Nip | \$0 | \$0 | \$0 |
| | | Valves & Fittings | \$0 | \$0 | \$0 |
| | | Flow Line labor/material | \$0 | \$0 | \$0 |
| | | Sales line labor/mat/row | \$0 | \$0 | \$0 |
| | | TOTAL TANGIBLES | | | \$140,481 |

| | | | | | |
|------------------------------|-----|------------------------|------------------|-------------------------|------------------|
| GRAND TOTAL WELL COST | | | \$161,100 | \$0 | \$306,591 |
| 153 | 115 | Plugging & Abandonment | \$25,000 | | |
| Production Costs : | | | \$306,591 | Dry Hole Costs : | \$0 |

Prepared by: Bob Steton Title Permit Agent Date 10-14-19

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.

Company: Pocahontas Gas LLC

Virginia Gas And Oil Template -- Estimated Authorization For Expenditure (AFE)

| | | | | | |
|---------------------|--------------------------------------|------------------------|--------------------|---------------|-----------------|
| AFE # | | Property # | | Version # | |
| Well Name: | CBM O39G | Field: | Oakwood | Completed By: | R.E. Staton |
| Location: | Buchanan County | Operator: | Pocahontas Gas LLC | Date: | October 1, 2019 |
| Expected Pay Zones: | coal seams below Tiller incl. Poca 3 | Estimated Total Depth: | 2,000 ft | AAPG Class: | CBM |
| Proposed Work: | Produce Gob Gas from Sealed Unit | Participant(s): | | W.I. | Amount |
| | | | | | \$ - |

| Gen | Sub | Description | Casing Point | Completion | Total Cost |
|-----|-----|---|------------------|------------|------------------|
| | | Leasehold Costs | \$0 | \$0 | \$0 |
| | | Permit / Title Opinion / Survey / Insurance | \$4,700 | \$0 | \$4,700 |
| | | Building Location | \$23,300 | \$0 | \$23,300 |
| | | Roads / Stone / Culverts | \$0 | \$0 | \$0 |
| | | Surface Damages | \$500 | \$0 | \$500 |
| | | Drilling - Footage | \$224,800 | \$0 | \$224,800 |
| | | Drilling - Mobilization | \$0 | \$0 | \$0 |
| | | Drilling - Dayrate | \$0 | \$0 | \$0 |
| | | Mud & Chemicals (Drilling) | \$0 | \$0 | \$0 |
| | | Fuel | \$0 | \$0 | \$0 |
| | | Cement Surface casing | \$7,500 | \$0 | \$7,500 |
| | | Cement Intermediate casing | \$26,000 | \$0 | \$26,000 |
| | | Open Hole Logging & Testing | \$4,000 | \$0 | \$4,000 |
| | | Trucking / Dozer (Drilling) | \$0 | \$0 | \$0 |
| | | Rental Tools & Equipment (Drilling) | \$0 | \$0 | \$0 |
| | | Drilling - Bits | \$0 | \$0 | \$0 |
| | | Technical Supervision (Drilling) | \$0 | \$0 | \$0 |
| | | Fresh Water Hauling (Drilling) | \$0 | \$0 | \$0 |
| | | Overhead Rate | \$0 | \$0 | \$0 |
| | | Misc. & Contingencies | \$0 | \$0 | \$0 |
| | | Location Rds/Stone/Culverts | \$0 | \$0 | \$0 |
| | | Trucking / Dozer (Completion) | \$0 | \$0 | \$0 |
| | | Technical Supervision (Completion) | \$0 | \$0 | \$0 |
| | | Cased Hole Logging / Perforating | \$0 | \$0 | \$0 |
| | | Stimulation / Fracturing | \$0 | \$0 | \$0 |
| | | Completion Rig | \$0 | \$0 | \$0 |
| | | Reclamation & Damages | \$0 | \$0 | \$0 |
| | | Haul Pit Water / Disposal | \$0 | \$0 | \$0 |
| | | Cement Production Casing | \$0 | \$0 | \$0 |
| | | Rental Tools & Equipment (Completion) | \$0 | \$0 | \$0 |
| | | Fresh Water Hauling (Completion) | \$0 | \$0 | \$0 |
| | | Roustabout Labor | \$0 | \$5,000 | \$5,000 |
| | | TOTAL INTANGIBLES | \$290,600 | \$0 | \$295,600 |

| Code | Code | Description | Casing Point | Completion | Total Cost | |
|------|------|--|--------------|------------|------------|------------------|
| | | 22" Conductor | 22 Ft | \$484 | \$0 | \$484 |
| | | 18" LS Surface Csg | 0 Ft | \$0 | \$0 | \$0 |
| | | 16" LS Intermediate Csg | 586 Ft | \$22,268 | \$0 | \$22,268 |
| | | 13 3/8" M-65 Production Csg | 632 Ft | \$18,328 | \$0 | \$18,328 |
| | | 9 5/8" Production Csg | 758 Ft | \$0 | \$18,950 | \$18,950 |
| | | 2-3/8" 4.7 lb/ft J55 8rd Production Tubing | 0 Ft | \$0 | \$0 | \$0 |
| | | Wellhead Equipment / Fittings | | \$0 | \$21,200 | \$21,200 |
| | | Tank Battery | | \$0 | \$0 | \$0 |
| | | Separator / Heater / Treater | | \$0 | \$0 | \$0 |
| | | Gas Lift Equip (electrical) | | \$26,000 | \$0 | \$26,000 |
| | | Rods / Stuffing Box | | \$0 | \$0 | \$0 |
| | | Downhole Pump | | \$0 | \$0 | \$0 |
| | | Pumping Unit / Motor | | \$0 | \$0 | \$0 |
| | | SS EQT-Packer,PF,FC,Nip | | \$0 | \$0 | \$0 |
| | | Valves & Fittings | | \$0 | \$0 | \$0 |
| | | Flow Line labor/material | | \$0 | \$0 | \$0 |
| | | Sales line labor/mat/row | | \$0 | \$0 | \$0 |
| | | TOTAL TANGIBLES | | | | \$107,230 |

| | | | | | |
|------------------------------|-----|------------------------|------------------|-------------------------|------------------|
| GRAND TOTAL WELL COST | | | \$290,600 | \$0 | \$402,830 |
| 153 | 115 | Plugging & Abandonment | \$25,000 | | |
| Production Costs : | | | \$402,830 | Dry Hole Costs : | \$0 |

Prepared by: Bob Staton Title Point Agent Date 10-14-19

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.

Company: Pocahontas Gas LLC

Virginia Gas And Oil Template – Estimated Authorization For Expenditure (AFE)

| | | |
|--|---------------------------------|---------------------------|
| AFE # | Property # | Version # |
| Well Name: CBM O43H | Field: Oakwood | Completed By: R.E. Staton |
| Location: Buchanan County | Operator: Pocahontas Gas LLC | Date: October 1, 2019 |
| Expected Pay Zones: coal seams below Tiller incl. Poca 3 | Estimated Total Depth: 1,900 ft | AAPG Class: CBM |
| Proposed Work: Produce Gob Gas from Sealed Unit | Participant(s): | W.I. Amount |
| | | \$ |

| Gen | Sub | Description | Casing Point | Completion | Total Cost | |
|------------------------------|------|---|------------------|-------------------------|------------------|-----------------|
| | | Leasehold Costs | \$0 | \$0 | \$0 | |
| | | Permit / Title Opinion / Survey / Insurance | \$4,700 | \$0 | \$4,700 | |
| | | Building Location | \$18,000 | \$0 | \$18,000 | |
| | | Roads / Stone / Culverts | \$0 | \$0 | \$0 | |
| | | Surface Damages | \$500 | \$0 | \$500 | |
| | | Drilling - Footage | \$144,700 | \$0 | \$144,700 | |
| | | Drilling - Mobilization | \$0 | \$0 | \$0 | |
| | | Drilling - Dayrate | \$0 | \$0 | \$0 | |
| | | Mud & Chemicals (Drilling) | \$0 | \$0 | \$0 | |
| | | Fuel | \$0 | \$0 | \$0 | |
| I | | Cement Surface casing | \$5,000 | \$0 | \$5,000 | |
| N | | Cement Intermediate casing | \$12,600 | \$0 | \$12,600 | |
| T | | Open Hole Logging & Testing | \$4,000 | \$0 | \$4,000 | |
| A | | Trucking / Dozer (Drilling) | \$0 | \$0 | \$0 | |
| N | | Rental Tools & Equipment (Drilling) | \$0 | \$0 | \$0 | |
| G | | Drilling - Bits | \$0 | \$0 | \$0 | |
| I | | Technical Supervision (Drilling) | \$0 | \$0 | \$0 | |
| B | | Fresh Water Hauling (Drilling) | \$0 | \$0 | \$0 | |
| L | | Overhead Rate | \$0 | \$0 | \$0 | |
| E | | Misc. & Contingencies | \$0 | \$0 | \$0 | |
| S | | Location Rds/Stone/Culverts | \$0 | \$0 | \$0 | |
| | | Trucking / Dozer (Completion) | \$0 | \$0 | \$0 | |
| | | Technical Supervision (Completion) | \$0 | \$0 | \$0 | |
| | | Cased Hole Logging / Perforating | \$0 | \$0 | \$0 | |
| | | Stimulation / Fracturing | \$0 | \$0 | \$0 | |
| | | Completion Rig | \$0 | \$0 | \$0 | |
| | | Reclamation & Damages | \$0 | \$0 | \$0 | |
| | | Haul Pit Water / Disposal | \$0 | \$0 | \$0 | |
| | | Cement Production Casing | \$0 | \$0 | \$0 | |
| | | Rental Tools & Equipment (Completion) | \$0 | \$0 | \$0 | |
| | | Fresh Water Hauling (Completion) | \$0 | \$0 | \$0 | |
| | | Roustabout Labor | \$0 | \$5,000 | \$5,000 | |
| | | TOTAL INTANGIBLES | \$189,500 | \$0 | \$194,500 | |
| Code | Code | Description | Casing Point | Completion | Total Cost | |
| T | | 22" Conductor | 10 Ft | \$220 | \$0 | \$220 |
| A | | 18" LS Surface Csg | 0 Ft | \$0 | \$0 | \$0 |
| N | | 16" LS Intermediate Csg | 501 Ft | \$19,038 | \$0 | \$19,038 |
| G | | 13 3/8" M-65 Production Csg | 621 Ft | \$18,009 | \$0 | \$18,009 |
| I | | 9 5/8" Production Csg | 0 Ft | \$0 | \$0 | \$0 |
| B | | 2-3/8" 4.7 lb/ft J55 8rd Production Tubing | 0 Ft | \$0 | \$0 | \$0 |
| L | | Wellhead Equipment / Fittings | \$0 | \$40,100 | \$40,100 | \$40,100 |
| E | | Tank Battery | \$0 | \$0 | \$0 | \$0 |
| S | | Separator / Heater / Treater | \$0 | \$0 | \$0 | \$0 |
| | | Gas Lift Equip (electrical) | \$14,900 | \$0 | \$14,900 | \$14,900 |
| | | Rods / Stuffing Box | \$0 | \$0 | \$0 | \$0 |
| | | Downhole Pump | \$0 | \$0 | \$0 | \$0 |
| | | Pumping Unit / Motor | \$0 | \$0 | \$0 | \$0 |
| | | SS EQT-Packer,PF,FC,Nip | \$0 | \$0 | \$0 | \$0 |
| | | Valves & Fittings | \$0 | \$0 | \$0 | \$0 |
| | | Flow Line labor/material | \$0 | \$0 | \$0 | \$0 |
| | | Sales line labor/mat/row | \$0 | \$0 | \$0 | \$0 |
| | | TOTAL TANGIBLES | | | | \$92,267 |
| GRAND TOTAL WELL COST | | | \$189,500 | \$0 | \$286,767 | |
| 153 | 115 | Plugging & Abandonment | \$25,000 | | | |
| Production Costs : | | | \$286,767 | Dry Hole Costs : | \$0 | |

Prepared by: *Bob Staton* Title *Permit Agent* Date *10-14-19*

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.

Exhibit E
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants requiring escrow
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| <u>Tract #9C - 0.40 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.40 acres | 0.0261% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.10 acres 1/4 of 0.40 acres | 0.0065% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone) PO Drawer L Oakwood, VA 24631 | 0.20 acres 1/2 of 0.40 acres | 0.0131% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.20 acres 1/2 of 0.40 acres | 0.0131% |
| *** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue. | | |

OIL & GAS OWNERSHIP

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

| | | |
|---|---------------------------------|---------|
| (1) Trustees for Pentecostal Faith Temple PO Box 101 Pilgrims Knob, VA 24634 | 0.40 acres | 0.0261% |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.40 acres | 0.0261% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.20 acres 1/2 of 0.40 acres | 0.0131% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.10 acres 1/4 of 0.40 acres | 0.0065% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |

Exhibit E
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants requiring escrow
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| | Acreege in Tract Conflicting | 0.4000 |
| | Percentage of Tract Conflicting | 0.0261% |

Tract #9D - 0.33 acres

COAL OWNERSHIP

| | | |
|---|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.33 acres | 0.0215% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (b) Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.08 acres 1/4 of 0.33 acres | 0.0054% |
| (c) Buchanan Mining Company LLC <i>(1/2 of Coal In & Below Jawbone</i> PO Drawer L Oakwood, VA 24631 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (d) Ronald Clyborne <i>(1/2 Coal Above Jawbone Seam) ***</i> 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |

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

Exhibit E
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants requiring escrow
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| <u>OIL & GAS OWNERSHIP</u> | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (1) Scott A. Sweeney, et al <i>(0.50 acre tract)</i> | 0.33 acres | 0.0215% |
| (a) Scotty Allen Sweeney PO Box 702 Atkins, VA 24311 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (b) Athleen Sweeney Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (b.1) Everette Sweeney <i>address unknown</i> | | |
| (b.2) Ernest Sweeney 8085 Brown Mountain Road Jewell Ridge, VA 24622 | | |
| (b.3) Scotty Allen Sweeney PO Box 702 Atkins, VA 24311 | | |
| (b.4) Wanda Brown 107 Forsythia Street Pounding Mill, VA 24637 | | |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.33 acres | 0.0215% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.08 acres 1/4 of 0.33 acres | 0.0054% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| | Acreeage in Tract Conflicting | 0.3300 |
| | Percentage of Tract Conflicting | 0.0215% |

Exhibit E
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants requiring escrow
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|------------------|
| <u>Tract #9E - 0.74 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (b) Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Buchanan Mining Company LLC <i>(1/2 of Coal In & Below Jawbone)</i> PO Drawer L Oakwood, VA 24631 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| (d) Ronald Clyborne <i>(1/2 Coal Above Jawbone Seam) ***</i> 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| <i>*** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue.</i> | | |

OIL & GAS OWNERSHIP

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

| | | |
|---|---------------------------------|---------|
| (1) Pamela Brown Taylor, et al <i>(1.50 acre tract)</i> | 0.74 acres | 0.0483% |
| (a) Beulah Day Brown Heirs, Devisees, Successors or Assigns | | |
| (a.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 0.74 acres | 0.0483% |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |

Exhibit E
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Owners/Claimants requiring escrow
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|------------------|
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| Acreeage in Tract Conflicting | 0.7400 | |
| Percentage of Tract Conflicting | | 0.0483% |

Tract #9F - 0.15 acres

COAL OWNERSHIP

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.15 acres | 0.0098% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.15 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.15 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.15 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.15 acres | 0.0030% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.15 acres | 0.0121% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone PO Drawer L Oakwood, VA 24631 | 0.37 acres 1/2 of 0.15 acres | 0.0241% |

Exhibit E
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants requiring escrow
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------|------------------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.37 acres 1/2 of 0.15 acres | 0.0241% |

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

OIL & GAS OWNERSHIP

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

| | | |
|---|---------------------------------|---------|
| (1) Evelyn M. Stillwell Heirs, Devisees, Successors, or Assigns | 0.15 acres | 0.0098% |
| (a) Nancy Ellen Miller 1046 Sea Bridge Road Pilgrims Knob, VA 24634 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (b) Carole Joan Vaden 1799 Porter Road Cottondale, FL 32431 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |

- OR -

| | | |
|---|----------------------------------|---------|
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.15 acres | 0.0098% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.04 acres 1/4 of 0.15 acres | 0.0024% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |

| | | |
|--|------|---------|
| Acreage in Tract Conflicting | 0.15 | |
| Percentage of Tract Conflicting | | 0.0098% |

Tract #9G - 4.12 acres

COAL OWNERSHIP

| | | |
|--|------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 4.12 acres | 0.2689% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |

Exhibit E
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Owners/Claimants requiring escrow
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 1.03 acres 1/4 of 4.12 acres | 0.0672% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone) PO Drawer L Oakwood, VA 24631 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |

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

OIL & GAS OWNERSHIP

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

| | | |
|--|---------------------------------|---------|
| (1) Pamela Brown Taylor, et al/Lena Day Short, etal (2.50 Acre Tract) | 4.12 acres | 0.2689% |
| (a) Beulah Day Brown Heirs, Devisees, Successors or Assigns | | |
| (a.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| (b) Warnie (Pete) Day Heirs, Devisees, Successors or Assigns <i>Affidavit requested from Lena Short & Dewey Day - refused to sign RF</i> | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| (b.1) Lena C. Day Short PO Box 125 Jolo, WV 24850 | | |
| (b.1.1) June Day Cook 25 Lambert Subdivision Cleveland, VA 24225 | | |
| (b.1.2) Jean Day Kennedy Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) Evelyn Estep 220 Raysal Hollow Rd Raysal, WV 24879 | | |

Exhibit E
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Owners/Claimants requiring escrow
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------|--|
| (b.1.2.2) Rita Justice 104 Richardson Dr. Tazewell, VA 24651 | | |
| (b.1.2.3) Mary Poore 220 Raysal Hollow Rd Raysal, WV 24879 | | |
| (b.1.2.4) Missey Perry 232 Raysal Hollow Rd Raysal, WV 24879 | | |
| (b.1.3) John Pete Day 4514 Rock River Rd. Rock, WV 24747 | | |
| (b.1.4) Calvin Dennis Day 2393 Pea Patch Rd. Jewell Ridge, VA 24622 | | |
| (b.1.5) Dewey Lee Day 2563 Pea Patch Rd. Jewell Ridge, VA 24622 | | |
| (b.1.6) Delmas Ray Day 4268 Locust Mountain Trail Asheboro, NC 27205 | | |
| (b.1.7) Roy L. Day PO Box 157 War, WV 24892 | | |
| (b.1.8) Kyle Willis Day Heirs, Devisees, Successors or Assigns | | |
| (b.1.8.1) Sylvia Paige Day 417 Charity Lane Linwood, NC 27299 | | |
| (b.1.9) Estal W. Day Heirs, Devisees, Successors or Assigns <i>(Documentation pending on heirs below)</i> | | |
| (b.1.9.1) Matthew Day 20 E. Potamac St. Williamsport, MD 21795 | | |
| (b.1.9.2) Eric Day <i>Address Unknown</i> | | |
| (b.1.9.3) Britney Day <i>Address Unknown</i> | | |
| (c) Marie Hagerman | | <i>conveyed 8/29/1974 to Verlie and Beulah Brown T/E DB230/497</i> |
| (c.1) Beulah Day Brown Heirs, Devisees, Successors or Assigns | | |
| (c.1.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 4.12 acres | 0.2689% |

Exhibit E
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Owners/Claimants requiring escrow
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 1.03 acres 1/4 of 4.12 acres | 0.0672% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| | Acreege in Tract Conflicting Percentage of Tract Conflicting | 4.12 0.2689% |

Tract #9H - 1.11 acres

COAL OWNERSHIP

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 1.11 acres | 0.0724% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.28 acres 1/4 of 1.11 acres | 0.0181% |

Exhibit E
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Owners/Claimants requiring escrow
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------|------------------|
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone PO Drawer L Oakwood, VA 24631 | 0.56 acres 1/2 of 1.11 acres | 0.0362% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.56 acres 1/2 of 1.11 acres | 0.0362% |

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

OIL & GAS OWNERSHIP

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

| | | |
|--|------------|---------|
| (1) Norfolk Southern Railway Company | 1.11 acres | 0.0724% |
| <i>If no conflict, royalties are to be paid to:</i> | | |
| Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701 | | |

- OR -

| | | |
|---|------------------------------------|---------|
| (1) CNX Gas Company LLC, et al | 1.11 acres | 0.0724% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.555 acres 1/2 of 1.11 acres | 0.0362% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.2775 acres 1/4 of 1.11 acres | 0.0181% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |

| | | |
|--|------|---------|
| Acreage in Tract Conflicting | 1.11 | |
| Percentage of Tract Conflicting | | 0.0724% |

TOTAL CONFLICTS:

| | | |
|---------------------------------------|------|---------|
| Acreage in Unit Conflicting | 6.85 | |
| Percentage of Unit Conflicting | | 0.4471% |

Exhibit EE
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants with Royalty Split Agreements
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-----------------------------------|------------------|
| <u>Tract #2 - 27.04 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 8A <i>(33.00 Acre Tract)</i> | 27.04 acres | 1.7648% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 8A <i>(33.00 Acre Tract)</i> | 27.04 acres | 1.7648% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| <u>Tract #3, 4.17 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 6 <i>(132.00 Acre Tract)</i> | 4.17 acres | 0.2722% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 6 <i>(132.00 Acre Tract)</i> | 4.17 acres | 0.2722% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| <u>Tract #4, 36.74 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 5 <i>(81.60 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |

Exhibit EE
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants with Royalty Split Agreements
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-----------------------------------|------------------|
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 5 <i>(81.60 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| <u>Tract #6, 7.44 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 10 <i>(6.10 Acre Tract)</i> | 7.44 acres | 0.4856% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| *** <i>Royalties are payable to:</i> CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 10 <i>(6.10 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 18.37 acres 1/2 of 7.44 acres | 1.1989% |
| <u>Tract #7, 5.77 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 5.77 acres | 0.3766% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| *** <i>Royalties are payable to:</i> CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 5.77 acres | 0.3766% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| <u>Tract #8, 55.48 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 55.48 acres | 3.6209% |

Exhibit EE
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants with Royalty Split Agreements
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-----------------------------------|------------------|
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| *** <i>Royalties are payable to:</i> CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 55.48 acres | 3.6209% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| <u>Tract #10, 51.50 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) Franks Estate, Tr. 7 <i>(Arthur Cole 48.50 Acre Tract)</i> | 51.50 acres | 3.3611% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 25.75 acres 1/2 of 51.50 acres | 1.6806% |
| *** <i>Royalties are payable to:</i> CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) Franks Estate, Tr. 7 <i>(Arthur Cole 48.50 Acre Tract)</i> | 51.50 acres | 3.3611% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 25.75 acres 1/2 of 51.50 acres | 1.6806% |
| <u>Tract #11, 13.85 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) Franks Estate, Tr. 8 <i>(76.40 Acre Tract)</i> | 13.85 acres | 0.9039% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 6.925 acres 1/2 of 13.85 acres | 0.4520% |
| *** <i>Royalties are payable to:</i> CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) Franks Estate, Tr. 8 <i>(76.40 Acre Tract)</i> | 13.85 acres | 0.9039% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 6.925 acres 1/2 of 13.85 acres | 0.4520% |

Exhibit EE
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants with Royalty Split Agreements
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------|------------------|
| <u>Tract #14A - 13.23 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 13.23 acres | 0.8635% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 13.23 acres | 0.8635% |
| <u>Tract #14B - 0.99 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.99 acres | 0.0646% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.99 acres | 0.0646% |
| <u>Tract #14F - 0.86 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.86 acres | 0.0561% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.86 acres | 0.0561% |
| <u>Tract #14G - 1.90 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 1.90 acres | 0.1240% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 1.90 acres | 0.1240% |

Exhibit EE
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Owners/Claimants with Royalty Split Agreements
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------|------------------|
| <u>Tract #14H - 2.82 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 2.82 acres | 0.1840% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.82 acres | 0.1840% |
| <u>Tract #14I - 0.44 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.44 acres | 0.0287% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.44 acres | 0.0287% |
| <u>Tract #14J - 0.39 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.39 acres | 0.0255% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.39 acres | 0.0255% |
| <u>Tract #14K - 0.19 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.19 acres | 0.0124% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.19 acres | 0.0124% |

Exhibit EE
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Owners/Claimants with Royalty Split Agreements
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------|------------------|
| <u>Tract #14L - 0.13 acres</u> | | |
| <u>COAL OWNERSHIP</u> | | |
| (1) James McGuire Land Trust (460.57 Acre Tract) c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.13 acres | 0.0085% |
| <u>OIL & GAS OWNERSHIP</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.13 acres | 0.0085% |
| <u>TOTAL CONFLICTS RESOLVED:</u> | | |
| Acreage in Unit Resolved | 136.60 | |
| Percentage of Unit Resolved | | 8.9148% |

N/A

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| I. COAL OWNERSHIP | | |
| Tract #1 - 374.93 acres | | |
| (1) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i> | 374.93 acres | 24.4697% |
| (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> | | |
| 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 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (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 | 24.995 acres 1/15 of 374.93 acres | 1.6313% |
| <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) & (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.2) Edith Cassady (1/18) | <i>Conveyed her interest to Edith Mae Vanhooose (1/2) & 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassady Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 10.415 acres 1/36 of 374.93 acres | 0.6797% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--------------------------------------|--|
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 Aldridge 85 Weddington Branch Road Pikeville, KY 41501 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished) | | <i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (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 & (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 & Sue (Lemaire) Haga (DB 170/556)</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 | 31.244 acres 1/12 of 374.93 acres | 2.0391% |
| (c.2) Guy P. Carter (1/12) | | <i>Conveyed (1/2) interest to Johnnie H. Carter & (1/2) interest to John W. Gillespie</i> |
| (c.2.1) Johnnie H. Carter Greer Hunter - <i>Deceased</i> (1/24) | | <i>Conveyed to herself for life and remainder to Waban Carter, Johnnie Letterman & Toni McGowan</i> |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.2) Johnnie Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 | 15.622 acres 1/24 of 374.93 acres | 1.0196% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------------|---|
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | | <i>1/6 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (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 PO Box 730 Richlands, VA 24641 | 71.415 acres 4/21 of 374.93 acres | 4.6609% |
| (e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6) | | |
| (e.1) John A. McKenry - Deceased | | <i>Life Estate extinguished</i> |
| (e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.2.1) Patricia Thouvelle McKenry - Deceased | | <i>Life Estate extinguished</i> |
| (e.2.2) Charles Robert McKenry Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) | | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 20.829 acres 1/18 of 374.93 acres | 1.3594% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrock Lane Olney, MD 20832 | | |
| (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 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (e.4.1.4) Kimberly Ann Strotz Heirs, Devisees, Successors or Assigns | | |
| (e.4.1.4.1) William E. Strotz, III PO Bcx 178 Idledale, CO 80453 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|--|
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1) <i>Died Intestate - 1/3 spouse and 2/3 children</i> | | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.5) A. P. McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.5.1) Ellen S. McKenry * - <i>Deceased</i> | | <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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 Baldie Allen</i> |
| (e.5.3.1.1.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) Clare C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (e.7) Ruth M. Ainsley (1/36) | | <i>Conveyed her interest to John A. McKenry, Jr. & 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.2.1.2) 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|---|
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | | |
| | | <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) | | <i>Died Testate - Interest devised to his niece, 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.2.1.2) Barbare Taylor Pauley PO Box 767 Rosedale, VA 24280 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 & 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (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) 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) 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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (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 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.2) Claytor S. Grove Heirs, Devises, Successors or Assigns (1/108) | | |
| (f.4.2.1) Charles M. Grove, Jr. Heirs, Devises, Successors or Assigns (1/216) | | |
| (f.4.2.1.a) Roberta C. Grove Heirs, Devises, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.4.3) Faye S. Hough Heirs, Devises, Successors or Assigns (1/108) | | |
| (f.4.3.1) J. Tyson Hough Heirs, Devises, Successors or Assigns | <i>Died Testate - Interest devised to the James M. Singhas.</i> | |
| (f.4.3.1.1) James M. Singhas Heirs, Devises, Successors or Assigns | | |
| (f.4.3.1.1.a) Doris L. Singhas Heirs, Devises, Successors or Assigns | | |
| (f.4.3.1.1.a.1) Amber Frazier 213 Page Street Berryville, VA 22611 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.5) Henry P. Brown Heirs, Devises, 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) 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, Devises Successors or Assigns (1/504) | <i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> | |
| (f.5.3.1) Roxie Brown Heirs, Devises, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Bcx 970 Pounding Mill, VA 24637 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.2) James William Brown Heirs, Devises, 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 | 0.496 acres 1/756 of 374.93 acres | 0.0324% |
| (f.5.4) Eugene Lee Brown Heirs, Devises Successors or Assigns (1/504) | <i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree 1/3 to Spouse (1/1512) & 2/3 to Children (1/756 divided between 5 children)</i> | |
| (f.5.4.1) Martha Evelyn Christian Brown Heirs, Devises, 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 475 Maid Street Pounding Mill, VA 24637 | 0.248 acres 1/1512 of 374.93 acres | 0.0162% |
| (f.6) Marjorie Brown Ascue Heirs, Devises, Successors or Assigns (1/36) | | |
| (f.6.1) Russell A. Ascue - <i>Deceased</i> | <i>Life Estate extinguished</i> | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.6.3) Catherine A. Lee Heirs, Deviseses 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.6.4) Hannah Ascue Taylor Heirs, Deviseses, Successors or Assigns (1/108 + 1/36 = 1/27) | | |
| (f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (g) Florance Crabtree Heirs, Deviseses, Successors or Assigns (1/7) | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | |
| <u>Tract #2 - 27.04 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 8A <i>(33.00 Acre Tract)</i> | 27.04 acres | 1.7648% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #3 - 4.17 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 6 <i>(132.00 Acre Tract)</i> | 4.17 acres | 0.2722% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #4, 36.74 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 5 <i>(81.60 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #5, 4.02 Acres</u> | | |
| (1) Robert J. Dennis, et al <i>(114.00 Acre Tract)</i> | 4.02 acres | 0.2624% |
| (a) Robert J. Dennis Heirs, Deviseses, Successors, or Assigns | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| (a.1) Estate of Robert Dennis c/o Byrum L. Geisler 208 E. Main Street Abingdon, VA 24210 | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-----------------------------------|------------------|
| (b) William Burns Dennis Heirs, Devisees, Successors, or Assigns | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| (b.1) Modie Ford 2228 New York Avenue Savannah, GA 31404 | | |
| <u>Tract #6, 7.44 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 10 <i>(6.10 Acre Tract)</i> | 7.44 acres | 0.4856% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #7 - 5.77 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 5.77 acres | 0.3766% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #8, 55.48 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 55.48 acres | 3.6209% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| <u>Tract #9A, 59.47 acres</u> | | |
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 59.47 acres | 3.8813% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Comelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 3.72 acres 1/16 of 59.47 acres | 0.2426% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|-----------------------------------|------------------|
| (b) Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 14.87 acres 1/4 of 59.47 acres | 0.9703% |
| (c) Buchanan Mining Company LLC <i>(1/2 of Coal In & Below Jawbone Seam)</i> PO Drawer L Oakwood, VA 24631 | 29.74 acres 1/2 of 59.47 acres | 1.9406% |
| (d) Ronald Clyborne <i>(1/2 Coal Above Jawbone Seam)</i> *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 29.74 acres 1/2 of 59.47 acres | 1.9406% |

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

Tract #9B, 1.54 acres

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 1.54 acres | 0.1005% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.10 acres 1/16 of 1.54 acres | 0.0063% |
| (b) Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.39 acres 1/4 of 1.54 acres | 0.0251% |
| (c) Buchanan Mining Company LLC <i>(1/2 of Coal In & Below Jawbone Seam)</i> PO Drawer L Oakwood, VA 24631 | 0.77 acres 1/2 of 1.54 acres | 0.0503% |
| (d) Ronald Clyborne <i>(1/2 Coal Above Jawbone Seam)</i> *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.77 acres 1/2 of 1.54 acres | 0.0503% |

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

Tract #9C, 0.40 acres

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.40 acres | 0.0261% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (b) Franks Estate <i>(1/4 Minerals except Gas)</i> c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.08 acres 1/4 of 0.33 acres | 0.0054% |
| (c) Buchanan Mining Company LLC <i>(1/2 of Coal In & Below Jawbone Seam)</i> PO Drawer L Oakwood, VA 24631 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (d) Ronald Clyborne <i>(1/2 Coal Above Jawbone Seam)</i> *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |

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

Tract #9E, 0.74 acres

| | | |
|---|------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns <i>(1/4 Minerals except Gas)</i> | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |

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

Tract #9F, 0.15 acres

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.15 acres | 0.0098% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.04 acres 1/4 of 0.15 acres | 0.0024% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |

| | | |
|--|---------------------------------|---------|
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
|--|---------------------------------|---------|

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

Tract #9G, 4.12 acres

| | | |
|---|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 4.12 acres | 0.2689% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|----------------------------------|------------------|
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 1.03 acres 1/4 of 4.12 acres | 0.0672% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |

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

Tract #9H, 1.11 acres

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 1.11 acres | 0.0724% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.07 acres 1/16 of 1.11 acres | 0.0045% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.28 acres 1/4 of 1.11 acres | 0.0181% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.56 acres 1/2 of 1.11 acres | 0.0362% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.56 acres 1/2 of 1.11 acres | 0.0362% |

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

Tract #9I, 0.74 acres

| | | |
|--|----------------------------------|---------|
| (1) Ruth Culbertson Heirs <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4 Minerals except Gas) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|-----------------------------------|------------------|
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (b) Franks Estate (1/4 Minerals except Gas) c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Buchanan Mining Company LLC (1/2 of Coal In & Below Jawbone Seam) PO Drawer L Oakwood, VA 24631 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| (d) Ronald Clyborne (1/2 Coal Above Jawbone Seam) *** 9325 Olympic View Drive Edmonds, WA 98020-2397 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| *** NOTE: The coal above the Jawbone seam is above drainage and was not perforated/fractured and therefore is of No Issue. | | |
| Tract #10 - 51.50 acres | | |
| (1) Franks Estate, Tr. 7 (Arthur Cole 48.50 Acre Tract) | 51.50 acres | 3.3611% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 25.75 acres 1/2 of 51.50 acres | 1.6806% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 25.75 acres 1/2 of 51.50 acres | 1.6806% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| Tract #11 - 13.85 acres | | |
| (1) Franks Estate, Tr. 8 (76.40 Acre Tract) | 13.85 acres | 0.9039% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 6.925 acres 1/2 of 13.85 acres | 0.4520% |
| (b) Buchanan Mining Company LLC *** PO Drawer L Oakwood, VA 24631 | 6.925 acres 1/2 of 13.85 acres | 0.4520% |
| *** Royalties are payable to: CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | | |
| Tract #12 - 2.46 acres | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 2.46 acres | 0.1606% |
| Tract #13 - 5.00 acres | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 5.00 acres | 0.3263% |
| Tract #14A - 13.23 acres | | |
| (1) James McGuire Land Trust (460.57 Acre Tract) c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 13.23 acres | 0.8635% |
| Tract #14B - 0.99 acres | | |
| (1) James McGuire Land Trust (460.57 Acre Tract) c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.99 acres | 0.0646% |
| Tract #14C - 0.20 acres | | |
| (1) James McGuire Land Trust (460.57 Acre Tract) c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.20 acres | 0.0131% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| <u>Tract #14D - 0.05 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.05 acres | 0.0033% |
| <u>Tract #14E - 1.90 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 1.90 acres | 0.1240% |
| <u>Tract #14F - 0.86 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.86 acres | 0.0561% |
| <u>Tract #14G - 1.90 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 1.90 acres | 0.1240% |
| <u>Tract #14H - 2.82 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 2.82 acres | 0.1840% |
| <u>Tract #14I - 0.44 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.44 acres | 0.0287% |
| <u>Tract #14J - 0.39 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.39 acres | 0.0255% |
| <u>Tract #14K - 0.19 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.19 acres | 0.0124% |
| <u>Tract #14L - 0.13 acres</u> | | |
| (1) James McGuire Land Trust <i>(460.57 Acre Tract)</i> c/o Charles Green P.O. Box 1067 Bluefield, VA 24605 | 0.13 acres | 0.0085% |
| <u>Tract #15 - 685.92 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(889.00 Acre Tract)</i> | 685.92 acres | 44.7664% |
| (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> | | |
| Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--------------------------------------|------------------|
| (a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (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 | 45.728 acres 1/15 of 685.92 acres | 2.9844% |
| <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) & (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.2) Edith Cassady (1/18) <i>Conveyed her interest to Edith Mae Vanhooose (1/2) & 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassady Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.3.1.2.1) Deborah K. Ramsey 908 St. Patrick Dr Tallahassee, FL 32310 | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|---|
| (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 Nardina Ct Tallahassee, FL 32308 | | |
| (b.3.2) Susan Joyce Ramsey Aldridge 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (o) Lena B. Carter (1/6) - Deceased (Life Estate extinguished) | | <i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (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 & (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 & 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 - Deceased | | <i>Interest only for Life then passes</i> |
| (c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741 | 57.160 acres 1/12 of 685.92 acres | 3.7305% |
| (c.2) Guy P. Carter (1/12) | | <i>Conveyed (1/2) interest to Johnnye H. Carter & (1/2) interest to John W. Gillespie</i> |
| (c.2.1) Johnnye H. Carter Greer Hunter - Deceased (1/24) | | <i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman & Toni McGowan</i> |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 | 28.580 acres 1/24 of 685.92 acres | 1.8653% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | | <i>1/6 Interest = inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (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 PO Box 730 Richlands, VA 24641 | 130.651 acres 4/21 of 685.92 acres | 8.5269% |
| (e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6) | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---|------------------|
| (e.1) John A. McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.2.1) Patricia Thouvelle McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2.2) Charles Robert McKenry Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 38.107 acres 1/18 of 685.92 acres | 2.4870% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrock Lane Olney, MD 20832 | | |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (e.4.1.4) Kimberly Ann Strotz Heirs, Devisees, Successors or Assigns | | |
| (e.4.1.4.1) William E. Strotz, III PO Bcx 178 Idledale, CO 80453 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1/ Died Intestate - 1/3 spouse and 2/3 children | | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 Wilkie</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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) Clare C. McKenry Molloy 7 Kilona Grove Ballybeg Ennis, County Clare, Ireland | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (e.7) Ruth M. Ainsley (1/36) | <i>Conveyed her interest to John A. McKenry, Jr. & 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> | | |
| Correspondances and Payment are to be made to: | | |
| 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 - Deceased | <i>Life Estate extinguished</i> | |
| (f.2.1.2) 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> | |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--|------------------|
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) | <i>Died Testate - Interest devised to his niece, 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 & 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (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) 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) 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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------------|--|
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 213 Page Street Berryville, VA 22611 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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) 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 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> |
| (f.5.3.1) Roxie Brown Heirs, Devisees, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Box 970 Pounding Mill, VA 24637 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (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 | 0.907 acres 1/756 of 685.92 acres | 0.0592% |
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.454 acres 1/1512 of 685.92 acres | 0.0296% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.6.4) Hannah Ascue Taylor Heirs, Devisees, Successors or Assigns (1/108 + 1/36 = 1/27) | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (g) Florance Crabtree Heirs, Devises, Successors or Assigns (1/7) | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | |
| <u>Tract #16, 8.99 acres</u> | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 8.99 acres | 0.5867% |
| (1) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devises, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37663-3090 | | |
| (b) Virgie Clifton Heirs, Devises, Successors or Assigns | | |
| <i>Conveyed by Deed of Gift</i> | | |
| (b.1) John W. Clifton Heirs, Devises, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| <i>Conveyed by Deed</i> | | |
| (b.1.1.1) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.4) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (c) Macie Salyers Heirs, Devises, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37663 | 3.596 acres 2/5 of 8.99 acres | 0.2347% |
| ** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| <u>Tract #17, 24.21 acres</u> | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 24.21 acres | 1.5801% |
| (1) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devises, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37663-3090 | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (b) Virgie Clifton Heirs, Devisees, Successors or Assigns | <i>Conveyed by Deed of Gift</i> | |
| (b.1) John W. Clifton Heirs, Devisees, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| (b.1.1.1) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.4) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (c) Macie Salyers Heirs, Devisees, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37663 | 9.684 acres 2/5 of 24.21 acres | 0.6320% |
| ** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| <u>Tract #18 - 3.45 acres</u> | | |
| (1) C. L. Ritter Lumber Company, Inc. <i>Tract 41 (230.57 Acre Tract)</i> | <i>Conveyed March 27, 2019 by Instrument 190000392</i> | |
| (a) CL Ritter Lands LLC PO Box 514 Huntington, WV 25711 | 3.45 acres | 0.2252% |
| <u>Tract #19 - 3.00 acres</u> | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 3.00 acres | 0.1958% |
| <u>Tract #20 - 8.17 acres</u> | | |
| (1) David S. Horton & Brenda Horton, TE <i>(8.03 Acre Tract)</i> | 8.17 acres | 0.5332% |
| (a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 4.09 acres 1/2 of 8.17 acres | 0.2666% |
| (b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 4.09 acres 1/2 of 8.17 acres | 0.2666% |

NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows:

20% or 1/40th Royalty to be paid to: C. R. Bolling
738 Sandy Lane
Richlands, VA 24641
Deed 7/31/2015 --- Payment to name: Bolling Family Trust

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| Tract #21 - 12.18 acres | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 2.84 acres | 0.1854% |
| Tract #22, 65.28 Acres | | |
| (1) Brenda C. Horton, et al. <i>(197.53 Acre Tract)</i> | 65.28 acres | 4.2605% |
| (a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 29.38 acres 9/20 of 65.28 acres | 1.9172% |
| (b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 29.38 acres 9/20 of 65.28 acres | 1.9172% |
| (c) David S. Horton Irrevocable Trust <i>(see below Note)</i> | | |
| | <i>Beth Osborne Skinner, Trustee of David S. Horton Irrevocable Trust, conveyed by Instr# 180G01943, Recorded December 6, 2018</i> | |
| (c.1) David L. Horton 528 Sycamore Lane Richlands, VA 24641 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| (c.2) Tonya A. Switzer 16517 Rich Valley Road Abingdon, VA 24210 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| (c.3) Hannah R. Birdsong 2080 Sunny Slope Road Edgemont, AR 72044 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows: | | |
| 20% or 1/40th Royalty to be paid to: C. R. Bolling 738 Sandy Lane Richlands, VA 24641 Deed 7/31/2015 --- Payment to name: Bolling Family Trust | | |
| Tract #23 - 33.16 Acres | | |
| (1) Buchanan Mining Company LLC, et al. <i>(Big Vein Tract 32 - 442.57 Acre Tract)</i> | 33.16 acres | 2.1642% |
| (a) Yukon Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 16.58 acres 1/2 of 33.16 acres | 1.0821% |
| (b) Buchanan Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 3.68 acres 1/9 of 33.16 acres | 0.2405% |
| (c) Sayers-Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 1.84 acres 1/18 of 33.16 acres | 0.1202% |
| *** address for all correspondence: c/o Sayers F. Harman III 333 Vanderbilt Road Asheville, NC 28803 | | |
| (d) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 11.05 acres 1/3 of 33.16 acres | 0.7214% |
| Note: The royalty for (d) is to be paid to Weyerhaeuser NR Company. | | |
| Tract #24 - 0.24 acres | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.24 acres | 0.0157% |
| Tract #25 - 0.19 acres | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.19 acres | 0.0124% |
| Tract #26 - 0.54 acres | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.54 acres | 0.0352% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| <u>Tract #27 - 0.45 acres</u> | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.45 acres | 0.0294% |
| <u>Tract #28 - 0.83 acres</u> | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 0.83 acres | 0.0542% |
| <u>Tract #29 - 5.51 acres</u> | | |
| (1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631 | 5.51 acres | 0.3596% |
| II. OIL & GAS OWNERSHIP | | |
| <u>Tract #1 - 374.93 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(573.80 Acre Tract)</i> | 374.93 acres | 24.4697% |
| (a) Narcie Fletcher Heirs, Devises, Successors or Assigns (1/6) | <i>Died Testate - Interest devised to Laura C. Repass</i> | |
| (a.1) Laura C. Repass Heirs, Devises, 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> | | |
| <u>Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well</u> | | |
| (a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 12.498 acres 1/30 of 374.93 acres | 0.8157% |
| (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 | 24.995 acres 1/15 of 374.93 acres | 1.6313% |
| <i>Note: The 1/15th interest released from suspense due to Granting Motion Order dated 9/6/2007</i> | | |
| (b) Ella W. Weddington Heirs, Devises, Successors or Assigns (1/6) | | |
| (b.1) Hattie Thompson (1/18) | <i>Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (1/2) interest Betty T. Scott (DB 290/437)</i> | |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.1.2) Betty T. Scott Heirs, Devises, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (b.2) Edith Cassidy (1/18) | <i>Conveyed her interest to Edith Mae Vanhoose (1/2) & Ballard W. Cassidy (1/2) DB 290/341</i> | |
| (b.2.1) Edith Mae Vanhoose Heirs, Devises, 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--------------------------------------|--|
| (b.2.1.2) Charles R. Vanhooe Trust c/o Charles R. Vanhooe, Trustee 149 Thompson Road Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.1.3) William C. Vanhooe Trust c/o Wm. C. Vanhooe, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.2.2) Ballard W. Cassady Heirs, Devises, Successors or Assigns | | |
| (b.2.2.1) Cassady Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (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, Devises, Successors or Assigns (1/54) | | <i>Died Testate - Interest devised to two sons</i> |
| (b.3.1.1) Michael C. Ramsey Heirs, Devises, Successors or Assigns | | |
| (b.3.1.1.1) Jennifer Lynn Ramsey PO Box 5660 Eugene, OR 97405 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 Aldridge 85 Weddington Branch Road Pikaville, KY 41501 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikaville, KY 41501 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikaville, KY 41501 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (b.3.5) George Frank Ramsey Heirs, Devises, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 2.314 acres 1/162 of 374.93 acres | 0.1510% |
| (c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished) | | <i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (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 & (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 & 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 - Deceased | | <i>Interest only for Life then passes</i> |
| (c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Cartisle, MA 01741 | 31.244 acres 1/12 of 374.93 acres | 2.0391% |
| (c.2) Guy P. Carter (1/12) | | <i>Conveyed (1/2) interest to Johnnye H. Carter & (1/2) interest to John W. Gillespie</i> |
| (c.2.1) Johnnye H. Carter Greer Hunter - Deceased (1/24) | | <i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman & Toni McGowan</i> |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 | 15.622 acres 1/24 of 374.93 acres | 1.0196% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | <i>1/6 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (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 PO Box 730 Richlands, VA 24641 | 71.415 acres 4/21 of 374.93 acres | 4.6609% |
| (e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6) | | |
| (e.1) John A. McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36) | | |
| (e.2.1) Patricia Thouvelle McKenry - Deceased | <i>Life Estate extinguished</i> | |
| (e.2.2) Charles Robert McKenry Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 20.829 acres 1/18 of 374.93 acres | 1.3594% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |
| (e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832 | | |
| (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 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80228 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 0.579 acres 1/648 of 374.93 acres | 0.0378% |
| (e.4.1.4) Kimberly Ann Strotz Heirs, Deviseses, Successors or Assigns | | |
| (e.4.1.4.1) William E. Strotz, III PO Bcx 178 Itdedale, CO 80453 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.116 acres 1/3240 of 374.93 acres | 0.0076% |
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.3) James Paris McKenry Heirs, Deviseses, Successors or Assigns * (1) <i>Died Intestate - 1/3 spouse and 2/3 children</i> | | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 2.604 acres 1/144 of 374.93 acres | 0.1699% |
| (e.5) A. P. McKenry Heirs, Deviseses, Successors or Assigns (1/36) | | |
| (e.5.1) Ellen S. McKenry * - Deceased | <i>Life Estate extinguished</i> | |
| (e.5.2) Lucie M. Baldie Heirs, Deviseses, Successors or Assigns* (1/72) | | |
| (e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (e.5.3) A. P. McKenry, Jr. Heirs, Deviseses, Successors or Assigns (1/72) | | |
| (e.5.3.1) Eloise N. McKenry Heirs, Deviseses, Successors or Assigns* (1/72) | | |
| (e.5.3.1.1) Eloise G. McKenry Trust | <i>Trust terminated upon death of Mattie Leigh Wilkie</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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (e.6) Carl E. B. McKenry, Sr. Heirs, Deviseses, Successors or Assigns (1/36) | | |
| (e.6.1) Carl E. B. McKenry, Jr. * (1/36) | | |
| (e.6.1.1) Clare C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland | 10.415 acres 1/36 of 374.93 acres | 0.6797% |
| (e.7) Ruth M. Ainsley (1/36) | <i>Conveyed her interest to John A. McKenry, Jr. & 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

Correspondances and Payment are to be made to:

James R. McKenry, AIF for
Rosa B. McKenry Heirs
192 Ballard Court, Suite 400
Virginia Beach, VA 23462-6538

(f) James B. Brown Heirs, Deviseses, Successors or Assigns (1/6) *Predeceased Patton J. Brown*

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|--------------------------------------|---|
| (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.2.1.2) 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3) Sarah Arlene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | | <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) | | <i>Died Testate - Interest devised to his niece, 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 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 5.207 acres 1/72 of 374.93 acres | 0.3399% |
| (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 & 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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 6.943 acres 1/54 of 374.93 acres | 0.4531% |
| (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) 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) 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 Heirs, Devisees, Successors, or Assigns | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.4.1.2) Mary Francis Steele Carter Heirs, Devises, 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 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.289 acres 1/1296 of 374.93 acres | 0.0189% |
| (f.4.2) Claytor S. Grove Heirs, Devises, Successors or Assigns (1/108) | | |
| (f.4.2.1) Charles M. Grove, Jr. Heirs, Devises, Successors or Assigns (1/216) | | |
| (f.4.2.1.a) Roberta C. Grove Heirs, Devises, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 0.868 acres 1/432 of 374.93 acres | 0.0566% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.4.3) Faye S. Hough Heirs, Devises, Successors or Assigns (1/108) | | |
| (f.4.3.1) J. Tyson Hough Heirs, Devises, Successors or Assigns | <i>Died Testate - Interest devised to the James M. Singhas.</i> | |
| (f.4.3.1.1) James M. Singhas Heirs, Devises, Successors or Assigns | | |
| (f.4.3.1.1.a) Donis L. Singhas Heirs, Devises, Successors or Assigns | | |
| (f.4.3.1.1.a.1) Amber Frazier 213 Page Street Berryville, VA 22611 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (f.5) Henry P. Brown Heirs, Devises, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining) | <p>A. <i>Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i></p> <p>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></p> | |
| (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, Devises Successors or Assigns (1/504) | <i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> | |
| (f.5.3.1) Roxie Brown Heirs, Devises, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Bcx 970 Pounding Mill, VA 24637 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.062 acres 1/6048 of 374.93 acres | 0.0040% |
| (f.5.3.2) James William Brown Heirs, Devises, Successors or Assigns (1/756) | <i>Died Testate - Interest devised to Brenda Brown, wife</i> | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (f.5.3.2.a) Brenda Owens Brown Powell PO Box 1595 Duluth, GA 30096 | 0.496 acres 1/756 of 374.93 acres | 0.0324% |
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.248 acres 1/1512 of 374.93 acres | 0.0162% |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 | 3.472 acres 1/108 of 374.93 acres | 0.2266% |
| (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 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 1.736 acres 1/216 of 374.93 acres | 0.1133% |
| (g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7) | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | |
| <u>Tract #2 - 27.04 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 8A <i>(33.00 Acre Tract)</i> | 27.04 acres | 1.7648% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 13.52 acres 1/2 of 27.04 acres | 0.8824% |
| <u>Tract #3 - 4.17 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 6 <i>(132.00 Acre Tract)</i> | 4.17 acres | 0.2722% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.085 acres 1/2 of 4.17 acres | 0.1361% |
| <u>Tract #4 - 36.74 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 5 <i>(81.60 Acre Tract)</i> | 36.74 acres | 2.3978% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 18.37 acres 1/2 of 36.74 acres | 1.1989% |
| <u>Tract #5, 4.02 Acres</u> | | |
| (1) Robert J. Dennis, et al <i>(114.00 Acre Tract)</i> | 4.02 acres | 0.2624% |
| (a) Robert J. Dennis Heirs, Devisees, Successors, or Assigns | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|------------------------------------|------------------|
| (a.1) Estate of Robert Dennis c/o Byrum L. Geisler 208 E. Main Street Abingdon, VA 24210 | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| (b) William Burns Dennis Heirs, Devisees, Successors, or Assigns | | |
| (b.1) Modie Ford 2228 New York Avenue Savannah, GA 31404 | 2.01 acres 1/2 of 4.02 acres | 0.1312% |
| <u>Tract #6 - 7.44 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 10 <i>(6.10 Acre Tract)</i> | 7.44 acres | 0.4856% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 3.72 acres 1/2 of 7.44 acres | 0.2428% |
| <u>Tract #7 - 5.77 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 5.77 acres | 0.3766% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2.885 acres 1/2 of 5.77 acres | 0.1883% |
| <u>Tract #8 - 55.48 acres</u> | | |
| (1) J. H Franks Heirs, et al., Tr. 9A <i>(60.50 Acre Tract)</i> | 55.48 acres | 3.6209% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| (b) Ronald Clyborne 9325 Olympic View Drive Edmonds, WA 98020-2397 | 27.74 acres 1/2 of 55.48 acres | 1.8104% |
| <u>Tract #9A - 59.47 acres</u> | | |
| (1) CNX Gas Company LLC, et al** <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> ** Tract previously shown in title conflict, which has been resolved by a management decision. Royalty will continue to be paid pursuant to royalty division agreements signed by all parties. | 59.47 acres | 3.8813% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 29.735 acres 1/2 of 59.47 acres | 1.9406% |
| (b) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 14.868 acres 1/4 of 59.47 acres | 0.9703% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns <i>(1/4)</i> | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |
| (a.3) Carolee Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 3.717 acres 1/16 of 59.47 acres | 0.2426% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-----------------------------------|------------------|
| Tract #9B - 1.54 acres | | |
| (1) CNX Gas Company LLC, et al** <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 1.54 acres | 0.1005% |
| <i>** Tract previously shown in title conflict, which has been resolved by a management decision. Royalty will continue to be paid pursuant to royalty division agreements signed by all parties.</i> | | |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.770 acres 1/2 of 1.54 acres | 0.0503% |
| (b) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.385 acres 1/4 of 1.54 acres | 0.0251% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.096 acres 1/16 of 1.54 acres | 0.0063% |
| Tract #9C - 0.40 acres | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (1) Trustees for Pentecostal Faith Temple PO Box 101 Pilgrims Knob, VA 24634 | 0.40 acres | 0.0261% |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.40 acres | 0.0261% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.20 acres 1/2 of 0.40 acres | 0.0131% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.10 acres 1/4 of 0.40 acres | 0.0065% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.03 acres 1/16 of 0.40 acres | 0.0016% |
| Tract #9D - 0.33 acres | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (1) Scott A. Sweeney, et al <i>(0.50 acre tract)</i> | 0.33 acres | 0.0215% |
| (a) Scotty Allan Sweeney PO Box 702 Atkins, VA 24311 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|------------------|
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.33 acres | 0.0215% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.17 acres 1/2 of 0.33 acres | 0.0108% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.08 acres 1/4 of 0.33 acres | 0.0054% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.02 acres 1/16 of 0.33 acres | 0.0013% |

Tract #9E - 0.74 acres

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

| | | |
|--|------------|---------|
| (1) Pamela Brown Taylor, et al <i>(1.50 acre tract)</i> | 0.74 acres | 0.0483% |
| (a) Beulah Day Brown Heirs, Devisees, Successors or Assigns | | |
| (a.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 0.74 acres | 0.0483% |

- OR -

| | | |
|---|----------------------------------|---------|
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.74 acres | 0.0483% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.37 acres 1/2 of 0.74 acres | 0.0241% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.19 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.05 acres 1/16 of 0.74 acres | 0.0030% |

Tract #9F - 0.15 acres

There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|----------------------------------|--|
| (1) Evelyn M. Stillwell Heirs, Devises, Successors, or Assigns | 0.15 acres | 0.0098% |
| (a) Nancy Ellen Miller 1046 Sea Bridge Road Pilgrims Knob, VA 24634 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (b) Carole Joan Vaden 1799 Porter Road Cottondale, FL 32431 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 0.15 acres | 0.0098% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.08 acres 1/2 of 0.15 acres | 0.0049% |
| (b) Core Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.04 acres 1/4 of 0.15 acres | 0.0024% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.2) William A. Culbertson Heirs, Devises, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.01 acres 1/16 of 0.15 acres | 0.0006% |
| Tract #9G - 4.12 acres | | |
| There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract. | | |
| (1) Pamela Brown Taylor, et al/Lena Day Short, et al <i>(2.50 Acre Tract)</i> | 4.12 acres | 0.2689% |
| (a) Beulah Day Brown Heirs, Devises, Successors or Assigns | | |
| (a.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| (c) Marie Hagerman | | <i>conveyed 8/29/1974 to Verlie and Beulah Brown T/E DB230/497</i> |
| (c.1) Beulah Day Brown Heirs, Devises, Successors or Assigns | | |
| (c.1.1) Pamela Brown Taylor PO Box 306 Rosedale, VA 24280 | 1.37 acres 1/3 of 4.12 acres | 0.0896% |
| - OR - | | |
| (1) CNX Gas Company LLC, et al <i>Tract 7A (Mary A. Day Tract - 67.50 acres)</i> | 4.12 acres | 0.2689% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.06 acres 1/2 of 4.12 acres | 0.1344% |
| (b) Core Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 1.03 acres 1/4 of 4.12 acres | 0.0672% |
| (c) Ruth Culbertson Heirs, Devises, Successors or Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|-------------------------------------|------------------|
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.26 acres 1/16 of 4.12 acres | 0.0168% |
| Tract #98H - 1.11 acres | | |
| <i>There is a Title Conflict pertaining to the ownership of the Gas Estate on this tract.</i> | | |
| (1) Norfolk Southern Railway Company | 1.11 acres | 0.0724% |
| <i>If no conflict, royalties are to be paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701 | | |
| - OR - | | |
| (1) CNX Gas Company LLC, et al | 1.11 acres | 0.0724% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 48248.37 acres 1/2 of 1.11 acres | 3148.9192% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.2775 acres 1/4 of 1.11 acres | 0.0181% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.0694 acres 1/16 of 1.11 acres | 0.0045% |
| Tract #99I - 0.74 acres | | |
| (1) CNX Gas Company LLC, et al | 0.74 acres | 0.0483% |
| (a) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 32165.58 acres 1/2 of 0.74 acres | 2099.2795% |
| (b) Cora Metcalf Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 0.1850 acres 1/4 of 0.74 acres | 0.0121% |
| (c) Ruth Culbertson Heirs, Devisees, Successors or Assigns (1/4) | | |
| (a.1) George M. Culbertson 22400 NE 23rd Court Ridgefield, WA 98642 | 0.0463 acres 1/16 of 0.74 acres | 0.0030% |
| (a.2) William A. Culbertson Heirs, Devisees, Successors or Assigns | | |
| (a.2.1) Cornelia A. (aka Susie) Culbertson PO Box 185 Doran, VA 24612 | 0.0463 acres 1/16 of 0.74 acres | 0.0030% |
| (a.3) Carole Lee Culbertson Meade PO Box 123 Williamson, SC 29697 | 0.0463 acres 1/16 of 0.74 acres | 0.0030% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|---------------------------------------|------------------|
| (a.4) Nancy Elaine Culbertson Ratliff PO Box 494 Pounding Mill, VA 24637 | 0.0463 acres 1/16 of 0.74 acres | 0.0030% |
| <u>Tract #10 - 51.50 acres</u> | | |
| (1) Franks Estate, Tr. 7 <i>(Arthur Cole 48.50 Acre Tract)</i> | 51.50 acres | 3.3611% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 2238550.5 acres 1/2 of 51.50 acres | 146098.5041% |
| (b) Ronald A. Clybome 9325 Olympic View Drive Edmonds, WA 98020-2397 | 2238550.5 acres 1/2 of 51.50 acres | 146098.5041% |
| <u>Tract #11 - 13.85 acres</u> | | |
| (1) Franks Estate, Tr. 8 <i>(76.40 Acre Tract)</i> | 13.85 acres | 0.9039% |
| (a) Franks Estate c/o Nelson Franks 2712 Maplewood Rd Henrico, VA 23228 | 602017.95 acres 1/2 of 13.85 acres | 39290.5686% |
| (b) Ronald A. Clybome 9325 Olympic View Drive Edmonds, WA 98020-2397 | 602017.95 acres 1/2 of 13.85 acres | 39290.5686% |
| <u>Tract #12 - 2.46 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.46 acres | 0.1606% |
| <u>Tract #13 - 5.00 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 5.00 acres | 0.3263% |
| <u>Tract #14A - 13.23 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 13.23 acres | 0.8635% |
| <u>Tract #14B - 0.99 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.99 acres | 0.0646% |
| <u>Tract #14C - 0.20 acres</u> | | |
| (1) Norfolk & Western Railway Company, et al | 0.20 acres | 0.0131% |
| (a) Norfolk & Western Railway Company Pocahontas Land Corporation, Agent P. O. Box 1517 Bluefield, WV 24701 | 0.176 acres 22/25 of 0.20 acres | 0.0115% |
| <u>Tract #14D - 0.05 acres</u> | | |
| (1) Norfolk & Western Railway Company Pocahontas Land Corporation, Agent P. O. Box 1517 Bluefield, WV 24701 | 0.05 acres | 0.0033% |
| <u>Tract #14E - 1.90 acres</u> | | |
| (1) Norfolk & Western Railway Company Pocahontas Land Corporation, Agent P. O. Box 1517 Bluefield, WV 24701 | 1.90 acres | 0.1240% |
| <u>Tract #14F - 0.86 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.86 acres | 0.0561% |
| <u>Tract #14G - 1.90 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 1.90 acres | 0.1240% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| <u>Tract #14H - 2.82 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 2.82 acres | 0.1840% |
| <u>Tract #14I - 0.44 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.44 acres | 0.0287% |
| <u>Tract #14J - 0.39 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.39 acres | 0.0255% |
| <u>Tract #14K - 0.19 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.19 acres | 0.0124% |
| <u>Tract #14L - 0.13 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.13 acres | 0.0085% |
| <u>Tract #15 - 685.92 acres</u> | | |
| (1) P.J. Brown Heirs, et al <i>(889.00 Acre Tract)</i> | 685.92 acres | 44.7664% |
| (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> | | |
| <u>Royalty Payments per the 04/11/11 Settlement Agreement - PGP Well</u> | | |
| (a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong 168 Sandy Lane Richlands, VA 24641 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard 15509 Lookout Ridge Bristol, VA 24202 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 448 Cummings Street, #215 Abingdon, VA 24210 | 22.864 acres 1/30 of 685.92 acres | 1.4922% |
| (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 | 45.728 acres 1/15 of 685.92 acres | 2.9844% |
| <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) Hattia Thompson (1/18) | <i>Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.2) Janie T. Hell PO Box 2316 Pikeville, KY 41502 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns | | |
| (b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (b.2) Edith Cassady (1/18) | <i>Conveyed her interest to Edith Mae Vanhooose (1/2) & 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns | | |
| (b.2.2.1) Cassady Family Ventures, LLC 2656 Cayman Heights Lexington, KY 40509 | 19.053 acres 1/36 of 685.92 acres | 1.2435% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (b.3.1.2) James P. Ramsey, Jr. <i>LOH requested 1/31/2017</i> | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 Aldridge 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |
| (b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns | | |
| (b.3.5.1) Teddy Colley PO Box 2141 Pikeville, KY 41502-2141 | 4.234 acres 1/162 of 685.92 acres | 0.2763% |
| (c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished) | <i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (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 & (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 & 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 - Deceased | <i>Interest only for Life then passes</i> | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---|------------------|
| (c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741 | 57.160 acres 1/12 of 685.92 acres | 3.7305% |
| (c.2) Guy P. Carter (1/12) | <i>Conveyed (1/2) interest to Johnnye H. Carter & (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 & Toni McGowan</i> | |
| (c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 | 28.580 acres 1/24 of 685.92 acres | 1.8653% |
| (d) George M. Brown Heirs, Devisees, Successors or Assigns | <i>1/6 Interest = inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings) 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 | <i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (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 PO Box 730 Richlands, VA 24641 | 130.651 acres 4/21 of 685.92 acres | 8.5269% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (e.2.2.1) Jean McKenry 3122 Birch Street Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael, CA 95608 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.2.3) Lee Amy Sacks 940 El Oro Drive Auburn, CA 95603 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) | <i>Will devised a Life Estate in royalty income to Susan W. McKenry with the remainder interest passing at her death to James Reinhardt McKenry, Jr., Monica Cole McKenry Johnson, and Margaret McClure McKenry Nash, in equal shares, per stirpes.</i> | |
| (e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Apt 606 Virginia Beach, VA 23451 | 38.107 acres 1/18 of 685.92 acres | 2.4870% |
| (e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840 | | |
| (e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749 | | |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20632 | | |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (e.4.1.2) Natalie McKenry 599 Wright St, Apt 104 Lakewood, CO 80226 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (e.4.1.3) Elizabeth C. Gillespie 4689 Mariposa Dr Englewood, CO 80110 | 1.059 acres 1/648 of 685.92 acres | 0.0691% |
| (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 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.2) Jonathan A. Strotz 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.3) Josiah D. Strotz c/o William E. Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.4) Rachel J. Strotz c/o William E. Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.1.4.5) Amy Olivia Grace Strotz c/o William E. Strotz, Jr - Guardian 16805 W 16th Pl Golden, CO 80401-2712 | 0.212 acres 1/3240 of 685.92 acres | 0.0138% |
| (e.4.2) Elizabeth McKenry Adams 1063 Hollow Hill Rd Lynchburg, VA 24503 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1) | <i>Died Intestate - 1/3 spouse and 2/3 children</i> | |
| (e.4.3.1) Michelle Martin McKenry (now Webb) | <i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i> | |
| (e.4.3.2) Cynthia McKenry-Therrien PO Box 205 Church View, VA 23032 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (e.4.4) Natalie Sue McKenry Callis 53 Parkers Point Blvd. Forked River, NJ 08731 | 4.763 acres 1/144 of 685.92 acres | 0.3109% |
| (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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 Wilkie</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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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) Clare C. McKenry Molloy 7 Kilone Grove Ballybeg Ennis, County Clare, Ireland | 19.053 acres 1/36 of 685.92 acres | 1.2435% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--------------------------------------|--|
| (e.7) Ruth M. Ainsley (1/36) | | <i>Conveyed her interest to John A. McKenry, Jr. & 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 | | |
| <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.2.1.2) 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3) Sarah Ariene Brown Buchanan Heirs, Devisees, Successors or Assigns (1/72) | | <i>Will devised P.J. Brown interest to Preston until his death, at which time they will pass to Laura, Sarah, and Ira</i> |
| (f.1.2.3.1) Preston Buchanan 6441 S. Scenic Highway Blands, VA 24315 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.1.2.3.2) Laura Buchanan Heirs, Devisees, Successors, or Assigns <i>(documentation pending)</i> | | |
| (f.1.2.3.2.1) Chris Hess 106 Cricket Lane Cedar Bluff, VA 24609 | | |
| (f.1.2.3.2.2) Daniel McClanahan 2289 Lovers Gap Road Vansant, VA 24656 | | |
| (f.1.2.3.2.3) Lauralynn McClanahan 5705 Crow Drive Cumming, GA 30041 | | |
| (f.1.2.3.2.4) Brittany McClanahan 22715 Green Springs Church Rd Abingdon, VA 24211 | | |
| (f.1.2.3.3) Sarah B. Taylor 713 Front St Richlands, VA 24641 | | |
| (f.1.2.3.4) Ira Buchanan 2737 Little Creek Hwy Dublin, VA 24084 | | |
| (f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) | | <i>Died Testate - Interest devised to his niece, 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 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (f.2.1.2) Barbara Taylor Pauley PO Box 767 Rosedale, VA 24280 | 9.527 acres 1/72 of 685.92 acres | 0.6218% |
| (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 & 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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019 | 12.702 acres 1/54 of 685.92 acres | 0.8290% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|---------------------------------------|---|
| (f.4) Leola B. Brown Steele (1/42 + 1/252 = 1/36) | | A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children) 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) 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. |
| (f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108) | | |
| (f.4.1.1) Buford Earl Steele Heirs, Devisees, Successors, or Assigns | | |
| (f.4.1.1.1) Juanita Clater PO Box 1704 Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.1.2.b) Tina Carter (1/6) 47 Royal Lane, Apt 2 Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.c) David Carter (1/6) 417 E Criser Rd, Apt 102 Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (f.4.1.2.d) Jennifer Wiles (1/6) 30 W. Strasburg Rd Front Royal, VA 22630 | 0.529 acres 1/1296 of 685.92 acres | 0.0345% |
| (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 Heirs, Devisees, Successors, or Assigns | | |
| (f.4.2.1.a.1) Ernest Charles Grove 954 Vista Ridge Court Front Royal, VA 22630 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.1.a.2) Brian Alan Grove 25 Summit Ridge Road Christiansburg, VA 24073 | 1.588 acres 1/432 of 685.92 acres | 0.1036% |
| (f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (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 213 Page Street Berryville, VA 22611 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining) | | A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children) 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) |
| (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 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i> |
| (f.5.3.1) Roxie Brown Heirs, Devisees, Successors, or Assigns | | |
| (f.5.3.1.1) Beverly Lester PO Box 970 Pounding Mill, VA 24637 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.2) Gerald Stephen Witt 4545 Wolfhound Drive Mechanicsville, VA 23116 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (f.5.3.1.3) Jeffrey Dean Witt 3015 Chukar Drive McKinney, TX 75072 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (f.5.3.1.4) Michelle Keen 297 Carroll Drive Hardy, VA 24101 | 0.113 acres 1/6048 of 685.92 acres | 0.0074% |
| (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 Bcx 1595 Duluth, GA 30096 | 0.907 acres 1/756 of 685.92 acres | 0.0592% |
| (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 1/3 to Spouse (1/1512) & 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 475 Maid Street Pounding Mill, VA 24637 | 0.454 acres 1/1512 of 685.92 acres | 0.0296% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (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 | 6.351 acres 1/108 of 685.92 acres | 0.4145% |
| (f.6.4) Hannah Ascue Taylor Heirs, Devisees, Successors or Assigns (1/108 + 1/36 = 1/27) | | |
| (f.6.4.1) Barbare Taylor Pauley P.O. Box 767 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280 | 3.176 acres 1/216 of 685.92 acres | 0.2073% |
| (g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7) | <i>Died Testate - Interest devised to the Estate of P.J. Brown.</i> | |
| <u>Tract #16, 8.99 acres</u> | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 8.99 acres | 0.5867% |
| (1) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devisees, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37663-3090 | | |
| (b) Virgie Clifton Heirs, Devisees, Successors or Assigns | <i>Conveyed by Deed of Gift</i> | |
| (b.1) John W. Clifton Heirs, Devisees, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| (b.1.1.1) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 0.375 acres 1/24 of 8.99 acres | 0.0244% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|------------------------------------|------------------|
| (b.4) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 0.749 acres 1/12 of 8.99 acres | 0.0489% |
| (c) Macie Salyers Heirs, Devisees, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Placa Kingsport, TN 37663 | 3.596 acres 2/5 of 8.99 acres | 0.2347% |
| <i>** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson</i> | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 0.599 acres 1/15 of 8.99 acres | 0.0391% |
| Tract #17, 24.21 acres | | |
| Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i> | 24.21 acres | 1.5801% |
| (1) Betty Jean Bishop, et al. | | |
| (a) Stella McNeil Carson Heirs, Devisees, Successors or Assigns | | |
| (a.1) Betty Jean Bishop <i>See (c.1) below</i> 420 Andover Place Kingsport, TN 37663-3090 | | |
| (b) Virgie Clifton Heirs, Devisees, Successors or Assigns | <i>Conveyed by Deed of Gift</i> | |
| (b.1) John W. Clifton Heirs, Devisees, Successors or Assigns | | |
| (b.1.1) John W. Clifton, II | | |
| (b.1.1.1) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620 | 1.009 acres 1/24 of 24.21 acres | 0.0658% |
| (b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (b.4) Daris M. Clifton Whitewood, LLC c/o Martin K. Alloy 11710 Plaza America Drive, Suite 1100 Reston, VA 20190 | 2.018 acres 1/12 of 24.21 acres | 0.1317% |
| (c) Macie Salyers Heirs, Devisees, Successors or Assigns | | |
| (c.1) Betty J. Bishop ** 420 Andover Placa Kingsport, TN 37663 | 9.684 acres 2/5 of 24.21 acres | 0.6320% |
| <i>** Note: 1/15th interest from Macie Salyers and an additional 1/3rd interest from Stella Carlson</i> | | |
| (c.2) Johnny M. Salyers P.O. Box 474 Duffield, VA 24244-0474 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| (c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| (c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |

Exhibit D
Buchanan No1 SGU5
Docket #VGOB 19-1119-4225
List of Leased Owners/Claimants being Voluntarily Pooled
(1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|---|--|------------------|
| (c.5) Wanda Lawson 210 Whitaker Road Jonesborough, TN 37659 | 1.614 acres 1/15 of 24.21 acres | 0.1053% |
| <u>Tract #18 - 3.45 acres</u> | | |
| (1) C. L. Ritter Lumber Company, Inc. <i>Tract 41 (230.57 Acre Tract)</i> | <i>Conveyed March 27, 2019 by Instrument 190000392</i> | |
| (a) CL Ritter Lands LLC PO Box 514 Huntington, WV 25711 | 3.45 acres | 0.2252% |
| <u>Tract #19 - 3.00 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 3.00 acres | 0.1958% |
| <u>Tract #20 - 8.17 acres</u> | | |
| (1) David S. Horton & Brenda Horton, TE <i>(8.03 Acre Tract)</i> | 8.17 acres | 0.5332% |
| (a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 4.09 acres 1/2 of 8.17 acres | 0.2666% |
| (b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 4.09 acres 1/2 of 6.67 acres | 0.2666% |
| NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows: | | |
| 20% or 1/40th Royalty to be paid to: C. R. Bolling 738 Sandy Lane Richlands, VA 24641 Deed 7/31/2015 --- Payment to name: Bolling Family Trust | | |
| <u>Tract #21 - 12.18 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 12.18 acres | 0.7949% |
| <u>Tract #22, 65.28 Acres</u> | | |
| (1) Brenda C. Horton, et al. <i>(197.53 Acre Tract)</i> | 65.28 acres | 4.2605% |
| (a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 29.38 acres 9/20 of 65.28 acres | 1.9172% |
| (b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641 | 29.38 acres 9/20 of 65.28 acres | 1.9172% |
| (c) David S. Horton Irrevocable Trust <i>(see below Note)</i> | <i>Beth Osborne Skinner, Trustee of David S. Horton Irrevocable Trust, conveyed by Instr# 180001943, Recorded December 6, 2018</i> | |
| (c.1) David L. Horton 528 Sycamore Lane Richlands, VA 24641 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| (c.2) Tonya A. Switzer 16517 Rich Valley Road Abingdon, VA 24210 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| (c.3) Hannah R. Birdsong 2080 Sunny Slope Road Edgemont, AR 72044 | 2.18 acres 1/30 of 65.28 acres | 0.1420% |
| NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows: | | |
| 20% or 1/40th Royalty to be paid to: C. R. Bolling 738 Sandy Lane Richlands, VA 24641 Deed 7/31/2015 --- Payment to name: Bolling Family Trust | | |
| <u>Tract #23 - 33.16 Acres</u> | | |
| (1) Buchanan Mining Company LLC, et al. <i>(Big Vein Tract 32 - 442.57 Acre Tract)</i> | 33.16 acres | 2.1642% |
| (a) Yukon Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 16.580 acres 1/2 of 33.16 acres | 1.0821% |

Exhibit D
 Buchanan No1 SGU5
 Docket #VGOB 19-1119-4225
 List of Leased Owners/Claimants being Voluntarily Pooled
 (1,532.22 Acre Unit)

| | Acres in Unit | Interest in Unit |
|--|------------------------------------|------------------|
| (b) Buchanan Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 3.684 acres 1/9 of 33.16 acres | 0.2405% |
| (c) Sayers-Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 1.842 acres 1/18 of 33.16 acres | 0.1202% |
| <i>*** address for all correspondence:</i> | | |
| c/o Sayers F. Harman III 333 Vanderbilt Road Asheville, NC 28803 | | |
| <u>Tract #24 - 0.24 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.24 acres | 0.0157% |
| <u>Tract #25 - 0.19 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.19 acres | 0.0124% |
| <u>Tract #26 - 0.54 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.54 acres | 0.0352% |
| <u>Tract #27 - 0.45 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.45 acres | 0.0294% |
| <u>Tract #28 - 0.83 acres</u> | | |
| (1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317 | 0.83 acres | 0.0542% |
| <u>Tract #29 - 5.51 Acres</u> | | |
| (1) Buchanan Mining Company LLC , et al. <i>(Big Vein Tract 52 - 340.34 Acre Tract)</i> | 5.51 acres | 0.3596% |
| (a) Yukon Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 2.755 acres 1/2 of 5.51 acres | 0.1798% |
| (b) Buchanan Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 0.612 acres 1/9 of 5.51 acres | 0.0400% |
| (c) Sayers-Pocahontas Coal Company*** P.O. Box 187 Tazewell, VA 24651 | 0.306 acres 1/18 of 5.51 acres | 0.0200% |
| <i>*** address for all correspondence:</i> | | |
| c/o Sayers F. Harman III 333 Vanderbilt Road Asheville, NC 28803 | | |

Exhibit I

| Well | VA File No | Well | VA File No | Well | VA File No | Well | VA File No | Well | VA File No |
|------|------------|------|------------|------|------------|------|------------|-------|------------|
| 600 | BU-0581 | M39G | BU-5436 | N38 | BU-1758 | N42K | BU-5349 | O41A | BU-4197 |
| 601 | BU-0584 | M39H | BU-5453 | N38A | BU-4217 | N42M | BU-5335 | O41C | BU-5217 |
| 602 | BU-0592 | M40 | BU-5208 | N38B | BU-5381 | N42O | BU-5186 | O41D | BU-5218 |
| 603 | BU-0586 | M40A | BU-3367 | N38C | BU-5417 | N42P | BU-5187 | O41E | BU-5221 |
| 604 | BU-0582 | M40B | BU-5452 | N38D | BU-5380 | N42Q | BU-5357 | O41F | BU-5219 |
| 605 | BU-0628 | M40C | BU-5446 | N39 | BU-1714 | N43 | BU-1676 | O41G | BU-5220 |
| 607 | BU-0625 | M40D | BU-5450 | N39A | BU-3884 | N43A | BU-4736 | O41H | BU-5235 |
| 608 | BU-0680 | M40F | BU-5454 | N39B | BU-5378 | N43B | BU-4744 | O41K | BU-5254 |
| 609 | BU-0585 | M40G | BU-5455 | N39C | BU-5375 | N43C | BU-4741 | O42 | BU-4739 |
| 610 | BU-0588 | M40H | BU-5456 | N39D | BU-5252 | N43D | BU-5238 | O42A | BU-4745 |
| 611 | BU-0627 | M40I | BU-5451 | N39F | BU-5343 | N43E | BU-5249 | O42B | BU-5135 |
| 612 | BU-0594 | M41 | BU-3588 | N39G | BU-5344 | N43H | BU-5240 | O42C | BU-5134 |
| 613 | BU-0675 | M41A | BU-5069 | N39H | BU-5345 | N43I | BU-5239 | O42D | BU-5136 |
| 617 | BU-0633 | M41B | BU-5461 | N39I | BU-5346 | N43L | BU-5339 | O42E | BU-5192 |
| 618 | BU-0792 | M41C | BU-5449 | N40A | BU-3885 | N43O | BU-5404 | O42F | BU-5137 |
| 620 | BU-0595 | M41D | BU-5458 | N40C | BU-5253 | O38 | BU-1290 | O42G | BU-5295 |
| L38 | BU-1816 | M41E | BU-5460 | N40D | BU-5244 | O38A | BU-4283 | O42H | BU-5193 |
| L38H | BU-5575 | M41G | BU-5462 | N40E | BU-5376 | O38B | BU-5316 | O42I | BU-5194 |
| L39A | BU-3940 | M42 | BU-2172 | N40G | BU-5406 | O38D | BU-5366 | O42J | BU-5195 |
| L39E | BU-5467 | M42A | BU-4273 | N40H | BU-5407 | O38E | BU-5367 | O43 | BU-1661 |
| L40B | BU-4753 | M42B | BU-4735 | N41 | BU-3587 | O39 | BU-1297 | O43A | BU-2185 |
| L40C | BU-5079 | M42C | BU-4752 | N41A | BU-4748 | O39A | BU-4038 | O43B | BU-4747 |
| L40D | BU-5468 | M42D | BU-5054 | N41B | BU-5359 | O39B | BU-5317 | O43C | BU-4738 |
| L41D | BU-5080 | M42G | BU-5405 | N41D | BU-5354 | O39C | BU-5318 | O43D | BU-5138 |
| L41E | BU-5470 | M42H | BU-5424 | N41E | BU-5361 | O39D | BU-5319 | O43E | BU-5139 |
| M38 | BU-1815 | M42K | BU-5425 | N41F | BU-5362 | O39E | BU-5320 | O43F | BU-5140 |
| M38A | BU-2166 | M42L | BU-5408 | N41G | BU-5363 | O39F | BU-5358 | O43H | BU-5143 |
| M38C | BU-5459 | M42N | BU-5426 | N41H | BU-5210 | O39G | BU-5364 | O43I | BU-5160 |
| M38E | BU-5447 | M42O | BU-5428 | N41I | BU-5411 | O39H | BU-5365 | O43L | BU-5175 |
| M38F | BU-5448 | M42P | BU-5427 | N42A | BU-4737 | O40A | BU-4230 | O43N | BU-5142 |
| M39 | BU-1814 | M42Q | BU-5429 | N42B | BU-4749 | O40C | BU-5301 | O43O | BU-5145 |
| M39A | BU-2145 | M42R | BU-5430 | N42C | BU-5333 | O40D | BU-5302 | O43Q | BU-5326 |
| M39B | BU-2146 | M43B | BU-4756 | N42D | BU-5334 | O40F | BU-5369 | O44C | BU-5314 |
| M39D | BU-5433 | M43C | BU-5421 | N42E | BU-5355 | O40G | BU-5328 | PKE26 | BU-0418 |
| M39E | BU-5432 | M43G | BU-5416 | N42J | BU-5356 | O40H | BU-5368 | | |

EXHIBIT L

Buchanan No. 1 SGU5

| <u>UNIT</u> | <u>APPLICATION TYPE</u> | <u>DOCKET NO</u> |
|-------------|---|---|
| L38 | Pooling | VGOB 00-1121-0842 |
| L39 | Pooling | VGOB 00-1121-0843 |
| L40 | Pooling | VGOB 93-0420-0357 |
| L41 | Pooling Re-pooling Re-pooling | VGOB 93-0316-0338 VGOB 07-0515-1926 VGOB 07-0515-1926-01 |
| L42 | Pooling Revised S.O. (Disbursement) | VGOB 99-1019-0751 VGOB 99-1019-0751-01 |
| L43 | Pooling Revised S.O. (Disbursement) | VGOB 99-1019-0752 VGOB 99-1019-0752-01 |
| M38 | Pooling | VGOB 00-0620-0810 |
| M39 | Pooling | VGOB 00-0620-0811 |
| M40 | Pooling Re-pooling | VGOB 93-0420-0365 VGOB 93-0420-0365-01 |
| M41 | Pooling Re-Pooling Re-pooling | VGOB 95-0620-0507 VGOB 95-0620-0507-01 VGOB 95-0620-0507-02 |
| M42 | Pooling | VGOB 93-0420-0364 |
| M43 | Pooling | VGOB 00-0418-0789 |
| N38 | Pooling | VGOB 00-0321-0774 |
| N39 | Pooling Revised S.O. (Disbursement) Revised S.O. (Disbursement) Re-pooling | VGOB 00-0321-0775 VGOB 00-0321-0775-01 VGOB 00-0321-0775-02 VGOB 00-0321-0775-03 |
| N40 | Pooling Revised S.O. (Disbursement) Re-pooling | VGOB 93-0420-0358 VGOB 93-0420-0358-01 VGOB 93-0358-03 |

| | | |
|-----|--|---|
| N41 | Pooling Revised S.O. (Disbursement) Re-pooling | VGOB 93-0420-0359 VGOB 93-0420-0359-01 VGOB 93-0420-0359-03 |
| N42 | Pooling | VGOB 93-0420-0360 |
| N43 | Pooling | VGOB 99-1019-0753 |
| N44 | Pooling | VGOB 99-1019-0754 |
| O40 | Pooling Revised S.O. (Royalty Split) Revised S.O. (Disbursement) Re-pooling Revised S.O. (Disbursement) Revised S.O. (Disbursement) Revised S.O. (Disbursement) Revised S.O. (Disbursement) | VGOB 93-0420-0361 VGOB 93-0420-0361-01 VGOB 93-0420-0361-02 VGOB 93-0420-0361-04 VGOB 93-0420-0361-05 VGOB 93-0420-0361-06 VGOB 93-0420-0361-07 VGOB 93-0420-0361-08 |
| O41 | Pooling Revised S.O. (Disbursement) Re-pooling Revised S.O. (Disbursement) Revised S.O. (Disbursement) | VGOB 93-0420-0362 VGOB 93-0420-0362-01 VGOB 93-0420-0362-03 VGOB 93-0420-0362-04 VGOB 93-0420-0362-05 |
| O42 | Pooling | VGOB 93-0316-0340 |
| O43 | Pooling | VGOB 00-1017-0832 |
| O44 | Pooling | VGOB 00-0321-0776 |
| P40 | Pooling Revised S.O. (Disbursement) Revised S.O. (Disbursement) Revised S.O. (Disbursement) Revised S.O. (Disbursement) Revised S.O. (Disbursement) | VGOB 93-0216-0330 VGOB 93-0216-0330-01 VGOB 93-0216-0330-02 VGOB 93-0216-0330-03 VGOB 93-0216-0330-05 VGOB 93-0216-0330-06 |
| P41 | Pooling Revised S.O. (Disbursement) Revised S.O. (Disbursement) Revised S.O. (Disbursement) | VGOB 93-0216-0329 VGOB 93-0216-0329-01 VGOB 93-0216-0329-04 VGOB 93-0217-0329-05 |
| P42 | Pooling Revised S.O. (Disbursement) Re-pooling | VGOB 93-0316-0341 VGOB 93-0316-0341-01 VGOB 93-0316-0341-02 |

| | | |
|-----|-----------------------------|----------------------|
| P43 | Pooling | VGOB 00-0321-0777 |
| | Revised S.O. (Disbursement) | VGOB 00-0321-0777-01 |
| | Re-pooling | VGOB 00-0321-0777-02 |
| | Revised S.O. (Disbursement) | VGOB 00-0321-0777-03 |
| P44 | Pooling | VGOB 00-0321-0778 |
| | Revised S.O. (Disbursement) | VGOB 00-0321-0778-01 |
| | Revised S.O. (Disbursement) | VGOB 00-0321-0778-02 |

ESTIMATE OF ALLOWABLE COSTS
Buchanan No.1 SEALED GOB UNIT 5
Panels 1 East thru 6 East

| | AVG. COST PER WELL | SUBTOTAL |
|---|-------------------------------|-----------------------|
| 3 GOB WELLS PER PANEL (6 PANELS) | \$312,881.17 | \$5,631,861.00 |
| COST OF SEALING PANELS - \$1,840,000.00 @ 50% <i>(as approved by the VGOB on 3/18/2014)</i> <i>(46 seals @ \$40,000 each)</i> | | \$920,000.00 |
| TOTAL COST = | | \$6,551,861.00 |

| Gob Well | Cost |
|-----------------|-----------------------|
| O43H | \$286,767.00 |
| O39G | \$402,830.00 |
| N41B | \$292,389.00 |
| N42K | \$306,591.00 |
| M41D | \$274,003.00 |
| L41E | \$314,707.00 |
| Total | \$1,877,287.00 |
| Average | \$312,881.17 |

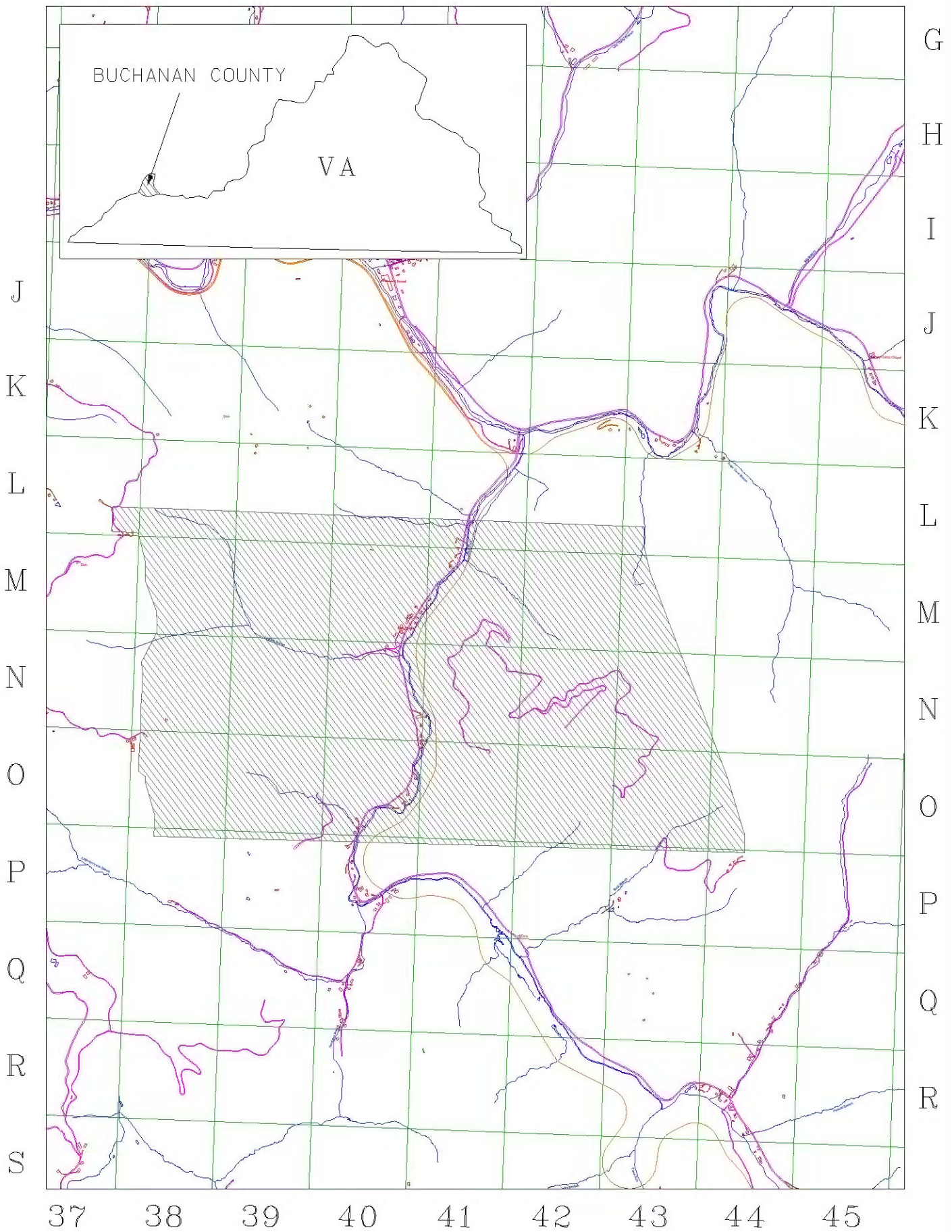


EXHIBIT A1
Buchanan No. 1 SGU5
VGOB 19-1119-4225
Page Number 145.