

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL
DOCKET NO: VGOB 13-1217-4029

RELIEF SOUGHT: Creation of sealed gob drilling unit and Pooling

LOCATION: See Exhibits "A" and "A1"

HEARING DATE: December 17, 2013

UNIT NUMBER: Buchanan No1 SGU4

IN BUCHANAN COUNTY, VIRGINIA

APPLICATION

1. **Parties:** Applicant is CNX Gas Company LLC, 2481 John Nash Blvd., Bluefield, West Virginia 24701. 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 168 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 BCE. The estimated amount of reserves from the subject drilling unit is 2.5-12 BCR. 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 1577.20 +/- 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:1019542.62 N°324156.63; S83° 57'08" E 124.15 feet to a point; S85° 11'13" E 142.42 feet to a point; S85° 23'05" E 125.03 feet to a point; S78° 42'02" E 10.82 feet to a point; S13° 20'22" E 54.44 feet to a point; S87° 40'56" E 590.20 feet to a point; N01° 09'07" E 69.14 feet to a point; S88° 50'27" E 339.12 feet to a point; S03° 23'43" W 66.53 feet to a point; S88° 18'37" E 740.27 feet to a point; N01° 03'55" E 45.72 feet to a point; S86° 37'48" E 240.03 feet to a point; S02° 56'51" W 36.37 feet to a point; S88°29'51" E 739.12 feet to a point; N02°24'43" E 57.50 feet to a point; S87°11'04" E 115.84 feet to a point; S02°05'33" W 59.43 feet to a point; N86°40'19" E 104.39 feet to a point; S88°22'37" E 18.01 feet to a point; S84°54'01" E 183.15 feet to a point; S88°22'49" E 158.50 feet to a point; S86°54'43" E 155.56 feet to a point; N89°59'12" E 130.05 feet to a point; N04°27'06" E 53.08 feet to a point; S89°42'34" E 343.00 feet to a point; S02°10'43" W 57.08 feet to a point; S87°12'58" E 174.40 feet to a point; S88°43'41" E 331.99 feet to a point; S88°23'05" E 129.49 feet to a point; N01°15'45" E 33.59 feet to a point; S89°53'25" E 219.56 feet to a point; S03°07'59" W 36.59 feet to a point; S54°40'41" E 10.81 feet to a point; N89°39'59" E 92.72 feet to a point; S88°22'37" E 18.01 feet to a point; N01°37'27" E 11940.28 feet to a point; N24°09'59" E 127.80 feet to a point; N01°36'57" E 76.25 feet to a point; N88°55'12" W 339.01 feet to a point; N01°34'22" E 15.67 feet to a point; N43°42'07" W 286.20 feet to a point; N88°23'08" W 434.42 feet to a point; S08°04'18" E 41.59 feet to a point; S03°08'05" W 173.73 feet to a point; N88°25'00" W 338.00 feet to a point; N01°34'37" E 26.89

feet to a point; N42°06'19" W 257.36 feet to a point; N87°57'52" W 275.90 feet to a point; S85°15'08" W 9.06 feet to a point; S01°37'05" W 149.10 feet to a point; N88°42'55" W 173.50 feet to a point; S07°53'03" E 30.33 feet to a point; S05°42'24" W 29.27 feet to a point; N88°16'01" W 341.90 feet to a point; N01°37'17" E 20.50 feet to a point; N37°10'15" W 242.21 feet to a point; N88°27'15" W 484.53 feet to a point; S01°33'30" W 208.49 feet to a point; S86°43'55" W 338.89 feet to a point; N01°36'51" E 44.38 feet to a point; N37°26'14" W 246.87 feet to a point; N88°37'18" W 470.24 feet to a point; N81°15'43" W 16.13 feet to a point; S03°23'03" E 40.15 feet to a point; S00°15'46" E 61.03 feet to a point; S00°32'02" W 94.46 feet to a point; S02°17'34" W 10.25 feet to a point; S88°55'37" W 341.73 feet to a point; N03°13'55" E 42.75 feet to a point; N39°14'39" W 235.07 feet to a point; N87°54'12" W 288.10 feet to a point; N88°38'21" W 143.59 feet to a point; S89°30'14" W 45.03 feet to a point; S07°26'40" W 28.48 feet to a point; S11°29'48" W 35.52 feet to a point; S04°52'59" W 9.16 feet to a point; N88°45'13" W 351.71 feet to a point; N08°02'47" W 77.51 feet to a point; N88°52'51" W 346.11 feet to a point; N88°23'24" W 21.00 feet to a point; S09°59'21" W 19.49 feet to a point; S01°29'39" W 398.05 feet to a point; N89°10'16" W 17.97 feet to a point; S88°27'02" W 34.76 feet to a point; S10°59'15" E 9.76 feet to a point; S01°34'41" W 1221.95 feet to a point; S00°03'31" E 68.30 feet to a point; S01°07'07" W 114.73 feet to a point; S01°03'33" E 53.56 feet to a point; S03°31'52" W 104.56 feet to a point; S01°58'37" W 159.14 feet to a point; S00°50'17" W 147.02 feet to a point; S01°57'14" W 171.00 feet to a point; S01°37'06" W 282.89 feet to a point; S01°16'48" W 171.00 feet to a point; S01°12'40" W 140.50 feet to a point; S02°55'52" W 87.02 feet to a point; S01°37'18" W 53.00 feet to a point; S01°31'00" W 195.32 feet to a point; S04°30'47" W 49.56 feet to a point; S04°37'56" E 32.20 feet to a point; S01°54'45" W 252.60 feet to a point; S01°38'22" W 653.58 feet to a point; S01°39'30" W 183.50 feet to a point; S01°36'16" W 602.89 feet to a point; S01°37'02" W 354.00 feet to a point; S02°18'14" W 83.34 feet to a point; S02°12'00" W 49.50 feet to a point; S02°22'04" W 38.00 feet to a point; S04°05'51" E 55.28 feet to a point; S03°01'52" W 141.84 feet to a point; S01°37'25" W 457.74 feet to a point; S01°15'24" W 160.97 feet to a point; S01°52'33" W 221.50 feet to a point; S01°36'58" W 375.50 feet to a point; S01°37'04" W 164.01 feet to a point; S01°14'45" W 155.01 feet to a point; S02°00'17" W 295.00 feet to a point; S01°20'52" W 213.01 feet to a point; S01°21'33" W 223.00 feet to a point; S02°19'27" W 162.00 feet to a point; S01°00'57" W 286.01 feet to a point; S01°59'53" W 224.01 feet to a point; S01°48'07" W 305.00 feet to a point; S01°32'20" W 373.50 feet to a point; S01°48'04" W 311.50 feet to a point; S01°07'02" W 245.65 feet to a point; S01°45'48" W 257.39 feet to a point; S01°43'09" W 272.97 feet to a point; S01°36'59" W 273.00 feet to a point; S01°36'54" W 215.01 feet to a point; S00°56'29" W 84.00 feet to a point; S02°03'06" W 131.00 feet to a point; S01°36'55" W 221.00 feet to a point; S01°28'48" W 417.36 feet to a point; S01°40'55" W 260.64 feet to a point; S17°55'20" E 83.42 feet to a point; S14°40'21" E 69.01 feet to a point; S88°19'12" E 168.17 feet to a point; S85°06'56" E 70.11 feet to a point; N71°24'16" E 21.45 feet to a point; N27°24'04" E 37.09 feet to a point; N51°11'40" E 20.25 feet to a point; N38°50'50" E 42.49 feet to a point of beginning, containing +/- 1577.20 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 CNX Gas Company 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: 11 / 16 / 13

CNX Gas Company LLC
Applicant

By: 

Anita D. Duty
Pooling Supervisor
CNX Gas Company LLC
2481 John Nash Blvd.
Bluefield, West Virginia 24701

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL
DOCKET NO: VGOB 13-1217-4029

RELIEF SOUGHT:

1. Creation of sealed gob drilling unit
2. Pooling

LOCATION: See exhibits "A" and "A1"

UNIT NUMBER: Buchanan No. 1 SGU4

IN BUCHANAN COUNTY, VIRGINIA

HEARING DATE: December 17, 2013
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 SGU4** 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:

Betty Jean Bishop, et al including Betty Jean Bishop, John W. Clifton, II, Mary C. Mumpower, Judy Taylor, Kyle Clifton, Daris Clifton c/o Martin K. Alloy, POA, Johnny M. Salyers, Don R. Salyers, James E. Salyers, Wanda Lawson; C.L. Ritter Lumber Company; Hard Rock Exploration and Carter Oil & Gas; James M. McGuire Trust; P.J. Brown Heirs, et al including Mary Ann Mullins Trust, Susan G. Maynard Trust, Lynn A. Lawson Trust, Barrett L. Crawford for John R. Mullins and Charles R. Mullins, James F. Thompson, Janie T. Hall, Oscar W. Thompson, III, William T. Scott, John H. Scott, III, Suzy J. Delong Trust, Charles R. Vanhoose Trust, William C. Vanhoose Trust, Cassady Family Ventures, LLC, Travis C. Ramsey, Cole W. Ramsey, Unknown heirs of James P. Ramsey, Jr., Susan Joyce Ramsey Aldrich, Joe Ramsey, Sr., William N. Ramsey, Jr., Teddy Colley, Eleanor Lynette Lemaire, Waban Page Carter, Johnnye Letterman, Toni Bates McGowan, Gillespie Company, Eldridge Brown Company, Charles Robert McKenry, Nancy McKenry Goss, James R. McKenry, Jr., Monica Johnson, Margaret Nash, John A. McKenry, III, Elizabeth Mayhew, Cynthia McKenry-Therrien, Natalie Callis, Ellen Allen, Eloise G. McKenry Trust, Claire C. McKenry, Rodney Lynn Brown, Sarah Buchanan, Martha B. and Robert W. Short, Buford Earl Steele, Kenneth Carter, Tina Carter, David Carter, Jennifer Carter, Roberta C. Grove, Shirley G. Singhas, Amber Frazier, Roxie Brown, Brenda Owens Brown, 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, Barbara Taylor Pauley, Glenn C. Taylor, C.R. Bolling, Phillip G. Hearl; Norfolk Southern Railway Company, Pocahontas Land Corporation; Coal Mountain Mining Company LP; Jack White Estate including Curtis White, Lonnie Cantrell, Sr., Deborah L. Hypes, Linda White Sprouse, Dale White, Diana Boone, Linda Clifton, CNX Gas Company LLC; Elbert Lee Cantrell, et al including Cora Friend, Vernie Cantrell, Christopher Frederick Keen, Jimmy Kermit Keen, Connie Harris, Nancy Cunningham, Randall Cantrell, L. Michael Cantrell, Calvin Darrell Cantrell, Jack E. Cantrell, Jane Shelton, J.D. (John David) Kite, Harold Frank Kite, Dinah Sue Summie, Sarah G. Johnson, Judy K.

Springer, Garrett Cantrell, Hazel Tatum, Benard Alfred Boyd, Glen A. Boyd, John Melvin Boyd, Freddy Boyd, Teddy Boyd, Barbara Boyd McCartney, Noah Boyd, Jr., Richard Whitt, Unknown Heirs of Michael Whitt, Harvey Payne, Joy Payne, Tim Payne, Cathy Anthony, John Ralph Boyd, Alonzo Boyd, Veola Bentley, Jessie Lee Boyd, Lacy Jay Boyd, Donald Gene Boyd, Dolly Ruth Horn, Gale V. Goff, Dennis L. Cantrell, Violet Horst, Graling Cantrell, Unknown Heirs of Hershel Cantrell, Mary Sue Tossone, Linda Roberts, James Edward Cantrell, Royce Ann McCrabb, Clara (Tootsie) Moody, Mavis Cantrell, Helen Lambert, Doris Mathis, Robert Bradley, Roger Bradley, Alice Lanett Bradley, Patsy Gerfin, Donna Schoenberger, Jackie Ray Cantrell, Donna Bennett, Darlene Jones, Kenneth Stamper, Marquita Ann Walker, David H. Walker, Billy Joe Cantrell, Dennis G. Cantrell, Terry L. Lambert, Paula Gaye Harvey, Philip Ranny Cantrell, Jean Ann Evans, Pamela Dawn Holland, Michael E. Cantrell, Nyokia Sue Sparkman, Terry Cantrell, Patty Ann Cantrell, Faye Cantrell Broyles, Randy Cantrell, David Cantrell, Fred Cantrell, Thomas E. Cantrell, John Anthony Cantrell, Roger Michael Cantrell, Marvin Cantrell c/o Kathy Cantrell, Daniel Randolph, Linda Cantrell Vail, Kathy Cantrell, Ashley Wood, Shirley Justice Collins, Cathy Cottle, Frances Altizer, Donna Jean Blizzard, Patricia L. Boarman, Van Justice (aka Justus), Linda Malich, Richard Dixon, Jewell Shortt, Teddy Steven Morefield, Cathy Morefield-Powell, Shannon Morefield, Dennis Morefield, Murilla Fuqua, Jessie Musick, Margaret Hale, Roy Harlen Corns, Ellen Carello, Truel Corns, Martha Womack, Unknown heirs of Haram Boyd, Mitchell Cole, Goldie Marie Blankenship Horn c/o Helen I. Compton, POA, Geneva Lorene Sanders, Betty Altizer, Shirley E. Toutaint, Ruby J. Bragunier, Cecil Frank Boyd, Willard Roger Boyd, Bessie Sparks, Ruby Sparks, Unknown Heirs of Rufus Sparks, Carol Robinson, Frank Blankenship, Phyllis M. Keen, David Blankenship, Anita Baldwin, Jimmy Blankenship, Virgil Blankenship, Paul Blankenship, Homer C. Blankenship, Wanda Rose, Vivian Marrs, Darline Justice, Roger Blankenship, Charles Andrew Blankenship, John Blankenship, Ollie Lester, Trula Kiser, Mary Jane Osborne, Ezra Jackie Blankenship, Myrtle Sisk, Alice Keen, Carl Robert Blankenship, Grady McGlothlin, Annis A. McGlothlin, Clint McGlothlin, Lois Geneva Mollahan, Betty Deel, Nancy Moss, Minnie Moss, Jessie Matney, Paul McGlothlin, Ronnie McGlothlin, Junior Merritt, Dovie White, Noah Boyd, Jr., Dolly Ruth Horn, Marie B. Pruitt, Joseph Pruitt, Avis Pruitt Boyd, Frank Huston, Joy Santmier, H. Neal Huston, Paul D. Huston, Bobbie Houston Tennant, Jim G. Houston, Mary Ellen Pruitt, Bonnie Wyatt, Jerry Wyatt, Yvonne Arnold, Wanda Stooksbury, Thelma Justice, Connie Duncan, Vernie Cook, Kimberly Bowman, Angie Stevens, Jean Gibson, Janice Barnum, David Elmer Hope, Jerry Allen Hope, Bernard Lee Hope, Helen Ferguson, Paul Moxley, Virginia Lilliston, Bobby Moxley, Ronnie Moxley, Audelen Horn, Bevelene Horn, Verman Hassell Horn, Myrtle Cantrell, Henry Andrew Horn, Phyllis Clark, Fredia Lou Keen, Bonnie Kaye Keen, Connie Fay Keen, Hester Keen Horn, Ruby Alice Horn, Walsie VanDyke, Carl Cantrell, Thurman Cantrell, Juanita Hale, Pauline Davidson, Geraldine Mounts, Walter Cantrell, Hubert Andrew Keen, Thurman Keen, Arlene Newberry, Leopold Newberry, Albert Cantrell, Lois Cantrell, George Cantrell, Jr., Dennis Cantrell, Dinah Arnold, Dwayne Arnold, Annabelle Cantrell McDonald, Naomi McFredrick, Erma Horn, Bonnie Cantrell, Unknown Heirs of Randy Arnold, Mary E. Crawford, Carrie Byrd Hammond, Gary Cantrell, Donna Cantrell, Peggy Cantrell, Jamie Cantrell, Amy Hess, Penny Falck, Cathleen Cantrell, Stuart L. Keen, Arthur E. Keen, Earnest Keen, William L. Keen, Mary L. Winebarger, Mattie Pauline Hamm, Ronald Lee Herndon, Ray Herndon (aka Alvin Ray), Roger Herndon, Phyllis Pass, Linda G. Whitt, Edna Sue Bailey, Jeanette Cantrell, Beve Curtis Cantrell, Ethel Irene Watson, Frances Rosalee Hughes, Consolidation Coal 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 SGU4** containing approximately **1577.20** 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 1577.20 +/- 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:1019542.62 N°324156.63; S83° 57'08" E 124.15 feet to a point; S85° 11'13" E 142.42 feet to a point; S85° 23'05" E 125.03 feet to a point S78° 42'02" E 10.82 feet to a point; S13° 20'22" E 54.44 feet to a point; S87° 40'56" E 590.20 feet to a point; N01° 09'07" E 69.14 feet to a point; S88° 50'27" E 339.12 feet to a point; S03° 23'43" W 66.53 feet to a point; S88° 18'37" E 740.27 feet to a point; N01° 03'55" E 45.72 feet to a point; S86° 37'48" E 240.03 feet to a point; S02° 56'51" W 36.37 feet to a point; S88°29'51" E 739.12 feet to a point; N02°24'43" E 57.50 feet to a point; S87°11'04" E 115.84 feet to a point; S02°05'33" W 59.43 feet to a point; N86°40'19" E 104.39 feet to a point; S88°22'37" E 18.01 feet to a point; S84°54'01" E 183.15 feet to a point; S88°22'49" E 158.50 feet to a point; S86°54'43" E 155.56 feet to a point; N89°59'12" E 130.05 feet to a point; N04°27'06" E 53.08 feet to a point; S89°42'34" E 343.00 feet to a point; S02°10'43" W 57.08 feet to a point; S87°12'58" E 174.40 feet to a point; S88°43'41" E 331.99 feet to a point; S88°23'05" E 129.49 feet to a point; N01°15'45" E 33.59 feet to a point; S89°53'25" E 219.56 feet to a point; S03°07'59" W 36.59 feet to a point; S54°40'41" E 10.81 feet to a point; N89°39'59" E 92.72 feet to a point; S88°22'37" E 18.01 feet to a point; N01°37'27" E 11940.28 feet to a point; N24°09'59" E 127.80 feet to a point; N01°36'57" E 76.25 feet to a point; N88°55'12" W 339.01 feet to a point; N01°34'22" E 15.67 feet to a point; N43°42'07" W 286.20 feet to a point; N88°23'08" W 434.42 feet to a point; S08°04'18" E 41.59 feet to a point; S03°08'05" W 173.73 feet to a point; N88°25'00" W 338.00 feet to a point; N01°34'37" E 26.89 feet to a point; N42°06'19" W 257.36 feet to a point; N87°57'52" W 275.90 feet to a point; S85°15'08" W 9.06 feet to a point; S01°37'05" W 149.10 feet to a point; N88°42'55" W 173.50 feet to a point; S07°53'03" E 30.33 feet to a point; S05°42'24" W 29.27 feet to a point; N88°16'01" W 341.90 feet to a point; N01°37'17" E 20.50 feet to a point; N37°10'15" W 242.21 feet to a point; N88°27'15" W 484.53 feet to a point; S01°33'30" W 208.49 feet to a point; S86°43'55" W 338.89 feet to a point; N01°36'51" E 44.38 feet to a point; N37°26'14" W 246.87 feet to a point; N88°37'18" W 470.24 feet to a point; N81°15'43" W 16.13 feet to a point; S03°23'03" E 40.15 feet to a point; S00°15'46" E 61.03 feet to a point; S00°32'02" W 94.46 feet to a point; S02°17'34" W 10.25 feet to a point; S88°55'37" W 341.73 feet to a point; N03°13'55" E 42.75 feet to a point; N39°14'39" W 235.07 feet to a point; N87°54'12" W 288.10 feet to a point; N88°38'21" W 143.59 feet to a point; S89°30'14" W 45.03 feet to a point; S07°26'40" W 28.48 feet to a point; S11°29'48" W 35.52 feet to a point; S04°52'59" W 9.16 feet to a point; N88°45'13" W 351.71 feet to a point; N08°02'47" W 77.51 feet to a point; N88°52'51" W 346.11 feet to a point; N88°23'24" W 21.00 feet to a point; S09°59'21" W 19.49 feet to a point; S01°29'39" W 398.05 feet to a point; N89°10'16" W 17.97 feet to a point; S88°27'02" W 34.76 feet to a point; S10°59'15" E 9.76 feet to a point; S01°34'41" W 1221.95 feet to a point; S00°03'31" E 68.30 feet to a point; S01°07'07" W 114.73 feet to a point; S01°03'33" E 53.56 feet to a point; S03°31'52" W 104.56 feet to a point; S01°58'37" W 159.14 feet to a point; S00°50'17" W 147.02 feet to a point; S01°57'14" W 171.00 feet to a point; S01°37'06" W 282.89 feet to a point; S01°16'48" W 171.00 feet to a point; S01°12'40" W 140.50 feet to a point; S02°55'52" W 87.02 feet to a point; S01°37'18" W 53.00 feet to a point; S01°31'00" W 195.32 feet to a point; S04°30'47" W 49.56 feet to a point; S04°37'56" E 32.20 feet to a point; S01°54'45" W 252.60 feet to a point; S01°38'22" W 653.58 feet to a point; S01°39'30" W 183.50 feet to a point; S01°36'16" W 602.89 feet to a point; S01°37'02" W 354.00 feet to a point; S02°18'14" W 83.34 feet to a point; S02°12'00" W 49.50 feet to a point; S02°22'04" W 38.00 feet to a point; S04°05'51" E 55.28 feet to a point; S03°01'52" W 141.84 feet to a point; S01°37'25" W 457.74 feet to a point; S01°15'24" W 160.97 feet to a point; S01°52'33" W 221.50 feet to a point; S01°36'58" W 375.50 feet to a point; S01°37'04" W 164.01 feet to a point; S01°14'45" W 155.01 feet to a point; S02°00'17" W 295.00 feet to a point; S01°20'52" W 213.01 feet to a point; S01°21'33" W 223.00 feet to a point; S02°19'27" W 162.00 feet to a point; S01°00'57" W 286.01 feet to a point; S01°59'53" W 224.01 feet to a point; S01°48'07" W 305.00 feet to a point; S01°32'20" W 373.50 feet to a point; S01°48'04" W 311.50 feet to a point; S01°07'02" W 245.65 feet to a point; S01°45'48" W 257.39 feet to a point; S01°43'09" W 272.97 feet to a point; S01°36'59" W 273.00 feet to a point; S01°36'54" W 215.01 feet to a point; S00°56'29" W 84.00 feet to a point; S02°03'06" W 131.00 feet to a point; S01°36'55" W 221.00 feet to a point; S01°28'48" W 417.36 feet to a point; S01°40'55" W 260.64 feet to a point; S17°55'20" E 83.42 feet to a point; S14°40'21" E 69.01 feet to a point; S88°19'12" E 168.17

feet to a point; S85°06'56" E 70.11 feet to a point; N71°24'16" E 21.45 feet to a point; N27°24'04" E 37.09 feet to a point; N51°11'40" E 20.25 feet to a point; N38°50'50" E 42.49 feet to a point of beginning, containing +/- 1577.20 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 CNX Gas Company 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 **December 17, 2013**, 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: 11/15/13

CNX Gas Company LLC

Applicant

By: 

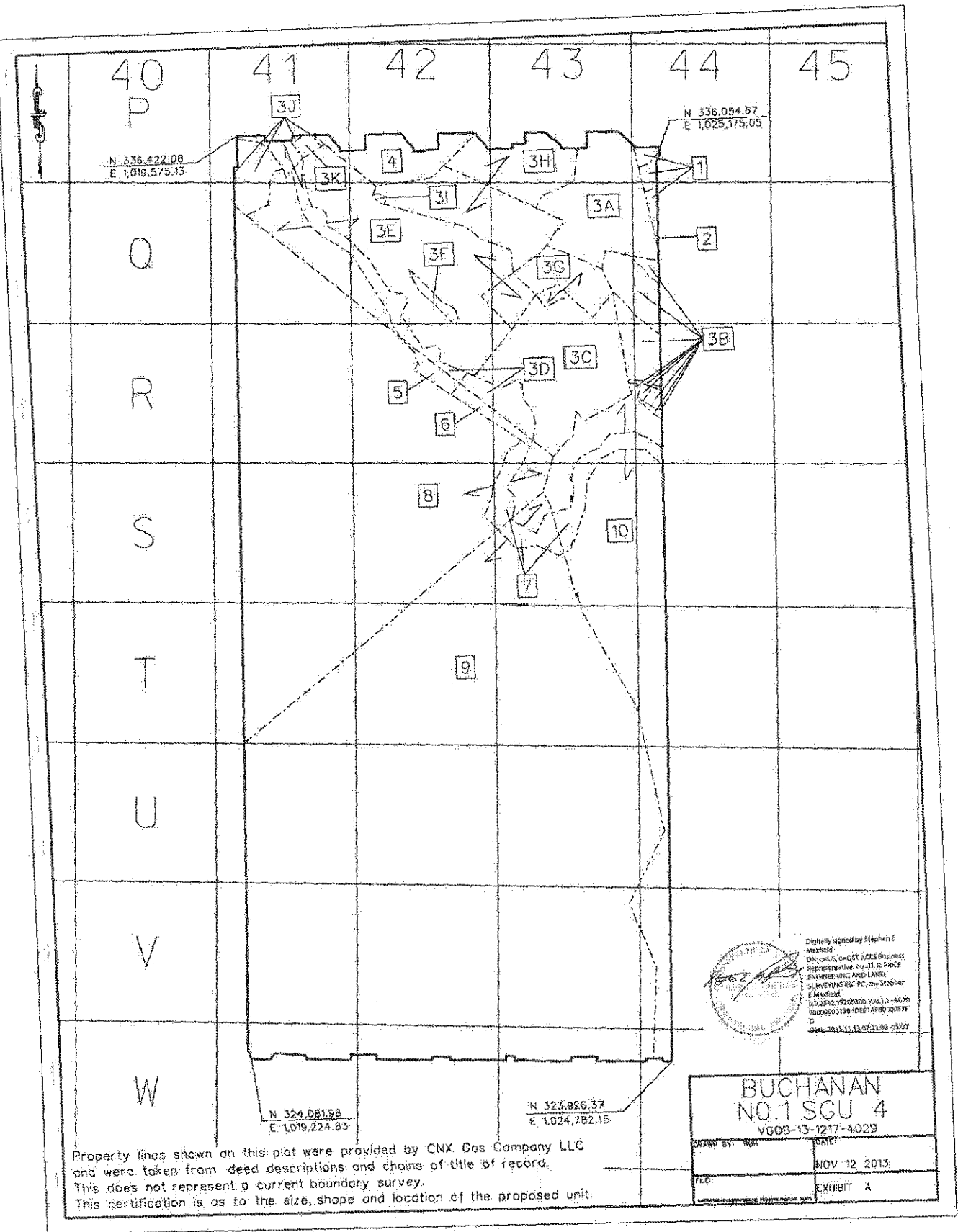
Anita D. Duty

Pooling Supervisor

CNX Land Resources Inc.

2481 John Nash Blvd.

Bluefield, WV 24701



40
P
N 336,422.08
E 1,019,575.13

N 336,054.67
E 1,025,175.05

N 324,081.98
E 1,019,224.83

N 323,926.37
E 1,024,782.15

Digitally signed by Stephen E. MacPhee
 CN=Stephen E. MacPhee, OU=ST ACE Business Representative, OU=D. G. PRICE ENGINEERING AND LAND SURVEYING INC PC, c=Stephen E. MacPhee
 303522592080010011A-NO10
 980000013840EE1AF8D000FF
 D
 Date: 2013.11.18 07:11:06 -0500

BUCHANAN
NO.1 SGU 4
 VGOB-13-1217-4029
 DRAWN BY: RHM
 DATE:
 NOV 12 2013
 FILE:
 EXHIBIT A

Property lines shown on this plat were provided by CNX Gas Company LLC and were taken from deed descriptions and chains of title of record. This does not represent a current boundary survey. This certification is as to the size, shape and location of the proposed unit.

40 41 42 43 44 45

P
N 336,422.08
E 1,019,575.13

N 336,054.67
E 1,025,175.05

Q

R

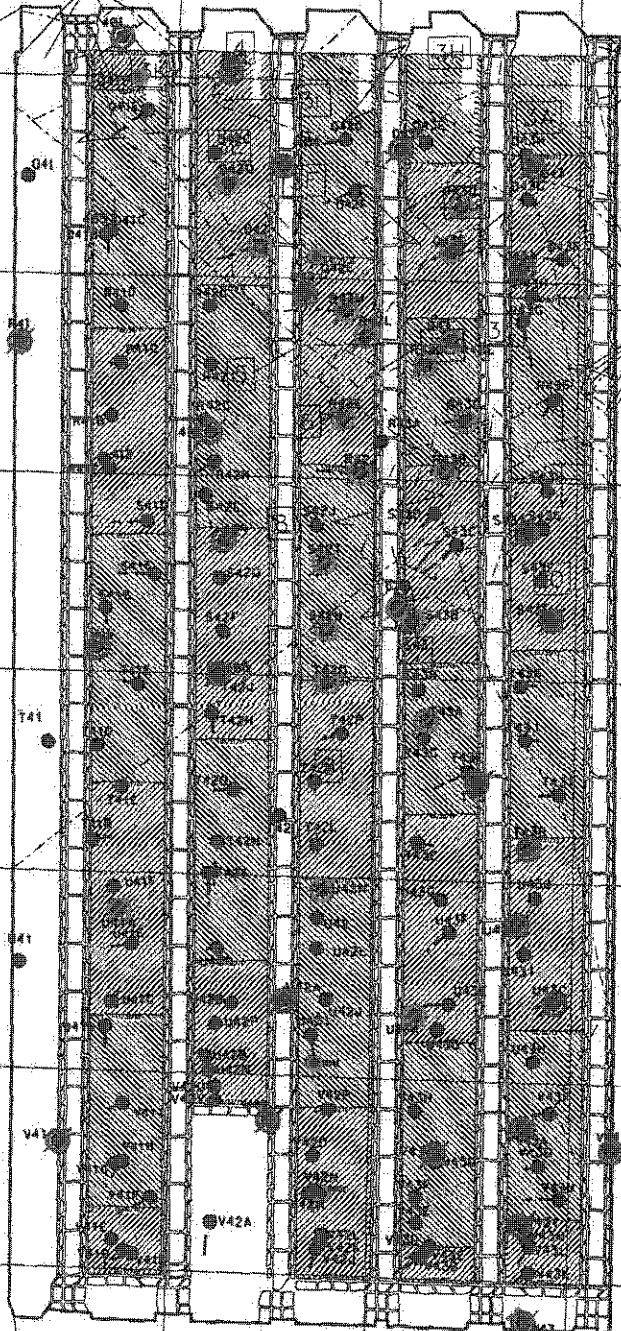
S

T

U

V

W



Digitally signed by Stephen E. Maxfield
DN: cn=Stephen E. Maxfield, o=DLI, ou=DLI, email=stephen.maxfield@dlinc.com, c=US
Business Representative,
Surveyor & PRICE ENGINEERING
AND LAND SURVEYING INC.
PC: c:stephen E. Maxfield,
03.7343.18200700.100.1.1-A
01998000081384De1AKR0
0002792
Date: 2013.11.13 07:20:58
+0500

- ⊕ 3 SEAM DAILY FRAC
- EXISTING WELL (BOTTOM HOLE PLUGGED)
- EXISTING WELL

BUCHANAN NO.1 SGU 4 VGOB-13-1217-4029	
DRAWN BY: RDH	DATE: NOV 12 2013
TITLE: EXHIBIT AA	

Property lines shown on this plot were provided by CNX Gas Company LLC and were taken from deed descriptions and chains of title of record. This does not represent a current boundary survey. This certification is as to the size, shape and location of the proposed unit.

CNX Gas Company LLC
Buchanan No.1 SGU 4
Tract Identifications
(1577.20 Acre Unit)

1. Betty Jean Bishop, et al (John McNeil 750.00 Acre Tract) - All Minerals
Consolidation Coal Company – Coal Below Drainage Leased
Circle L. Land Company, Inc. – Red Ash Seam of Coal Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
4.81 acres 0.3050%

2. C. L. Ritter Lumber Company, Tract 42 (484.00 Acre Tract) – All Minerals
Island Creek Coal Company – Coal Below Tiller Seam Leased
Jewell Smokeless Coal Corporation – Coal In Tiller Seam and Above Leased
Hard Rock Exploration, et al and Carter Oil & Gas - Oil and Gas Leased
CNX Gas Company LLC - CBM Leased
0.08 acres 0.0051%

- 3A. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
Jack White Estate, et al – Oil and Gas
CNX Gas Company LLC – Oil, Gas and CBM Leased (0.35%)
40.55 acres 2.5710%

- 3B. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
Elbert Lee Cantrell, et al (James H. Cantrell Heirs) – Oil and Gas
CNX Gas Company LLC – Oil, Gas and CBM Leased (59.35%)
25.55 acres 1.6199%

- 3C. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
56.06 acres 3.5544%

- 3D. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
Norfolk Southern Railway Company – Oil and Gas
CNX Gas Company LLC – CBM Leased
25.62 acres 1.6243%

- 3E. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
111.05 acres 7.0410%

"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."

CNX Gas Company LLC
Buchanan No.1 SGU 4
Tract Identifications
(1577.20 Acre Unit)

- 3F. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
2.08 acres 0.1319%
- 3G. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
15.24 acres 0.9663%
- 3H. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
55.23 acres 3.5018%
- 3I. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
0.35 acres 0.0222%
- 3J. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
Consolidation Coal Company – Oil and Gas
10.56 acres 0.6695%
- 3K. James M. McGuire Trust (460.57 Acre Tract) – Coal
Consolidation Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corp. – Raven Seam of Coal Leased
CNX Gas Company LLC – CBM Leased
CNX Gas Company LLC – Oil and Gas
1.56 acres 0.0989%
4. P. J. Brown Heirs, et al (889 Acre Tract) – All Minerals
Island Creek Coal Company – Coal Below Drainage Leased
Jewell Smokeless Coal Corporation – Coal Above Drainage Leased
Dismal Processing, LLC – Lessee (Coal Refuse Only)
CNX Gas Company LLC – Oil, Gas and CBM Leased (99.86775%)
17.48 acres 1.1083%

"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."

CNX Gas Company LLC
Buchanan No.1 SGU 4
Tract Identifications
(1577.20 Acre Unit)

5. **Norfolk Southern Railway Company – All Minerals**
CNX Gas Company LLC – CBM Leased
3.36 acres 0.2130%
OR
Coal Mountain Mining Company L.L.P., Tr. 26 (1355 Acre Tract) – All Minerals
Consolidation Coal Company – Coal Below Drainage Leased
Knox Creek Coal Corporation – Coal Above Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
3.36 acres 0.2130%

6. **Norfolk Southern Railway Company – All Minerals**
CNX Gas Company LLC – CBM Leased
3.90 acres 0.2473%
OR
Coal Mountain Mining Company L.L.P., Tr. 26 (1355 Acre Tract) – All Minerals
Consolidation Coal Company – Coal Below Drainage Leased
Knox Creek Coal Corporation – Coal Above Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
3.90 acres 0.2473%

7. **Norfolk Southern Railway Company - All Minerals**
Consolidation Coal Company – Coal Below Drainage Leased
Knox Creek Coal Corporation – Coal Above Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
23.41 acres 1.4843%

8. **Coal Mountain Mining Company L.L.P., Tr. 26 (1355 Acre Tract) – All Minerals**
Consolidation Coal Company – Coal Below Drainage Leased
Knox Creek Coal Corporation – Coal Above Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
346.06 acres 21.9414%

9. **Coal Mountain Mining Company L.L.P., Tr. 27 (1140 Acre Tract) – All Minerals**
Consolidation Coal Company – Coal Below Drainage Leased
Knox Creek Coal Corporation – Coal Above Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
711.96 acres 45.1408%

10. **Coal Mountain Mining Company L.L.P., Tr. 25 (786.15 Acre Tract) – All Minerals**
Consolidation Coal Company – Coal Below Drainage Leased
Knox Creek Coal Corporation – Coal Above Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
122.29 acres 7.7536%

"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-SGU4
 Docket #VGOB-13-1217-4029
 List of all Owners/Claimants
 (1,577.29 Acre Unit)

	Acres in Unit	Interest in Unit
I. COAL OWNERSHIP		
<u>Tract #1 - 4.81 acres</u>		
Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i>	4.81 acres	0.3050%
(1) Betty Jean Bishop, et al.		
(a) Stella McNeil Carson Heirs, Devisées, Successors or Assigns (1/3)		
(a.1) Betty Jean Bishop - See (a.1) below: 420 Andover Place Kingsport, TN 37663-3090		
(b) Virgie Clifton Heirs, Devisées, Successors or Assigns (1/3) <i>Conveyed by Deed of Gift</i>		
(b.1) John W. Clifton Heirs, Devisées, Successors or Assigns (1/12)		
(b.1.1) John W. Clifton, II 212 Grayson Avenue Richlands, VA 24641	0.200 acres 1/24 of 4.81 acres	0.0127%
(b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620	0.200 acres 1/24 of 4.81 acres	0.0127%
(b.2) Judy Taylor 20223 Vance's Mill Road Abingdon, VA 24211	0.401 acres 1/12 of 4.81 acres	0.0254%
(b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039	0.401 acres 1/12 of 4.81 acres	0.0254%
(b.4) Daris Clifton c/o Martin K. Alloy, POA 11111 Sunset Hill Road, Suite 200 Reston, VA 20190	0.401 acres 1/12 of 4.81 acres	0.0254%
(c) Macie Salyers Heirs, Devisées, Successors or Assigns (1/3)		
(c.1) Betty J. Bishop ** 420 Andover Place Kingsport, TN 37663	1.924 acres 2/5 of 4.81 acres	0.1220%
** 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	0.321 acres 1/15 of 4.81 acres	0.0203%
(c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660	0.321 acres 1/15 of 4.81 acres	0.0203%
(c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663	0.321 acres 1/15 of 4.81 acres	0.0203%
(c.5) Wanda Lawson 204 Stafford Ct. Johnson City, TN 37615-6233	0.321 acres 1/15 of 4.81 acres	0.0203%
<u>Tract #2 - 0.08 acres</u>		
(1) C. L. Ritter Lumber Company* <i>Tract 42 (404.00 Acre Tract)</i> P.O. Box 700 Huntington, WV 25711	0.08 acres	0.0051%
*Oil & Gas Estates is leased by Hard Rock Exploration and Carter Oil & Gas		
<u>Tract #3A, 40.55 acres</u>		
(1) James M. McGillre Trust <i>(400.57 acre tract)</i> P.O. Box 1067 Bluefield, VA 24605	40.55 acres	2.5710%

Exhibit B
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,577.28 Acre Unit)

	Acres in Unit	Interest in Unit
<u>Tract #3B, 25.55 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	25.55 acres	1.6199%
<u>Tract #3C, 56.06 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	56.06 acres	3.5544%
<u>Tract #3D, 25.62 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	25.62 acres	1.6244%
<u>Tract #3E, 111.05 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	111.05 acres	7.0410%
<u>Tract #3F, 2.08 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	2.08 acres	0.1319%
<u>Tract #3G, 15.24 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	15.24 acres	0.9663%
<u>Tract #3H, 55.23 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	55.23 acres	3.5018%
<u>Tract #3I, 0.35 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	0.35 acres	0.0222%
<u>Tract #3J, 10.56 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	10.56 acres	0.6695%
<u>Tract #3K, 1.56 acres</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	1.56 acres	0.0989%
<u>Tract #4, 17.48 Acres</u>		
(1) P. J. Brown Heirs, et al. (588.00 Acre Tract)	17.48 acres	1.1083%
(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 dau</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 in</i>	
<i>The interest of John R. Mullins was involved in a Bankruptcy Court Order. See Settlement Agreement dated 4/11/11 for disbursement.</i>		

Exhibit B
Buchanan No 1 SGU4
Docket #VGOB 13-1217-4029
List of all Owners/Claimants
(1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
Royalty Payments per the 04/11/11 Settlement Agreement		
<i>(60% divided between the Lynn A. Lawson Trust, Susan G. Maynard Trust and Mary Ann Mullins Trust)</i>		
(a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong Trustee 168 Sandy Lane Richlands, VA 24641	0.583 acres 1/30 of 17.48 acres	0.0369%
(a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard Trustee 904 Suncrest Place Morgantown, WV 26505	0.583 acres 1/30 of 17.48 acres	0.0369%
(a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 319 Fazewell Avenue Richlands, VA 24641	0.583 acres 1/30 of 17.48 acres	0.0369%
<i>(40% to the Bankruptcy Trustee)</i>		
(a.1.1.1.d) Barrett L. Crawford, Bankruptcy Trustee for Charles R. Mullins Trust & John R. Mullins, II 4600 Park Road, Suite 420 Charlotte, NC 28209	1.165 acres 1/15 of 17.48 acres	0.0739%
(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 290/140) & (1/2)</i>	
(b.1.1) Oscar W. Thompson, Jr. Heirs, Devisees, Successors or Assigns		
(b.1.1.1) James F. Thompson PO Box 72 Pikeville, KY 41502	0.162 acres 1/106 of 17.48 acres	0.0103%
(b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns		
(b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502	0.243 acres 1/72 of 17.48 acres	0.0154%
(b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502	0.243 acres 1/72 of 17.48 acres	0.0154%
(b.2) Edith Cassidy (1/18)	<i>Conveyed her interest to Edith Mae Vanhooose (1/2) & Ballard W. Cass</i>	
(b.2.1) Edith Mae Vanhooose Heirs, Devisees, Successors or Assigns (1/36)		
(b.2.1.1) Suzy J. DeLong Trust c/o Suzy DeLong, Trustee 276 Yorkwood Forest Drive Pikeville, KY 41501	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.2.2) Ballard W. Cassidy Heirs, Devisees, Successors or Assigns		
(b.2.2.1) Cassidy Family Ventures, LLC 143 Walnut Dr. Pikeville, KY 41501	0.486 acres 1/36 of 17.48 acres	0.0303%
(b.3) Faye W. Ramsey (1/18) (aka Faye)	<i>By deeds dated 6/21/82 she conveyed her interest to: James P. Ramsey, Susan Ramsey (1/9), Joe B. Ramsey, Sr (1/3), William M. Ramsey, Jr (</i>	

Exhibit B
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(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 <i>(Doc. Pending contact with Heirs)</i>	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.3.1.1.1) Travis C. Ramsey PO Box 5660 Eugene, OR 97405		
(b.3.1.1.2) Cole W. Ramsey PO Box 5660 Eugene, OR 97405		
(b.3.1.2) James P. Ramsey, Jr. <i>Deceased - Heirs Unknown</i>	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.3.2) Susan Joyce Ramsey Aldrich 85 Weddington Branch Road Pikeville, KY 41501	0.108 acres 1/162 of 17.48 acres	0.0068%
(b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501	0.324 acres 1/54 of 17.48 acres	0.0205%
(b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501	0.108 acres 1/162 of 17.48 acres	0.0068%
(b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.5.1) Teddy Colley 85 Weddington Branch Rd. Pikeville, KY 41501	0.108 acres 1/162 of 17.48 acres	0.0068%
(c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished)	<i>By deed 12/29/79, conveyed (1/2) interest to Allen B. Carter & (1/2) Inte.</i>	
(c.1) Allen B. Carter (1/12)	<i>Conveyed (1/2) interest to William H. Carter & (1/2) interest to Sue C.1</i>	
(c.1.1) William H. Carter (1/24)	<i>Conveyed his interest to Victor C. Haga & Sue (Lemaire) Haga (DB 17</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</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 Carlsisle, MA 01741	1.457 acres 1/12 of 17.48 acres	0.0924%
(c.2) Guy P. Carter (1/12)	<i>Conveyed (1/2) interest to Johnnye H. Carter & (1/2) interest to John V.</i>	
(c.2.1) Johnnye H. Carter Greer Hunter - Deceased (1/24)	<i>Conveyed to herself for life and remainder to Weiban Carter, Johnnye &</i>	
(c.2.1.1) Wabari Page Carter 601 Kemp Road West Greensboro, NC 27410	0.243 acres 1/72 of 17.48 acres	0.0154%
(c.2.1.2) Johnnye Juan Carter Letterman 3104 Watagus Drive Greensboro, NC 27410	0.243 acres 1/72 of 17.48 acres	0.0154%
(c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338	0.243 acres 1/72 of 17.48 acres	0.0154%
(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	0.728 acres 1/24 of 17.48 acres	0.0462%

Exhibit B
 Buchanan No1 5GU4
 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,873.20 Acra Unit)

	Acres in Unit	Interest in Unit
(d) George M. Brown Heirs, Devisees, Successors or Assigns (1/6 + 1/42 = 1/6 interest = inherited from P.J. Brown (1/7) & Florence Crabtree (1/7) Was conveyed a 1/42 interest from Henry Patton Brown, see (1.5.1) to Life Estate of Virginia Repass extinguished		
(d.1) H. Eldridge Brown Heirs, Devisees, Successors or Assigns (4/21) Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (1/2) interest divided between to Pauline Hagy, Harry Brown II, Georg		
(d.1.1) Gertrude Hudson Brown (2/21)		By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (L
(d.1.2) Pauline Brown Hagy (2/63)		By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (L
(d.1.3) Henry Eldridge Brown II (2/63)		By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (L
(d.1.4) George Glayde Brown (2/63)		By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (L
(d.1.5) Eldridge Brown Company (1/6) c/o Gertrude Brown 209 Altizer Street Richlands, VA 24641	3.330 acres 4/21 of 17.48 acres	0.2111%
(e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6)		
(e.1) John A. McKenry - Deceased		Life Estate extinguished
(e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.2.1) Patricia Thouvelle McKenry * - Deceased		Life Estate extinguished
(e.2.2) Charles Robert McKenry * (1/72) 3122 Birch St. Carmichael, CA 95608	0.243 acres 1/72 of 17.48 acres	0.0154%
(e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046	0.243 acres 1/72 of 17.48 acres	0.0154%
(e.3) James S. McKenry (1/36 + 1/36 = 1/18)		Includes the 1/36 interest from Ruth M. Ainsley, see (e.1) below. By 2/17/87 deed, the interest was conveyed to James R. McKenry (DB
(e.3.1) James R. McKenry * (1/18)		
(e.3.1.1) Susan W. McKenry		Life Estate
(e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840	0.324 acres 1/54 of 17.48 acres	0.0205%
(e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749	0.324 acres 1/54 of 17.48 acres	0.0205%
(e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832	0.324 acres 1/54 of 17.48 acres	0.0205%
(e.4) John A. McKenry, Jr. (1/36)		Died Testate - interest devised/deed his four children.
(e.4.1) John A. McKenry, III * (1/144) PO Box 138 Itdedale, CO 80453	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.4.2) Elizabeth A. McKenry Mayhew * (1/144) aka Betty 1063 Hollow Hill Rd Lynchburg, VA 24503	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.4.3) James Paris McKenry Heirs, Devisees, Successors or Ass Died Intestate - 1/3 spouse and 2/3 children		
(e.4.3.1) Michelle Martin McKenry (now Webb) (1/432)		Deeded her (1/432) interest to her step-daughter (Cynthia McKenry
(e.4.3.2) Cynthia McKenry-Therrien (1/216 + 1/432 = 1/144) PO Box 205 Church View, VA 23032	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.4.4) Natalie Sue McKenry Callis * (1/144) 53 Parkers Point Blvd. Forked River, NJ 08731	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.5) A. P. McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.5.1) Ellen S. McKenry * - Deceased		Life Estate extinguished
(e.5.2) Lucia M. Baldie Heirs, Devisees, Successors or Assigns* (1/72)		

Exhibit B
Buchanan No1 5GU4
Docket #VGOB 13-1217-4029
List of all Owners/Claimants
(1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.243 acres 1/72 of 17.48 acres	0.0154%
(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 c/o Monica Cole McKenry Johnson, POA 4630 Sperryville Pike Woodville, VA 22749	0.243 acres 1/72 of 17.48 acres	0.0154%
(e.6) Carl E. B. McKenry, Sr. Heirs, Devisees, Successors or Assigns (1/36)		
(e.6.1) Carl E. B. McKenry, Jr. * (1/36)		
(e.6.1.1) Claire C. McKenry 7 Lilong Grove Ballybeg Ennis, County Clare, Ireland	0.486 acres 1/36 of 17.48 acres	0.0308%
(e.7) Ruth M. Ainsley (1/36)	<i>Conveyed her interest to John A. McKenry, Jr. & James S. McKenry with rights of survivorship. (DB 402/397 TC) John A. McKenry wa vesting title in James S. McKenry.</i>	
* NOTE: <i>By Agreement dated 3/23/77 appointed James R. McKenry as AIF</i>		
<i>Correspondences and Payment are to be made to:</i> James R. McKenry, AIF for Rosa B. McKenry Heirs 192 Ballard court, Suite 400 Virginia Beach, VA 23462-8538		
(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 L. Brown conveyed his interest to John H. White 10/12/14 John H. White conveyed the interest back to George I. Brown 1/1</i>	
(f.1.1) Ella Midge 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.1.2.2) Grover Ira Brown Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.2.1) Rodney Lynn Brown 126 Laurel Wood Acres Road Cedar Bluff, VA 24609	0.243 acres 1/72 of 17.48 acres	0.0154%
(f.1.2.3) Sarah Arlene Brown Buchanan 50 Cricket Lane Cedar Bluff, VA 24609	0.243 acres 1/72 of 17.48 acres	0.0154%
(f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36) <i>Died Testate - Interest devised to his niece, Hannah A. Taylor (Daughter)</i>		
(f.2.1) Hannah Ascue Brown Taylor (1/36)	<i>See (f.6.4) below, combined with additional interests</i>	
(f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.3.1) Vivian Witt Brown - Deceased	<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 c. 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 (L as tenants by the entirety with rights of survivorship.</i>	
(f.3.2.1.a) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.162 acres 1/108 of 17.48 acres	0.0103%
(f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.324 acres 1/54 of 17.48 acres	0.0205%
(f.4) Leola B. Brown Steele (1/42 + 1/252 = 1/36)		
(f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108)	<p>A. <i>Inherited a 1/42 interest from James B. Brown (1/7th divided betw</i></p> <p>B. <i>Inherited a 1/252 interest from Florence Crabtree = (1/7th divided 1 divided between the six heirs of James B. Brown = 1/252)</i></p> <p>C. <i>The deed (DB 93/293 TC) to George M. Brown for 1/42 interest DOES NOT include the 573.80 acre or the 989.00 acre tracts.</i></p>	

Exhibit B
 Buchanan No 1 SGU4
 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(f.4.1.1) Buford Earl Steele c/o Juanita Clater P. O. Box 1704 Front Royal, VA. 22630	0.081 acres 1/216 of 17.48 acres	0.0051%
(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) 125 Hillidge Street Front Royal, VA 22630	0.040 acres 1/432 of 17.48 acres	0.0026%
(f.4.1.2.b) Tina Carter (1/6) 125 Hillidge Street Front Royal, VA 22630	0.013 acres 1/1296 of 17.48 acres	0.0009%
(f.4.1.2.c) David Carter (1/6) 125 Hillidge Street Front Royal, VA 22630	0.013 acres 1/1296 of 17.48 acres	0.0009%
(f.4.1.2.d) Jennifer Carter (1/6) 79 Snowbird Ct. Front Royal, VA 22630	0.013 acres 1/1296 of 17.48 acres	0.0009%
(f.4.2) Clayton S. Grové Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.2.1) Charles M. Grové, Jr. Heirs, Devisees, Successors or Assigns (1/216)		
(f.4.2.1.a) Roberta C. Grové 831 Rockland Road Front Royal, VA 22630	0.081 acres 1/216 of 17.48 acres	0.0051%
(f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630	0.081 acres 1/216 of 17.48 acres	0.0051%
(f.4.3) Faye S. Hough Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.3.1) J. Tyson Hough Heirs, Devisees, Successors or Assigns	<i>Died Testate - Interest devised to the James M. Singhas.</i>	
(f.4.3.1.1) James M. Singhas Heirs, Devisees, Successors or Assigns		
(f.4.3.1.1.a) Doris L. Singhas Heirs, Devisees, Successors or Assigns		
(f.4.3.1.1.a.1) Amber Frazier 72 Lime Marl Lane Berryville, VA 22611	0.162 acres 1/108 of 17.48 acres	0.0103%
(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 betw B. Inherited a 1/252 interest from Florence Crabtree = (1/7th divided & divided between the six heirs of James B. Brown = 1/252).</i>	
(f.5.1) George M. Brown (1/42); see (d) above	<i>Conveyed 1/42 interest to George M. Brown, (DB 60/254) before Florei</i>	
(f.5.2) Beatrice F. Brown - Deceased	<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 108 Brown Bottom Lane Cedar Bluff, VA 24609	0.012 acres 1/1512 of 17.48 acres	0.0007%
(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 4865 Trevino Circle Duluth, GA 30096	0.023 acres 1/756 of 17.48 acres	0.0015%
(f.5.4) Eugénie Lee Brown Heirs, Devisees Successors or Assigns (1/504)	<i>Inherited a (1/2) interest of the 1/252 interest from Florence Crab 1/3 to Spouse (1/1512) & 2/3 to Children (1/756 divided between</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. Darron, daughter.</i>	

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 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest In Unit
(f.5.4.1.a) Nora Catherine Damron P.O. Box 540 Cedar Bluff, VA 24609	0.012 acres 1/1512 of 17.48 acres	0.0007%
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.3) Benjamin Patton Brown 72 Bethis Lane Cedar Bluff, VA 24609	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.5) William David Brown 608 Fulton Street Millville, NJ 08332	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.6) Marjorie Brown Ascue Heirs, Devisees, Successors or Assigns (1/36)		
(f.6.1) Russell A. Ascue - Deceased	<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 Tangie Oak Drive Clemmons, NC 27012	0.162 acres 1/108 of 17.48 acres	0.0103%
(f.6.3) Catherine A. Lee Heirs, Devisees Successors or Assigns (1/108)		
<i>Died Testate - Interest devised to her son, Morris Richard Lee</i>		
(f.6.3.1) Morris R. Lee 1072 Ascue Road Cedar Bluff, VA 24609	0.162 acres 1/108 of 17.48 acres	0.0103%
(f.6.4) Hannah Ascue Taylor Heirs, Devisees, Successors or Assigns (1/108 + 1/36 = 1/27)		
<i>Died Testate - Interest devised equally to Barbara L. Pauley & Glenn C. Inherited 1/108 from Marjorie Brown Ascue & 1/36 from Charles G. Br.</i>		
(f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.324 acres 1/54 of 17.48 acres	0.0205%
(f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.324 acres 1/54 of 17.48 acres	0.0205%
(g) Florence Crabtree Heirs, Devisees, Successors or Assigns (1/7)		
<i>Died Testate - Interest devised to the Estate of P.J. Brown.</i>		
Tract #5 - 3.36 acres		
(1) Norfolk Southern Railway Company	3.36 acres	0.2130%
<i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		
-OR-		
(1) Coal Mountain Mining Company Limited Partnership Tract 26 (1355 Acre Tract) P.O. Box 675 Tazewell, VA 24651	3.36 acres	0.2130%
Tract #6 - 3.90 acres		
(1) Norfolk Southern Railway Company	3.90 acres	0.2473%
<i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		

Exhibit B
 Buchanan No1 SQU4
 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(1) Coal Mountain Mining Company Limited Partnership <i>Tract 26 (1355 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	3.90 acres	0.2473%
<u>Tract #7 - 23.41 acres:</u>		
(1) Norfolk Southern Railway Company <i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701	23.41 acres	1.4843%
<u>Tract #8 - 346.06 acres:</u>		
(1) Coal Mountain Mining Company, LLP <i>Tract 26 (1,355.00 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	346.06 acres	21.9414%
<u>Tract #9 - 711.96 acres:</u>		
(1) Coal Mountain Mining Company, LLP <i>Tract 27 (1,140.00 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	711.96 acres	45.1408%
<u>Tract #10 - 122.29 acres:</u>		
(1) Coal Mountain Mining Company, LLP <i>Tract 25 (786.15 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	122.29 acres	7.7536%
II. OIL & GAS OWNERSHIP		100.0000%
<u>Tract #1 - 4.81 acres:</u>		
Betty Jean Bishop, et al <i>(aka John & Mary McNeil Heirs 750.00 acre tract)</i>	4.81 acres	0.3050%
(1) Betty Jean Bishop, et al.		
(a) Stella McNeil Carson Heirs, Devisees, Successors or Assigns (1/3)		
(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 (1/3)	<i>Conveyed by Deed of Gift</i>	
(b.1) John W. Clifton Heirs, Devisees, Successors or Assigns (1/12)		
(b.1.1) John W. Clifton, II		
(b.1.1.1) C.R. Bolling 124 Great View Rd. Cedar Bluff, VA 24609	0.100 acres 1/48 of 4.81 acres	0.0064%
(b.1.1.2) Phillip G. Hearl PO Box 1806 Abingdon, VA 24212	0.100 acres 1/48 of 4.81 acres	0.0064%
(b.1.2) Mary C. Mumpower 804 Holston Avenue Bristol, TN 37620	0.200 acres 1/24 of 4.81 acres	0.0127%
(b.2) Judy Taylor 20223 Vances Mill Road Abingdon, VA 24211	0.401 acres 1/12 of 4.81 acres	0.0254%
(b.3) Kyle Clifton 7319 Craftown Road Fairfax Station, VA 22039	0.401 acres 1/12 of 4.81 acres	0.0254%
(b.4) Daris Clifton c/o Martin K. Alloy, POA 11111 Sunset Hill Road, Suite 200 Reston, VA 20190	0.401 acres 1/12 of 4.81 acres	0.0254%

Exhibit B
Buchanan No 1 SQU4
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(1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(c) Macie Salyers Heirs, Devisees, Successors or Assigns (1/3)		
(c.1) Betty J. Bishop ** 420 Andover Place, Kingsport, TN 37663	1.924 acres 2/5 of 4.81 acres	0.1220%
<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	0.321 acres 1/15 of 4.81 acres	0.0203%
(c.3) Don R. Salyers 1402 Whitley Drive Kingsport, TN 37660	0.321 acres 1/15 of 4.81 acres	0.0203%
(c.4) James E. Salyers 491 New Summerville Road Kingsport, TN 37663	0.321 acres 1/15 of 4.81 acres	0.0203%
(c.5) Wanda Lawson 204 Stafford Ct. Johnson City, TN 37615-6233	0.321 acres 1/15 of 4.81 acres	0.0203%
<u>Tract #2 - 0.08 acres</u>		
(1) C. L. Ritter Lumber Company Tract #2 (484.00 Acre Tract) P.O. Box 700 Huntington, WV 25711	0.08 acres	0.0051%
<i>* Oil & Gas Estates is leased by Hard Rock Exploration and Carter Oil & Gas</i>		
<u>Tract #3A, 40.55 acres</u>		
(1) Jack White Estate (1/16)	40.55 acres	2.5710%
(a) Lincoln White Heirs, Devisees, Successors or Assigns		
(a.1) Curtis White 4918 Brown Mountain Road Whitewood, VA 24657	0.56 acres 1/72 of 40.55 acres	0.0357%
(b) Willie W. Cantrell Heirs, Devisees, Successor or Assigns		
(b.1) Lonnie Cantrell Sr. Address Unknown	0.72 acres 1/56 of 40.55 acres	0.0459%
(b.2) Deborah L. Hypes Rt. 2, Box 1429 New Castle, VA 24127	0.72 acres 1/56 of 40.55 acres	0.0459%
(c) Stewart White Heirs, Devisees, Successor or Assigns		
(c.1) Linda White Sproule 913 Hamilton Avenue Colonial Heights, VA 23834	0.12 acres 1/336 of 40.55 acres	0.0077%
(c.2) Dale White 913 Hamilton Avenue Colonial Heights, VA 23834	0.12 acres 1/336 of 40.55 acres	0.0077%
(c.3) Diana Boone 1928 Alma Court Madisonville, KY 42432 (COA mailed 4/30/13)	0.14 acres 1/288 of 40.55 acres	0.0089%
(c.4) Keith Clifton Heirs, Devisees, Successors or Assigns		
(c.4.1) Linda Clifton 1127 Bunnel Road Jewell Ridge, VA 24622	0.14 acres 1/288 of 40.55 acres	0.0089%
(2) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	38.02 acres 15/16 of 40.55 acres	2.4103%

Exhibit B
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	Acres in Unit	Interest in Unit
Tract #3B, 25.55 acres		
Elbert Lee Cantrell, et al. (James H. Cantrell Heirs - 48.28 acres)	25.55 acres	1.6199%
(1) John Harvey Cantrell Heirs, Devisees, Successors or Assigns		
(a) Core Elsie Cantrell Gose Friend PO Box 1264 Cedar Bluff, VA 24609	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Andy B. Cantrell Heirs, Devisees, Successors or Assigns		
(b.1) Vernie Cantrell 3790 Horn Mt. Road Raven, VA 24639	0.0562 acres 1/455 of 25.55 acres	0.0036%
(b.2) Linda Keen Heirs, Devisees, Successors or Assigns		
(b.2.1) James K. Keen Heirs, Devisees, Successors or Assigns		
(b.2.1.1) Christopher Frederick Keen 4350 Horn Mountain Road Raven, VA 24639	0.0281 acres 1/910 of 25.55 acres	0.0018%
(b.2.1.2) Jimmy Kermit Keen 179 Hall Drive Barboursville, VA 22923-2815	0.0281 acres 1/910 of 25.55 acres	0.0018%
(b.3) Connie Harris 150 Parsonage Rd. Madison Heights, VA 24572	0.0562 acres 1/455 of 25.55 acres	0.0036%
(b.4) Nancy Cunningham 1210 Grace Street Rounding Mill, VA 24637	0.0562 acres 1/455 of 25.55 acres	0.0036%
(b.5) Randall Cantrell 3790 Horn Mt. Road Raven, VA 24639	0.0562 acres 1/455 of 25.55 acres	0.0036%
(c) Virgie M. Cantrell Heirs		
(d) Calvin Cantrell Heirs, Devisees, Successors or Assigns		
(d.1) L. Michael Cantrell 1000 Thorn Circle Christiansburg, VA 24703	0.0936 acres 1/273 of 25.55 acres	0.0059%
(d.2) Calvin Darrell Cantrell 219 E. Hillcrest Christiansburg, VA 24703	0.0936 acres 1/273 of 25.55 acres	0.0059%
(d.3) Jack E. Cantrell 302 Ridge Rd. Richlands, VA 24641	0.0936 acres 1/273 of 25.55 acres	0.0059%
(e) Hattie Cantrell Kite Heirs, Devisees, Successors or Assigns		
(e.1) Jane Shelton 147 Edgewood Drive Gray, TN 37615	0.0702 acres 1/364 of 25.55 acres	0.0045%
(e.2) J.D. (John David) Kite 308 Toddington Ct. Franklin, TN 37067-5012	0.0702 acres 1/364 of 25.55 acres	0.0045%
(e.3) Harold Frank Kite 439 Carson Creek Road Limestone, TN 37681	0.0702 acres 1/364 of 25.55 acres	0.0045%
(e.4) Dinah Sue Summie 2108 Gambrel Way Monroe, NC 28112	0.0702 acres 1/364 of 25.55 acres	0.0045%
(f) Edward M. Cantrell Heirs, Devisees, Successors or Assigns		

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	Acres in Unit	Interest in Unit
(f.1) Sarah G. Johnson 109 Randall Court East Peoria, IL 61611.	0.0936 acres 1/273 of 25.55 acres	0.0059%
(f.2) Judy K. Springer 4118 Victoria, Drive Fort Wayne, IN 46815	0.0936 acres 1/273 of 25.55 acres	0.0059%
(f.3) Garrett Cantrell 8111 Little Circle Road Noblesville, IN 46060	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g) Cecile Cantrell Boyd Heirs, Deviseses, Successors or Assigns		
(g.1) Haze! Anna Mac Tatum 328 Tatum Road Cedar Bluff, VA 24609	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.2) Benard Alfred Boyd 2561 Savage Fork Road Leesville, LA 71446	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.3) Glen A. Boyd 1832 Blountville Blvd. Blountville, TN 37617	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.4) John Melvin Boyd 451 Knobview Road Blountville, TN 37617	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.5) Freddy Boyd 411 Simmons Rd. Pounding Mill, VA 24637	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.6) Teddy Boyd 1096 College Estates Road Cedar Bluff, VA 24609	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.7) Barbara Boyd McCarthey 366 S. Railroad Street, Apt# 118 Killbuck, OH 44637	0.0401 acres 1/637 of 25.55 acres	0.0025%
(h) Lella Rosalene Cantrell Boyd Heirs, Deviseses, Successors or Assigns		
(h.1) Noah Boyd, Jr. 140 Chest LN Cedar Bluff, VA 24609-9390	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.2) Frannie Anthony Heirs, Deviseses, Successors or Assigns		
(h.2.1) Richard Whitt PO Box 122 Rosedale, VA 24280	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.2) Michael Whitt Heirs <i>Heirs Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.3) Harvey Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.4) Joy Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.5) Tim Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.6) Cathy Anthony <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.3) John Ralph Boyd 227 Jana Court Chesapeake, VA 23320	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.4) Alenzo Boyd P.O. Box 274 New Castle, VA 24127	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.5) Veola Bentley 1106 Wasena Avenue, Apt. B Roanoke, VA 24015	0.0312 acres 1/819 of 25.55 acres	0.0020%

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 (1,577.28 Acre Unit)

	Acres in Unit	Interest in Unit
(h.6) Jessie Lee Boyd 132 Asbury Hollow Road Cedar Bluff, VA 24608	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.7) Lacy Jay Boyd P.O. Box 744 Richlands, VA 24641	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.8) Donald Gene Boyd PO Box 438 Rosedale, VA 24280	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.9) Dolly Ruth Horn 126 Thru Drive Pounding Mill, VA 24637	0.0312 acres 1/819 of 25.55 acres	0.0020%
(2) Henry William Cantrell Heirs, Devisees, Successors or Assigns		
(a) Calvin Cantrell Heirs, Devisees, Successors, or Assigns		
(a.1) Iris Mantaro Heirs, Devisees, Successors, or Assigns - Documentation Pending	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.2) Gale V. Goff 1123 Mystery Circle Davenport, FL 33837	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.3) Dennis L. Cantrell 663 Cutsey Hill Road Chase, VA 23924	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.4) Violet Horst 2236 Creek Hill Road Lancaster, PA 17601	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.5) Gralling Cantrell 49 Summit Hill Strasburg, PA 17579	0.0357 acres 1/715 of 25.55 acres	0.0023%
(b) Hershel Cantrell Heirs, Devisees Successors, or Assigns <i>Heirs Unknown</i>	0.1787 acres 1/143 of 25.55 acres	0.0113%
(c) Mildred Cantrell Noe Heirs, Devisees, Successors, or Assigns		
(c.1) Mary Sue Tossone PO Box 94 Mannington, WV 26582	0.0447 acres 1/572 of 25.55 acres	0.0028%
(c.2) Linda Roberts 572 Pennsy Road New Providence, PA 17560	0.0447 acres 1/572 of 25.55 acres	0.0028%
(c.3) James Edward Cantrell 3415 Nodding Pine Street Spring, TX 77380	0.0447 acres 1/572 of 25.55 acres	0.0028%
(c.4) Royce Ann McCrabb 729 Paul Hollow Road Galeton, PA 16922	0.0447 acres 1/572 of 25.55 acres	0.0028%
(d) Clara (Tootsie) Mowdy Box 59 Davy, WV 24828	0.1787 acres 1/143 of 25.55 acres	0.0113%
(e) Robert Cantrell Heirs, Devisees, Successors or Assigns		
(e.1) Mavis Cantrell 118 Pinewood Road Elk View, WV 25071	0.1787 acres 1/143 of 25.55 acres	0.0113%
(f) Edna Bradley Heirs, Devisees, Successors or Assigns		
(f.1) Helen Lambert 3795 Hitchcock Way Myrtle Beach, SC 29577	0.0255 acres 1/1001 of 25.55 acres	0.0016%

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	Acres in Unit	Interest in Unit
(f.2) Doris Mathis 321 Wedgewood Avenue Princeton, WV 24740	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.3) Robert Bradley 1414 Lampeter Road Lancaster, PA 17602	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.4) Roger Bradley 33 Naomi Avenue Landisville, PA 17538	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.5) Kenneth Bradley Heirs, Deviseses, Successors, or Assigns		
(f.5.1) Alice Lanett Bradley 15377 Salem Church Rd. NE Homeworth, OH 44634	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.6) Patsy Gerfin P.O. Box 3273 Wise, VA 24293	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.7) Donna Schoenberger 182 New Street Millersville, PA 17551	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(g) Alonzo Cantrell Heirs, Deviseses, Successors or Assigns		
(g.1) Jackie Ray Cantrell P.O. Box 151 Davy, WV 24828	0.0893 acres 1/286 of 25.55 acres	0.0057%
(g.2) Lillian Ann Stamper Heirs, Deviseses, Successors or Assigns		
(g.2.1) Donna Bennett PO Box 101 Davy, WV 24828	0.0298 acres 1/858 of 25.55 acres	0.0019%
(g.2.2) Darlene Jones HC 34 Box 278 Welch, WV 24801	0.0298 acres 1/858 of 25.55 acres	0.0019%
(g.2.3) Kenneth Stamper 1106 1/2 Henry Street Princeton, WV 24740	0.0298 acres 1/858 of 25.55 acres	0.0019%
(h) Harold Cantrell Heirs, Deviseses, Successors or Assigns		
(h.1) Johanna Cantrell Heirs, Deviseses, Successors or Assigns		
(h.1.1) Marquita Ann Walker 1405 Black Oak Road Princeton, WV 24740	0.0893 acres 1/286 of 25.55 acres	0.0057%
(h.1.2) David H. Walker 1405 Black Oak Road Princeton, WV 24740	0.0893 acres 1/286 of 25.55 acres	0.0057%
(i) Rufus Edger Cantrell, Sr. Heirs, Deviseses, Successors or Assigns		
(i.1) Eddle Gene Cantrell Heirs, Deviseses, Successors or Assigns		
(i.1.1) Dora Jane Cantrell Heirs, Deviseses, Successors or Assigns		
(i.1.1.1) Billy Joe Cantrell P.O. Box 254 Bruno, WV 25611	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.2) Dennis G. Cantrell PO Box 40 Bruno, WV 25611	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.3) Terry L. Lambert P.O. Box 122 Man, WV 25635	0.0030 acres 1/8580 of 25.55 acres	0.0002%

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	Acres in Unit	Interest in Unit
(i.1.1.4) Paula Gaye Harvey P.O. Box 276 Kistler, WV 25628	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.5) Philip Ranny Cantrell 215 Sheridan Ave., Apt. 8 Fort Myers, VA 22211	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.6) Jean Ann Evaris PO Box 31 Lynchum, WV 25632	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.7) Pamela Dawn Holland 2408 Space Street Beaumont, TX 77703	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.8) Michael E. Cantrell 421 Poplar Fork Road Hurricane, WV 25526	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.2) Nyokia Sue Sparkman P.O. Box 48 Pippa Passes, KY 41844	0.0238 acres 2/2145 of 25.55 acres	0.0015%
(i.3) Terry Cantrell PO Box 1649 Lumberton, NC 28359	0.0238 acres 2/2145 of 25.55 acres	0.0015%
(i.4) Pauline Johnson Cantrell Heirs, Devisees, Successors or Assigns		
(i.4.1) Rufus Edger Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(i.4.1.1) Patty Ann Cantrell P.O. Box 814 Princeton, WV 24740	0.0536 acres 3/1430 of 25.55 acres	0.0034%
(i.4.2) Faye Cantrell Broyles Rt. 2 Box 147-Q Bluefield, WV 24701	0.0536 acres 3/1430 of 25.55 acres	0.0034%
(j) John Cantrell Heirs, Devisees, Successors or Assigns		
(j.1) John Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(j.1.1) Randy Cantrell <i>Address Unknown</i>	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.2) David Cantrell 4323 Slater Ave Baltimore, MD 21236	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.3) Fred Cantrell 320 S. Main Street, Apt. 2 Greenville, KY 42345	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.4) Thomas E. Cantrell 5612 Ike Smith Road Plant City, FL 33563	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.5) John Anthony Cantrell P.O. Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.6) Roger Michael Cantrell 1015 West Outer Drive Oak Ridge, TN 37830	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.7) Marvin Cantrell c/o Kathy Cantrell P.O. Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.8) Patricia Ann Randolph Heirs, Devisees, Successors or Assigns	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.8.1) Daniel Randolph 440 N. Cherry Street Greenville, KY 42345		

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	Acres in Unit	Interest in Unit
(j.1.9) Linda Cantrell Vail PO Box 187 Cherry Log, GA 30522	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.10) Kathy Cantrell PO Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.11) Brenda Cantrell Wood Heirs, Devisees, Successors or Assigns		
(j.1.11.1) Ashley Wood Address Unknown	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(k) Mary Cantrell Justice Heirs, Devisees, Successors or Assigns		
(k.1) Shirley Justice Collins 1209 Clark Street Rantoul, IL 61866	0.0447 acres 1/572 of 25.55 acres	0.0028%
(k.2) Ruby Blankenship HCR 89 Box 114 Maben, WV 25870	0.0447 acres 1/572 of 25.55 acres	0.0028%
(k.3) Donna Jean Blizard 709 Straley Ave., Apt. 6 Princeton, WV 24740	0.0447 acres 1/572 of 25.55 acres	0.0028%
(k.4) Leon Justice Heirs, Devisees, Successors, or Assigns		
(k.4.1) Patricia L. Boarman 3511 Herbert Street Mogadore, OH 44260	0.0223 acres 1/1144 of 25.55 acres	0.0014%
(k.4.2) Van Justice (aka Justus) 5925 Country Road 191 Marengo, OH 43334	0.0223 acres 1/1144 of 25.55 acres	0.0014%
(3) Jessie Cleveland Cantrell Heirs, Devisees, Successors or Assigns		
(a) Dovie Cantrell Dixon Heirs, Devisees, Successors or Assigns		
(a.1) Linda Malich 3748 Swans Landing Drive Land-O-Lake, FL 34639	0.3276 acres 1/78 of 25.55 acres	0.0208%
(a.2) Richard Dixon 340 Lake Coweta Trail Newman, GA 30263-5018	0.3276 acres 1/78 of 25.55 acres	0.0208%
(b) Marjorie Morefield Heirs, Devisees, Successors or Assigns		
(b.1) Jewell Shortt 132 Bristol View Drive Bristol, VA 24201	0.2184 acres 1/117 of 25.55 acres	0.0138%
(b.2) Teddy Steven Morefield 15215 Lee Highway Bristol, VA 24201	0.2184 acres 1/117 of 25.55 acres	0.0138%
(b.3) Hugh G. Morefield Heirs, Devisees, Successors or Assigns		
(b.3.1) Cathy Morefield-Powell 1956 Powell Road Oxford, NC 27565	0.0728 acres 1/351 of 25.55 acres	0.0046%
(b.3.2) Shannon Morefield P.O. Box 6536 Sevierville, TN 37864	0.0728 acres 1/351 of 25.55 acres	0.0046%
(b.3.3) Dennis Morefield 21124 Battle Hill Drive Bristol, VA 24202	0.0728 acres 1/351 of 25.55 acres	0.0046%
(c) Muriel Musick Heirs, Devisees, Successors or Assigns		

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	Acres in Unit	Interest in Unit
(c.1) Muriella Foglia 1200 Waterford Way Roswell, GA 30075	0.3276 acres 1/78 of 25.55 acres	0.0208%
(c.2) Jessie Musick 221 Ashborne Trail Lawrence, GA 30043	0.3276 acres 1/78 of 25.55 acres	0.0208%
(4) Louise Victoria Cantrell Boyd Blankenship Heirs, Devisées, Successors or Assigns		
(a) Nellie Coons Heirs, Devisées Successors or Assigns		
(a.1) Margret Hale <i>Address Unknown</i>	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.2) Roy Herten Coons <i>Address Unknown</i>	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.3) Ellen Carello 1807 Reynolds Lane Honaker, VA 24260	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.4) Truel Coons 1138 Belfast Road Cedar Bluff, VA 24609	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.5) Martha Womack PO Box 19 Pounding Mill, VA 24637	0.0393 acres 1/650 of 25.55 acres	0.0025%
(b) Haram Boyd Heirs, Devisées, Successors or Assigns <i>Heirs Unknown</i>	0.1965 acres 1/130 of 25.55 acres	0.0125%
(c) Lennie Boyd Cole Heirs, Devisées, Successors, or Assigns		
(c.1) Mitchell Cole 219 Haygood Drive Somerville, AL 35670-3748	0.1965 acres 1/130 of 25.55 acres	0.0125%
(d) Goldie Maria Blankenship Horn c/o Helen I. Compton POA 1112 General Road Raven, VA 24639	0.1965 acres 1/130 of 25.55 acres	0.0125%
(e) Frank Boyd Heirs, Devisées, Successors or Assigns		
(e.1) Geneva Lorene Boyd Sanders 1179 Richwine Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.2) Betty Josephine Altizer 1182 Richwine Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.3) Shirley E. Toutaint 334 Nelson Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.4) Ruby J. Bragunier 2515 Roberts Road Greencastle, PA 17225	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.5) Cecil Frank Boyd 2553 Highway 158 Mocksville, NC 27028	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.6) Willard Roger Boyd P.O. Box 921 Jacksonville, AL 36265	0.0328 acres 1/780 of 25.55 acres	0.0021%
(f) Sarah Boyd Sparks Heirs, Devisées, Successors or Assigns		
(f.1) Kyle Sparks Heirs, Devisées, Successors or Assigns		
(f.1.1) Bessie Sparks 410 Winning Way Rd. Bristol, VA 24201	0.0655 acres 1/390 of 25.55 acres	0.0042%

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 (1,577.26 Acre Unit)

	Acres in Unit	Interest in Unit
(f.2) Holly Sparks Heirs, Devisees, Successors or Assigns		
(f.2.1) Ruby Sparks 709 Needmore Road Chilhowie, VA 24319	0.0655 acres 1/390 of 25.55 acres	0.0042%
(f.3) Rufus Sparks Heirs, Devisees, Successors or Assigns <i>Heirs Unknown</i>	0.0655 acres 1/390 of 25.55 acres	0.0042%
(g) Arie Blankenship Heirs, Devisees, Successors or Assigns		
(g.1) Carol Robinson PO Box 934 Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.2) Frank Blankenship 390 Call Valley Road Swords Creek, VA 24649	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.3) Phyllis M. Keen 1328 Circle J. Road Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.4) David Blankenship 394 Oak Grove Way Bluefield, VA 24605	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.5) Anita Baldwin PO Box 372 Richlands, VA 24641	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.6) Jimmy Blankenship 655 Bullock Hollow Road Bristol, TN 37620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.7) Virgil Blankenship 1160 Grace Drive Pounding Mill, VA 24637	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.8) Paul Blankenship PO Box 314 Doran, VA 24612	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.9) Homer C. Blankenship 1522 Circle J. Road Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.10) Wanda Rose 1833 Wysor Valley Road Honaker, VA 24620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.11) Vivian Marrs 208 Green Acres Road Honaker, VA 24620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.12) Darline Justice 472 Evas Walk Pounding Mill, VA 24637	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(h) Linkous Blankenship Heirs, Devisees, Successors or Assigns		
(h.1) Roger Blankenship 135 Nicholas Drive Cedar Bluff, VA 24609	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.2) Charles Andrew Blankenship 175 Bairds Creek Lane Newcomb, TN 37819	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.3) John Blankenship 1943 Mann Branch Circle Raven, VA 24639	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.4) Ollie Lester 121 Henderson Street Richlands, VA 24641	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.5) Trula Kiser PO Box 130 Doran, VA 24612	0.0197 acres 1/1300 of 25.55 acres	0.0012%

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	Acres in Unit	Interest in Unit
(h.6) Mary Jane Osborne PO Box 31 Raven, VA 24639	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.7) Ezra Jackie Blankenship 6000 Bluebird Court Venus, TX 76084	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.8) Myrtle Sisk PO Box 544 Oakwood, VA 24631	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.9) Alice Keen 3082 Big Branch Road Oakwood, VA 24631	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.10) Cari Robert Blankenship PO Box 164 Richlands, VA 24641	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(i) Cindy Boyd McGlothlin Heirs, Devisees, Successors or Assigns		
(i.1) Grady McGlothlin P.O. Box 955 Raven, VA 24639	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.2) Annis A. McGlothlin 136 Evas Walk Pounding Mill, VA 24637	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.3) Clint McGlothlin 150 Cornish Court Beaver, WV 25813	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.4) Lois Geneva Mollahan 4664 Spencer Circle Geneva, OH 44041	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.5) Betty Deel 134 Ravine Street Pounding Mill, VA 24637	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.6) Nancy Moss 129 Floyd Wortley Road Beaver, WV 25813	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.7) Minnie Moss PO Box 212 Ararat, VA 24053	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.8) Jessie Matney 205 Piney Fork Road Dugspur, VA 24325	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.9) Arlen McGlothlin Heirs, Devisees, Successors, or Assigns		
(i.9.1) Paul McGlothlin 80 Red Hawke Lane Peizer, SC 29669-9588	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(i.9.2) Ronnie McGlothlin 1408 Geer Hwy. Travelers Rest, SC 29690	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(i.9.3) Arlie Merritt Heirs, Devisees, Successors or Assigns		
(i.9.3.1) Junior Merritt Address Unknown	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(j) Noah Boyd, Sr. Heirs, Devisees; Successors or Assigns		
(j.1) Dovie White 919 Hamilton Avenue Colonial Heights, VA 23834	0.0131 acres 1/1950 of 25.55 acres	0.0008%
(j.2) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		

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	Acres in Unit	Interest in Unit
(j.2.1) Noah Boyd, Jr. 140 Chest LN Cedar Bluff, VA 24609-9390	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.2.2) Fannie Anthony Heirs, Devises, Successors or Assigns		
(j.2.2.1) Richard Whitt PO Box 122 Rosedale, VA 24280	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.2) Michael Whitt Heirs Heirs Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.3) Harvey Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.4) Joy Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.5) Tim Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.6) Cathy Anthony Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.3) John Ralph Boyd 227 Jana Court Chesapeake, VA 23320	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.4) Alonzo Boyd P.O. Box 274 New Castle, VA 24127	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.5) Vedia Bentley 1106 Wasena Avenue, Apt. B Roanoke, VA 24015	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.6) Jessie Lee Boyd 132 Asbury Hollow Road Cedar Bluff, VA 24609	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.7) Lacy Jay Boyd P.O. Box 744 Richlands, VA 24641	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.8) Donald Gene Boyd PO Box 438 Rosedale, VA 24280	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.9) Dolly Ruth Horn 126 Thru Drive Pounding Mill, VA 24637	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(5) Nancy Sanjida Cantrell Pruitt Heirs, Devises, Successors or Assigns		
(a) Charlie Pruitt Heirs, Devises, Successors or Assigns		
(a.1) Marie B. Pruitt 155 Bailey Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(b) Joseph Pruitt PO Box 553 Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(c) Avis Pruitt Boyd Box 715 Raven, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(d) Mazie Huston Heirs, Devises, Successors or Assigns		
(d.1) Frank Huston 301 Carriage House Court Hopewell, VA 23860	0.0614 acres 1/416 of 25.55 acres	0.0039%
(d.2) Joy Santmler 3004 Greystone Pt., Apt. A Greensboro, NC 27410-8950	0.0614 acres 1/416 of 25.55 acres	0.0039%

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	Acres in Unit	Interest in Unit
(d.3) H. Neal Huston 7546 N. Pine Street Manassas, VA 20111	0.0614 acres 1/416 of 25.55 acres	0.0039%
(d.4) Paul D. Huston 7285 Ruddle Court Manassas, VA 20111	0.0614 acres 1/416 of 25.55 acres	0.0039%
(e) Bessie Houston (aka Huston) Heirs, Devisees, Successors or Assigns		
(e.1) Bobbie Houston Tennant 3437 E. Ripple Road Camp Verde, AZ 86322	0.1228 acres 1/208 of 25.55 acres	0.0078%
(e.2) Jim G. Houston P.O. Box 169 MacArthur, WV 25873	0.1228 acres 1/208 of 25.55 acres	0.0078%
(f) Otis Pruitt Heirs, Devisees, Successors or Assigns		
(f.1) Mary Ellen Pruitt P.O. Box 183 Doran, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(g) Alta Wyatt Heirs, Devisees, Successors or Assigns		
(g.1) Bonnie Wyatt 516 Shenandoah Street Richlands, VA 24641	0.0819 acres 1/312 of 25.55 acres	0.0052%
(g.2) Jerry Wyatt 6405 Bear Wallow Road Jewell Ridge, VA 24622	0.0819 acres 1/312 of 25.55 acres	0.0052%
(g.3) Yvonne Arnold 6483 Bear Wallow Road Jewell Ridge, VA 24622	0.0819 acres 1/312 of 25.55 acres	0.0052%
(h) Sarah Ball Heirs, Devisees, Successors or Assigns		
(h.1) Wanda Stooksbury 212 Hillvale Road Clinton, TN 37716	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.2) Theima Justice P.O. Box 878 Lebanon, VA 24266	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.3) Connie Duncan 14494 Wells Creek Land Ralph, AL 35480	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.4) Vernie Cook PO Box 1332 Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.5) Kimberly Bowman 2494 Corn Valley Road Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.6) Angie Stevens P.O. Box 2105 Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(6) Laura Jane Hilton Cook Heirs, Devisees, Successors, or Assigns - <i>Documentation Pending</i>		
(a) Mable Hope Heirs, Devisees, Successors, or Assigns - <i>Documentation Pending</i>	0.9827 acres 1/26 of 25.55 acres	0.0623%
(a.1) Jean Gibson <i>Address Unknown</i>		
(a.2) Janice Barnum <i>Address Unknown</i>		
(a.3) Fred Richard Hope, Jr. <i>Deceased - No Issue</i>		
(a.4) Henry Edward Hope <i>Deceased - No Issue</i>		

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	Acres in Unit	Interest in Unit
(a.5) David Eimer Hope Address Unknown		
(a.6) Jerry Allen Hope Address Unknown		
(a.7) Bernard Lee Hope Address Unknown		
(b) Tidy Moxley Heirs, Devisees, Successors or Assigns		
(b.1) Helen Ferguson 4892 Riverdale Rd. Jacksonville, FL 32210	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.2) Paul Moxley 1762 W. Onstott Road Yuba City, CA 95991	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.3) Virginia Lilliston 506 Cressy Road Bel Air, MD 21014	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.4) Bobby Moxley 184 SW Depot Way Fort White, FL 32038	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.5) Ronnie Moxley Address Unknown	0.1965 acres 1/130 of 25.55 acres	0.0125%
(7) Joseph David Cantrell Heirs, Devisees, Successors or Assigns		
(a) Garnie Horn Heirs, Devisees, Successors or Assigns		
(a.1) Audelene Horn 5606 Kildare Drive Richmond, VA 23225	0.1092 acres 1/234 of 25.55 acres	0.0069%
(a.2) Bevelene Horn 5606 Kildare Drive Richmond, VA 23225	0.1092 acres 1/234 of 25.55 acres	0.0069%
(a.3) Verman Hassel Horn 4617 Overlea Drive Midlothian, VA 23112	0.1092 acres 1/234 of 25.55 acres	0.0069%
(b) Myrtle Cantrell Box 8 Whitewood, VA 24657	0.3276 acres 1/78 of 25.55 acres	0.0208%
(c) Dollie Maze Horn Heirs, Devisees, Successors or Assigns		
(c.1) Henry Andrew Horn 396 Jonesboro Road, Unit 29 Pinay Flats, TN 37686	0.3276 acres 1/78 of 25.55 acres	0.0208%
(d) Lola Keen Heirs, Devisees, Successors or Assigns		
(d.1) Ruby Marlene Keen Chambers - deceased no issue		
(d.2) Phyllis Sue Keen Clark 6410 Sugar Ridge Dr. Roanoke, VA 24019	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.3) Fredia Lou Keen PO Box 44 Whitewood, VA 24657-0044	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.4) Bonnie Kaye Keen 99 Jessica St. Crimora, VA 24431	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.5) Connie Fay Keen 2642 Bandy Rd., SE Roanoke, VA 24014-4547	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.6) Hester Keen Horn 3749 Clifton Fork Rd. Raven, VA 24639-8437	0.0655 acres 1/390 of 25.55 acres	0.0042%

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	Acres in Unit	Interest in Unit
(e) Ruby Alice Horn Box 5 Whitewood, VA 24657	0.3276 acres 1/78 of 25.55 acres	0.0208%
(f) Luther Cantrell Heirs, Deviseses, Successors or Assigns		
(f.1) Walsie VanDyke 2415 Utly Road Flint, MI 48532	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.2) Carl Cantrell 5207 Lake Griffin Road Lady Lake, FL 32139	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.3) Thurman Cantrell 6108 Straight Hollow Road Pinsónfork, KY 41555	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.4) Juanita Hale 1859 Middle Creek Road Cedar Bluff, VA 24609	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.5) Pauline Davidson Box 511 Keen Mountain, VA 24624	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.6) Geraldine Mounts P.O. Box 252 Richlands, VA 24641	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.7) Walter Cantrell 4th Street, Box 145 Cedar Bluff, VA 24609	0.0468 acres 1/546 of 25.55 acres	0.0030%
(8) Ada Samantha Cantrell Keen Heirs, Deviseses, Successors or Assigns		
(a) Hubert Andrew Keen 2447 Aus Keen Road Raven, VA 24639	0.9827 acres 1/26 of 25.55 acres	0.0623%
(b) Thurman Keen 1028 Quincy Court Berea, KY 40403	0.9827 acres 1/26 of 25.55 acres	0.0623%
(9) George Freeman Cantrell Heirs, Deviseses, Successors or Assigns		
(a) Arlene Newberry 3712 Road Ridge Turnpike Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Leopal Newberry 3686 Road Ridge Turnpike Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(c) Albert Cantrell P.O. Box 214 Pilgrims Knob, VA 24634	0.2808 acres 1/91 of 25.55 acres	0.0178%
(d) Lois Cantrell P.O. Box 144 Pilgrims Knob, VA 24634	0.2808 acres 1/91 of 25.55 acres	0.0178%
(e) George Cantrell, Jr. 1799 Clifton Fork Road Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(f) Dennis Cantrell 663 Cutsey Hill Road Chase, VA 23924	0.2808 acres 1/91 of 25.55 acres	0.0178%
(g) Mable Cantrell Arnold Heirs, Deviseses, Successors or Assigns		
(g.1) Dinah Arnold 210 Gather Drive Tazewell, VA 24651	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g.2) Dwayne Arnold 336 Crooked Creek Drive Leonard, MI 48367	0.0936 acres 1/273 of 25.55 acres	0.0059%

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	Acres in Unit	Interest in Unit
(g.3) Randy Arnold Heirs, Devises, Successors or Assigns - <i>Documentation Pending</i>	0.0936 acres 1/273 of 25.55 acres	0.0059%
(10) James Washington Cantrell Heirs, Devises, Successors or Assigns		
(a) Annabelle Cantrell McDonald 10804 Mather Avenue Sunland, CA 91040	0.2457 acres 1/104 of 25.55 acres	0.0156%
(b) Naomi McFriedrick 331 Cleveland Avenue Ashland, OH 44805	0.2457 acres 1/104 of 25.55 acres	0.0156%
(c) Erma Horn 492 Grays Branch Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(d) James L. Cantrell Heirs, Devises, Successors or Assigns - <i>Documentation Pending</i>		
(d.1) Bonnie Cantrell 10 Ledgewood Drive Mansfield, OH 44905	0.2457 acres 1/104 of 25.55 acres	0.0156%
(e) Mary E. Crawford P.O. Box 1229 Raven, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(f) Carrie Byrd Hammond 428 Grays Branch Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(g) John Lee Cantrell Heirs, Devises, Successors or Assigns - <i>Documentation Pending</i>		
(g.1) Gary Cantrell 205 Six Fams Road Tazewell, VA 24651	0.1228 acres 1/208 of 25.55 acres	0.0078%
(g.2) Donna Cantrell P.O. Box 1234 North Tazewell, VA 24630	0.1228 acres 1/208 of 25.55 acres	0.0078%
(h) Oris Cantrell Heirs, Devises, Successors or Assigns		
(h.1) Peggy Cantrell 225 Old Abingdon Highway Bristol, VA 24201	0.0819 acres 1/312 of 25.55 acres	0.0052%
(h.2) Jamie Cantrell 112 Kennedy Drive Pounding Mill, VA 24637	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.3) Amy Hess P.O. Box 922 Vansant, VA 24656	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.4) Penny Falck 2380 Glade Drive Christiansburg, VA 24703	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.5) Cathleen Cantrell 7342 Pine Street Radford, VA 24141	0.0409 acres 1/624 of 25.55 acres	0.0026%
(11) Rosla Maze Cantrell Heirs, Devises, Successors or Assigns		
(a) Stuart L. Keen P. O. Box 955 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Arthur E. Keen P. O. Box 955 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(c) Earnest Keen PO Box 14 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(d) William L. Keen PO Box 1188 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%

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	Acres in Unit	Interest in Unit
(e) Mary L. Winebarger PO Box 834 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(f) Mattie Pauline Hamlin PO Box 915 Castlewood, VA 24224	0.2808 acres 1/91 of 25.55 acres	0.0178%
(g) Frances A. Keen Heirs, Devises, Successors or Assigns		
(g.1) Ronald Lee Herndon 18180 Olson Drive Abingdon, VA 24210	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.2) Ray Herndon (aka Alvin Ray) 141 E. Market St. John Sec. Center Johnson City, TN 37604	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.3) Roger Herndon 18180 Olson Drive Abingdon, VA 24210	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.4) Phyllis Pass 107 Cindy Drive Johnson City, TN 37601	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.5) Linda G. Whitl 1116 Leighwood Trail Halifax, VA 24558	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.6) Edna Sue Bailey 2909 Timberlake Rd. 7 Johnson City, TN 37601	0.0468 acres 1/546 of 25.55 acres	0.0030%
(12) Raymond Ellis Cantrell Heirs, Devises, Successors or Assigns		
(a) Jeanette Cantrell 1243 Horn Mountain Road Raven, VA 24639	1.9654 acres 1/13 of 25.55 acres	0.1246%
(13) Elbert Lee Cantrell Heirs, Devises, Successors or Assigns		
(a) Beve Curtis (BC) Cantrell 9000 Daer Range Road Moseley, VA 23120	0.6551 acres 1/39 of 25.55 acres	0.0415%
(b) Ethel Irene Watson 204 Grayson Avenue Richlands, VA 24641	0.6551 acres 1/39 of 25.55 acres	0.0415%
(c) Frances Rosalee Hughes P.O. Box 56 Whitewood, VA 24657	0.6551 acres 1/39 of 25.55 acres	0.0415%
(14) Samuel Latcher Cantrell Heirs	<i>Deceased with no issue</i>	
(15) Mattie Alice Cantrell Heirs	<i>Deceased with no issue</i>	
(16) Erie Etta Cantrell Heirs	<i>Deceased with no issue</i>	
<u>Tract #3C, 56.06 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	56.06 acres	3.5544%
<u>Tract #3D, 25.62 acres</u>		
(1) Norfolk Southern Railway Company	25.62 acres	1.6244%
<i>if no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		

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	Acres in Unit	Interest in Unit
<u>Tract #3E, 111.05 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	111.05 acres	7.0410%
<u>Tract #3F, 2.08 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	2.08 acres	0.1319%
<u>Tract #3G, 15.24 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	15.24 acres	0.9663%
<u>Tract #3H, 55.23 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	55.23 acres	3.5018%
<u>Tract #3I, 0.35 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	0.35 acres	0.0222%
<u>Tract #3J, 10.56 acres</u>		
(1) Consolidation Coal Company 2481 John Nash Blvd. Bluefield, WV 24701	10.56 acres	0.6695%
<u>Tract #3K, 1.56 acres</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	1.56 acres	0.0989%
<u>Tract #4, 17.48 Acres</u>		
(1) P. J. Brown Heirs, et al. (389.00 Acre Tract)	17.48 acres	1.1083%
(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</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 403118) conveyed to</i>
<i>The interest of John R. Mullins was involved in a Bankruptcy Court Order. See Settlement Agreement dated 4/11/11 for disbursement.</i>		
<u>Royalty Payments per the 04/11/11 Settlement Agreement</u>		
<i>(60% divided between the Lynn A. Lawson Trust, Susan G. Maynard Trust and Mary Ann Mullins Trust)</i>		
(a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong Trustee 168 Sandy Lane Richlands, VA 24641	0.583 acres 1/30 of 17.48 acres	0.0369%
(a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard Trustee 904 Suncrest Place Morgantown, WV 26505	0.583 acres 1/30 of 17.48 acres	0.0369%
(a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 319 Tazewell Avenue Richlands, VA 24641	0.583 acres 1/30 of 17.48 acres	0.0369%
<i>(40% to the Bankruptcy Trustee)</i>		
(a.1.1.1.d) Barrett L. Crawford, Bankruptcy Trustee for Charles R. Mullins Trust & John R. Mullins, II 4600 Park Road, Suite 420 Charlotte, NC 28209	1.165 acres 1/15 of 17.48 acres	0.0739%
(b) Ella W. Weddington Heirs, Devises, Successors or Assigns (1/6)		

Exhibit B
Buchanan No 1 SGU4
Docket #VGOB 13-1217-4029
List of all Owners/Claimants
(1,577.29 Acres Unit)

	Acres in Unit	Interest In Unit
(b.1) Hattie Thompson (1/18)	<i>Conveyed (1/2) interest to Oscar W. Thompson, Jr. (DB 290/440) & (1/2)</i>	
(b.1.1) Oscar W. Thompson, Jr. Heirs, Devisees, Successors or Assigns		
(b.1.1.1) James F. Thompson PO Box 72 Pikeville, KY 41502	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns		
(b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502	0.243 acres 1/72 of 17.48 acres	0.0154%
(b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502	0.243 acres 1/72 of 17.48 acres	0.0154%
(b.2) Edith Cassidy (1/18)	<i>Conveyed her interest to Edith Mae Vanhoose (1/2) & Ballard W. Cass</i>	
(b.2.1) Edith Mae Vanhoose Heirs, Devisees, Successors or Assigns (1/36)		
(b.2.1.1) Suzy J. DeLong Trust c/o Suzy DeLong, Trustee 276 Yorkwood Forest Drive Pikeville, KY 41501	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.2.1.2) Charles R. Vanhoose Trust c/o Charles R. Vanhoose, Trustee 149 Thompson Road Pikeville, KY 41501	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.2.1.3) William C. Vanhoose Trust c/o Wm. C. Vanhoose, Trustee 176 East Cedar Drive Pikeville, KY 41501	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.2.2) Ballard W. Cassidy Heirs, Devisees, Successors or Assigns		
(b.2.2.1) Cassidy Family Ventures, LLC 143 Walnut Dr. Pikeville, KY 41501	0.486 acres 1/36 of 17.48 acres	0.0308%
(b.3) Fae W. Ramsey (1/18) (aka Faye)	<i>By deeds dated 6/21/82 she conveyed her interest to James P. Ramsey, Susan Ramsey (US), Joe B. Ramsey, Sr (1/3), William N. Ramsey, Jr (</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 <i>(Doc. Fearing contact with heirs)</i>		
(b.3.1.1.1) Travis C. Ramsey PO Box 5660 Eugene, OR 97405	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.3.1.1.2) Cole W. Ramsey PO Box 5660 Eugene, OR 97405	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.3.1.2) James P. Ramsey, Jr. <i>Deceased - Heirs Unknown</i>	0.162 acres 1/108 of 17.48 acres	0.0103%
(b.3.2) Susan Joyce Ramsey Aldrich 85 Weddington Branch Road Pikeville, KY 41501	0.108 acres 1/162 of 17.48 acres	0.0068%
(b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501	0.324 acres 1/54 of 17.48 acres	0.0205%

Exhibit B
Buchanan No1 SQU4
Docket #VGOB 13-1217-4029
List of all Owners/Claimants
(1,577.29 Acre Unit)

	Acres in Unit	Interest in Unit
(b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501	0.108 acres 1/162 of 17.48 acres	0.0068%
(b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.5.1) Teddy Colley 85 Weddington Branch Rd. Pikeville, KY 41501	0.108 acres 1/162 of 17.48 acres	0.0068%
(c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished)		
(c.1) Allen B. Carter (1/12)		
(c.1.1) William H. Carter (1/24)		
(c.1.2) Sue C. Lemaire Haga, et vir. (1/24 + 1/24 = 1/12)		
(c.1.2.1) Eleanor H. Wall, et vir.		
(c.1.2.1.a) Sue C. Haga, et vir.		
(c.1.2.1.a.1) Victor Carl Haga, et ux.		
(c.1.2.1.a.1.1) Sue Sloan - Deceased		
(c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA, 01741	1.457 acres 1/12 of 17.48 acres	0.0924%
(c.2) Guy P. Carter (1/12)		
(c.2.1) Johnnye H. Carter Greer Hunter - Deceased (1/24)		
(c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410	0.243 acres 1/72 of 17.48 acres	0.0154%
(c.2.1.2) Johnnye Juan Carter Letterman 3104 Watagua Drive Greensboro, NC 27410	0.243 acres 1/72 of 17.48 acres	0.0154%
(c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30038	0.243 acres 1/72 of 17.48 acres	0.0154%
(c.2.2) John W. Gillespie Heirs, Devisees, Successor or Assigns (1/24)		
(c.2.2.1) John W. Gillespie Trust		
(c.2.2.1.a) Gillespie Company P.O. Box 675 Tazewell, VA 24651	0.728 acres 1/24 of 17.48 acres	0.0462%
(d) George M. Brown Heirs, Devisees, Successors or Assigns (1/6 + 1/42 = 1/6 Interest = inherited from P.J. Brown (1/7) & Florence Crabtree (1/7) Was conveyed a 1/42 interest from Henry Patton Brown, see (f.5. f) by Life Estate of Virginia Repass extinguished		
(d.1) H. Eldridge Brown Heirs, Devisees, Successors or Assigns (4/21) Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown (1/2) interest divided between to Pauline Hagy, Hartly Brown II, &		
(d.1.1) Gertrude Hudson Brown (2/21)		
(d.1.2) Pauline Brown Hagy (2/63)		
(d.1.3) Henry Eldridge Brown II (2/63)		
(d.1.4) George Glayde Brown (2/63)		
(d.1.5) Eldridge Brown Company (1/6) c/o Gertrude Brown 209 Altizer Street Richlands, VA 24641	3.330 acres 4/21 of 17.48 acres	0.2111%
(e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6)		
(e.1) John A. McKenry - Deceased		
(e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.2.1) Patricia Thouvelle McKenry, - Deceased		

Exhibit B
 Buchanan No 1 SGU4
 Docket #VGOB 13-1217-4029
 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(e.2.2) Charles Robert McKenry * (1/72) 3122 Birch St. Carmichael, CA 95808	0.243 acres 1/72 of 17.48 acres	0.0154%
(e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046	0.243 acres 1/72 of 17.48 acres	0.0154%
(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.</i>	
(e.3.1) James R. McKenry * (1/18)		
(e.3.1.1) Susan W. McKenry	<i>Life Estate</i>	
(e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840	0.324 acres 1/54 of 17.48 acres	0.0205%
(e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749	0.324 acres 1/54 of 17.48 acres	0.0205%
(e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832	0.324 acres 1/54 of 17.48 acres	0.0205%
(e.4) John A. McKenry, Jr. (1/36)	<i>Died Testate -- Interest devised/passed his four children.</i>	
(e.4.1) John A. McKenry, III * (1/144) PO Box 138 Idledale, CO 80453	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.4.2) Elizabeth A. McKenry Mayhew * (1/144) aka Betty 1063 Hollow Hill Rd Lynchburg, VA 24503	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.4.3) James Paris McKenry Heirs, Devisees, Successors or Ass <i>Died Intestate -- 1/3 spouse and 2/3 children</i>		
(e.4.3.1) Michelle Martin McKenry (now Webb) (1/432)	<i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry)</i>	
(e.4.3.2) Cynthia McKenry-Therrien (1/216 + 1/432 = 1/144) PO Box 205 Church View, VA 23032	0.121 acres 1/144 of 17.48 acres	0.0077%
(e.4.4) Natalie Sue McKenry Callis * (1/144) 53 Parkers Point Blvd, Forked River, NJ 08731	0.121 acres 1/144 of 17.48 acres	0.0077%
(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. Baidie Heirs, Devisees, Successors or Assigns * (1/72)		
(e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.243 acres 1/72 of 17.48 acres	0.0154%
(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 c/o Monica Cole McKenry Johnson, POA 4630 Sperryville Pike Woodville, VA 22749	0.243 acres 1/72 of 17.48 acres	0.0154%
(e.6) Carl E. B. McKenry, Sr. Heirs, Devisees, Successors or Assigns (1/36)		
(e.6.1) Carl E. B. McKenry, Jr. * (1/36)		
(e.6.1.1) Claire C. McKenry 7 Lljone Grove Ballybeg Ennis, County Clare, Ireland	0.486 acres 1/36 of 17.48 acres	0.0308%
(e.7) Ruth M. Ainsley (1/36)	<i>Conveyed her interest to John A. McKenry, Jr. & James S. McKenry with rights of survivorship. (DB 402/597 TC). John A. McKenry wa vesting title in James S. McKenry.</i>	

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

Exhibit B
 Buchanani No1 SGU4
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 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
<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 11/1/14</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.1.2.2) Grover Ira Brown Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.2.1) Rodney Lynn Brown 126 Laurel Wood Acres Road. Cedar Bluff, VA 24609	0.243 acres 1/72 of 17.48 acres	0.0154%
(f.1.2.3) Sarah Ariene Brown Buchanan 50 Cricket Lane Cedar Bluff, VA 24609	0.243 acres 1/72 of 17.48 acres	0.0154%
(f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36)	<i>Died Testate - Interest devised to his niece, Hannah A. Taylor (D)</i>	
(f.2.1) Hannah Ascue Brown Taylor (1/36)	<i>See (f.6.4) below, combined with additional interests</i>	
(f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.3.1) Vivian Witt Brown - Deceased	<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 (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 SF as tenants by the entirety with rights of survivorship.</i>	
(f.3.2.1.a) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.162 acres 1/108 of 17.48 acres	0.0103%
(f.3.2.2) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.324 acres 1/54 of 17.48 acres	0.0205%
(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 betw B. Inherited a 1/252 Interest from Florence Crabtree = (1/7th divided) 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 688.00 acre tracts.</i>	
(f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.1.1) Buford Earl Steele c/o Juanita Clater P. O. Box 1704 Front Royal, VA 22630	0.081 acres 1/216 of 17.48 acres	0.0051%
(f.4.1.2) Mary Francis Steele Carter Heirs, Devisees, Successors or Assigns (1/216) <i>Deceased Parents</i>	<i>Interest to husband (1/2) and (1/2) each to three children</i>	
(f.4.1.2.a) Kenneth Carter (1/2) 125 Hillidge Street Front Royal, VA 22630	0.040 acres 1/432 of 17.48 acres	0.0026%
(f.4.1.2.b) Tina Carter (1/6) 125 Hillidge Street Front Royal, VA 22630	0.013 acres 1/1296 of 17.48 acres	0.0009%
(f.4.1.2.c) David Carter (1/6) 125 Hillidge Street Front Royal, VA 22630	0.013 acres 1/1296 of 17.48 acres	0.0009%
(f.4.1.2.d) Jennifer Carter (1/6) 79 Snowbird Ct. Front Royal, VA 22630	0.013 acres 1/1296 of 17.48 acres	0.0009%
(f.4.2) Claytor S. Grovè Heirs, Devisees, Successors or Assigns (1/108)		

Exhibit B
 Buchanan No1 SGU4
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 List of all Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(f.4.2.1) Charles M. Grove, Jr. Heirs, Devisees, Successors or Assigns (1/216)		
(f.4.2.1.a) Roberta C. Grove 881 Rockland Road Front Royal, VA 22630	0.081 acres 1/216 of 17.48 acres	0.0051%
(f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630	0.081 acres 1/216 of 17.48 acres	0.0051%
(f.4.3) Faye S. Hough Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.3.1) J. Tyson Hough Heirs, Devisees, Successors or Assigns		<i>Died Testate - Interest devised to the James M. Singhas.</i>
(f.4.3.1.1) James M. Singhas Heirs, Devisees, Successors or Assigns		
(f.4.3.1.1.a) Doris L. Singhas Heirs, Devisees, Successors or Assigns		
(f.4.3.1.1.a.1) Amber Frazier 72 Lime Marl Lane Berryville, VA 22611	0.162 acres 1/108 of 17.48 acres	0.0103%
(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 betw B. Inherited a 1/252 interest from Florence Crabtree (1/7th divided & divided between the six heirs of James B. Brown = 1/252)</i>
(f.5.1) George M. Brown (1/42) see (d) above		<i>Conveyed 1/42 interest to George M. Brown (DB 60/254) before Flora</i>
(f.5.2) Beatrice F. Brown - Deceased		<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 108 Brown Bottom Lane Cedar Bluff, VA 24609	0.012 acres 1/1512 of 17.48 acres	0.0007%
(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 4655 Trevino Circle Duluth, GA 30096	0.023 acres 1/756 of 17.48 acres	0.0015%
(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</i>
(f.5.4.1) Martha Evelyn Christian Brown Heirs, Devisees, Successors or Assigns (1/3 of 1/504 = 1/1512)		<i>Died Testate - Interest devised to Nora C. Damron, daughter.</i>
(f.5.4.1.a) Nora Catherine Damron PO Box 540 Cedar Bluff, VA 24609	0.012 acres 1/1512 of 17.48 acres	0.0007%
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.6) Marjorie Brown Ascue Heirs, Devisees, Successors or Assigns (1/36)		
(f.6.1) Russell A. Ascue - Deceased		<i>Life Estate extinguished</i>
(f.6.2) Ruth A. Martin (aka Myrtle Ruth Martin) (1/108)		

Exhibit B
Buchanan No1 SQU4
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List of all Owners/Claimants
(1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(f.6.2.1) Joseph B. Martin, Jr. 3844 Tangia Oak Drive Clemmons, NC 27012	0.162 acres 1/108 of 17.48 acres	0.0103%
(f.6.3) Catherine A. Lee Heirs, Devisees Successors or Assigns (1/108)	<i>Died Testate - Interest devised to her son, Morris Richard Lee</i>	
(f.6.3.1) Morris R. Lee 1072 Ascue Road Cedar Bluff, VA 24609	0.162 acres 1/108 of 17.48 acres	0.0103%
(f.6.4) Hannah Ascue Taylor Heirs, Devisees; Successors or Assigns (1/108 + 1/36 = 1/27)	<i>Died Testate - Interest devised equally to Barbara L. Pauley & Glenn C. Taylor. Barbara L. Pauley & Glenn C. Taylor inherited 1/108 from Marjorie Brown Ascue & 1/36 from Charles C. Taylor.</i>	
(f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.324 acres 1/54 of 17.48 acres	0.0205%
(f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.324 acres 1/54 of 17.48 acres	0.0205%
(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 #5 - 3.36 acres</u>		
(1) Norfolk Southern Railway Company	3.36 acres	0.2130%
<i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		
- OR -		
(1) Coal Mountain Mining Company Limited Partnership <i>Tract 26 (1355 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	3.36 acres	0.2130%
<u>Tract #6 - 3.90 acres</u>		
(1) Norfolk Southern Railway Company	3.90 acres	0.2473%
<i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		
- OR -		
(1) Coal Mountain Mining Company Limited Partnership <i>Tract 26 (1355 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	3.90 acres	0.2473%
<u>Tract #7 - 23.41 acres</u>		
(1) Norfolk Southern Railway Company	23.41 acres	1.4843%
<i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		
<u>Tract #8, 346.06 acres</u>		
(1) Coal Mountain Mining Company, LLP <i>Tract 26 (1,355.00 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	346.06 acres	21.9414%
<u>Tract #9, 711.96 acres</u>		
(1) Coal Mountain Mining Company, LLP <i>Tract 27 (1,140.00 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	711.96 acres	45.1408%

Exhibit B
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(1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
<u>Tract #10, 122.29 acres</u>		
(1) Coal Mountain Mining Company, LLP Tract 25 (786.15 Acre Tract) P.O. Box 675 Tazewell, VA 24651	122.29 acres	7.7536%

Exhibit B-3
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of all Unleased Owners/Claimants
 (1,577.28 Acre Unit)

	Acres in Unit	Interest in Unit
II. OIL & GAS OWNERSHIP		
<u>Tract #3A, 40.55 acres</u>		
(1) Jack White Estate (1/16)	40.55 acres	2.5710%
(a) Lincoln White Heirs, Devisees, Successors or Assigns		
(a.1) Curtis White 4918 Brown Mountain Road Whitewood, VA 24657	0.56 acres 1/72 of 40.55 acres	0.0357%
(b) Waitie W. Cantrell Heirs, Devisees, Successor or Assigns		
(b.1) Lonnie Cantrell Sr. Address Unknown	0.72 acres 1/56 of 40.55 acres	0.0459%
(b.2) Deborah L. Hypes Rt. 2, Box 1429 New Castle, VA 24127	0.72 acres 1/56 of 40.55 acres	0.0459%
(c) Stewart White Heirs, Devisees, Successor or Assigns		
(c.1) Linda White Sprouse 913 Hamilton Avenue Colonial Heights, VA 23834	0.12 acres 1/336 of 40.55 acres	0.0077%
(c.2) Dale White 913 Hamilton Avenue Colonial Heights, VA 23834	0.12 acres 1/336 of 40.55 acres	0.0077%
(c.3) Diana Boone 1928 Alma Court Madisonville, KY 42432 (COA mailed 8/28/12)	0.14 acres 1/288 of 40.55 acres	0.0089%
Acreege in Tract Unleased		2.39
Percentage of Tract Unleased		0.1518%
<u>Tract #3B, 25.55 acres</u>		
Elbert Lee Cantrell, et al. (James H. Cantrell Heirs - 48.28 acres)	25.55 acres	1.6199%
(1) John Harvey Cantrell Heirs, Devisees, Successors or Assigns		
(g) Cecile Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(g.1) Hazel Anna Mac Tatum 328 Tatum Road Cedar Bluff, VA 24609	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.2) Benard Alfred Boyd 2561 Savage Fork Road Leesville, LA 71446	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.3) Glen A. Boyd 1632 Blountville Blvd. Blountville, TN 37617	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.4) John Melvin Boyd 451 Knobview Road Blountville, TN 37617	0.0401 acres 1/637 of 25.55 acres	0.0025%

Exhibit B-3
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	Acres in Unit	Interest in Unit
(g.7) Barbara Boyd McCartney 386 S. Railroad Street, Apt# 116 Killbuck, OH 44637	0.0401 acres 1/637 of 25.55 acres	0.0025%
(h) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(h.2) Frannie Anthony Heirs, Devisees, Successors or Assigns		
(h.2.1) Richard Whitt PO Box 122 Rosedale, VA 24280	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.2) Michael Whitt Heirs <i>Heirs Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.3) Harvey Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.4) Joy Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.5) Tim Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.6) Cathy Anthony <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.6) Jessie Lee Boyd 132 Asbury Hollow Road Cedar Bluff, VA 24609	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.7) Lacy Jay Boyd P.O. Box 744 Richlands, VA 24641	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.8) Donald Gene Boyd PO Box 438 Rosedale, VA 24280	0.0312 acres 1/819 of 25.55 acres	0.0020%
(2) Henry William Cantrell Heirs, Devisees, Successors or Assigns		
(a) Calvin Cantrell Heirs, Devisees, Successors, or Assigns		
(a.1) Iris Mantaro Heirs, Devisees, Successors, or Assigns - <i>Documentation Pending</i>	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.2) Gale V. Goff 1123 Mystery Circle Davenport, FL 33837	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.3) Dennis L. Cantrell 663 Cutsey Hill Road Chase, VA 23924	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.4) Violet Horst 2236 Creek Hill Road Lancaster, PA 17601	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.5) Grating Cantrell 49 Summit Hill Strasburg, PA 17579	0.0357 acres 1/715 of 25.55 acres	0.0023%

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	Acres in Unit	Interest in Unit
(f) Edna Bradley Heirs, Devisees, Successors or Assigns		
(f.5) Kenneth Bradley Heirs, Devisees Successors, or Assigns		
(f.5.1) Alice Lanett Bradley 15377 Salem Church Rd. NE Homeworth, OH 44634	0.0255 acres 1/1001 of 25.55 acres.	0.0016%
(h) Harold Cantrell Heirs, Devisees, Successors or Assigns		
(h.1) Johanna Cantrell Heirs, Devisees, Successors or Assigns		
(h.1.1) Marquita Ann Walker 1405 Black Oak Road Princeton, WV 24740	0.0893 acres 1/286 of 25.55 acres	0.0057%
(h.1.2) David H. Walker 1405 Black Oak Road Princeton, WV 24740	0.0893 acres 1/286 of 25.55 acres	0.0057%
(i) Rufus Edger Cantrell, Sr. Heirs, Devisees, Successors or Assigns		
(i.1) Eddie Gene Cantrell Heirs, Devisees, Successors or Assigns		
(i.1.1) Dora Jane Cantrell Heirs, Devisees, Successors or Assigns		
(i.1.1.1) Billy Joe Cantrell P.O. Box 254 Bruno, WV 25611	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.2) Dennis G. Cantrell PO Box 40 Bruno, WV 25611	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.3) Terry L. Lambert P.O. Box 122 Man, WV 25635	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.4) Paula Gaye Harvey P.O. Box 276 Kistler, WV 25628	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.5) Philip Ranny Cantrell 245 Sheridan Ave., Apt. 8 Fort Myers, VA 22211	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.6) Jean Ann Evans PO Box 31 Lynburn, WV 25632	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.7) Pamela Dawn Holland 2408 Space Street Beaumont, TX 77703	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.8) Michael E. Cantrell 421 Poplar Fork Road Hurricane, WV 25526	0.0030 acres 1/8580 of 25.55 acres	0.0002%

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	Acres in Unit	Interest in Unit
(i.2) Nyokia Sue Sparkman P.O. Box 48 Pippa Passes, KY 41844	0.0238 acres 2/2145 of 25.55 acres	0.0015%
(i.3) Terry Cantrell PO Box 1649 Lumberton, NC 28359	0.0238 acres 2/2145 of 25.55 acres	0.0015%
(i.4) Pauline Johnson Cantrell Heirs, Devisees, Successors or Assigns		
(i.4.1) Rufus Edger Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(i.4.1.1) Patty Ann Cantrell P.O. Box 814 Princeton, WV 24740	0.0536 acres 3/1430 of 25.55 acres	0.0034%
(i.4.2) Faye Cantrell Broyles Rt. 2 Box 147-Q Bluefield, WV 24701	0.0536 acres 3/1430 of 25.55 acres	0.0034%
(j) John Cantrell Heirs, Devisees, Successors or Assigns		
(j.1) John Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(j.1.1) Randy Cantrell Address Unknown	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.2) David Cantrell 4323 Slater Ave Baltimore, MD 21236	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.3) Fred Cantrell 320 S. Main Street, Apt. 2 Greenville, KY 42345	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.4) Thomas E. Cantrell 5612 Ike Smith Road Plant City, FL 33563	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.5) John Anthony Cantrell P.O. Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.6) Roger Michael Cantrell 1015 West Outer Drive Oak Ridge, TN 37830	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.7) Marvin Cantrell c/o Kathy Cantrell P.O. Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.8) Patricia Ann Randolph Heirs, Devisees, Successors or Assigns	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.8.1) Daniel Randolph 440 N. Cherry Street Greenville, KY 42345		
(j.1.9) Linda Cantrell Vail PO Box 187 Cherry Log, GA 30522	0.0162 acres 1/1573 of 25.55 acres	0.0010%

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	Acres in Unit	Interest in Unit
(j.1.10) Kathy Cantrell PO Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.11) Brenda Cantrell Wood Heirs, Devisees, Successors or Assigns		
(j.1.11.1) Ashley Wood <i>Address Unknown</i>	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(4) Louise Victoria Cantrell Boyd Blankenship Heirs, Devisees, Successors or Assigns		
(a) Nellie Corns Heirs, Devisees, Successors or Assigns		
(a.1) Margret Hale <i>Address Unknown</i>	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.2) Roy Harlen Corns <i>Address Unknown</i>	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.3) Ellen Carello 1607 Reynolds Lane Honaker, VA 24260	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.4) Truel Corns 1138 Belfast Road Cedar Bluff, VA 24609	0.0393 acres 1/650 of 25.55 acres	0.0025%
(b) Haram Boyd Heirs, Devisees, Successors or Assigns <i>Heirs Unknown</i>	0.1865 acres 1/130 of 25.55 acres	0.0125%
(e) Frank Boyd Heirs, Devisees, Successors or Assigns		
(e.1) Geneva Lorene Boyd Sanders 1179 Richwine Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.2) Betty Josephine Altizer 1182 Richwine Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.3) Shirley E. Toutaint 134 Nelson Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.4) Ruby J. Bragunier 2515 Roberts Road Greencastle, PA 17225	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.5) Cecil Frank Boyd 2553 Highway 158 Mocksville, NC 27028	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.6) Willard Roger Boyd P.O. Box 921 Jacksonville, AL 36265	0.0328 acres 1/780 of 25.55 acres	0.0021%
(f) Sarah Boyd Sparks Heirs, Devisees, Successors or Assigns		
(f.1) Kyle Sparks Heirs, Devisees, Successors or Assigns		

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	Acres in Unit	Interest in Unit
(f.1.1) Bessie Sparks 410 Winning Way Rd. Bristol, VA 24201	0.0655 acres 1/390 of 25.55 acres	0.0042%
(f.3) Rufus Sparks Heirs, Devisees, Successors or Assigns <i>Heirs Unknown</i>	0.0655 acres 1/390 of 25.55 acres	0.0042%
(g) Acie Blankenship Heirs, Devisees, Successors or Assigns		
(g.1) Carol Robinson PO Box 934 Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.3) Phyllis M. Keen 1328 Circle J. Road Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.4) David Blankenship 394 Oak Grove Way Bluefield, VA 24605	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.5) Anita Baldwin PO Box 372 Richlands, VA 24641	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.6) Jimmy Blankenship 655 Bullock Hollow Road Bristol, TN 37620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.7) Virgil Blankenship 1160 Grace Drive Pounding Mill, VA 24637	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.8) Paul Blankenship PO Box 314 Doran, VA 24612	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.9) Homer C. Blankenship 1522 Circle J. Road Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.10) Wanda Rose 1833 Wysesor Valley Road Honaker, VA 24620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.11) Vivian Marrs 208 Green Acres Road Honaker, VA 24620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.12) Darline Justice 472 Evas Walk Pounding Mill, VA 24637	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(h) Linkous Blankenship Heirs, Devisees, Successors or Assigns		
(h.1) Roger Blankenship 135 Nicholas Drive Cedar Bluff, VA 24609	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.2) Charles Andrew Blankenship 175 Bairds Creek Lane Newcomb, TN 37819	0.0197 acres 1/1300 of 25.55 acres	0.0012%

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	Acres in Unit	Interest in Unit
(h.3) John Blankenship 1943 Mann Branch Circle Raven, VA 24639	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.4) Ollie Lester 121 Henderson Street Richlands, VA 24641	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.6) Mary Jane Osborne PO Box 31 Raven, VA 24639	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.7) Ezra Jackie Blankenship 6000 Bluebird Court Venus, TX 76084	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.8) Myrtle Sisk PO Box 544 Oakwood, VA 24631	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.9) Alice Keen 3082 Big Branch Road Oakwood, VA 24631	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.10) Carl Robert Blankenship PO Box 164 Richlands, VA 24641	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(i) Cindy Boyd McGlothlin Heirs, Devisees, Successors or Assigns		
(i.1) Grady McGlothlin P.O. Box 955 Raven, VA 24639	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.2) Annis A. McGlothlin 136 Evas Walk Pounding Mill, VA 24637	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.9) Arlen McGlothlin Heirs, Devisees, Successors, or Assigns		
(i.9.2) Ronnie McGlothlin 1408 Geer Hwy. Travelers Rest, SC 29690	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(i.9.3) Artie Merritt Heirs, Devisees, Successors or Assigns		
(i.9.3.1) Junior Merritt Address Unknown	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(j) Noah Boyd, Sr. Heirs, Devisees, Successors or Assigns		
(j.1) Dovie White 919 Hamilton Avenue Colonial Heights, VA 23834	0.0131 acres 1/1950 of 25.55 acres	0.0008%
(j.2) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(j.2.2) Frannie Anthony Heirs, Devisees, Successors or Assigns		

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	Acres in Unit	Interest in Unit
(j.2.2.1) Richard Whitt PO Box 122 Rosedale, VA 24280	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.2) Michael Whitt Heirs Heirs Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.3) Harvey Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.4) Joy Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.5) Tim Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.6) Cathy Anthony Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.6) Jessie Lee Boyd 132 Asbury Hollow Road Cedar Bluff, VA 24609	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.7) Lacy Jay Boyd P.O. Box 744 Richlands, VA 24641	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.8) Donald Gene Boyd PO Box 438 Rosedale, VA 24280	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(5) Nancy Sarilda Cantrell Pruitt Heirs, Devisees, Successors or Assigns		
(e) Bessie Houston (aka Huston) Heirs, Devisees, Successors or Assigns		
(e.1) Bobbie Houston Tennant 3437 E. Ripple Road Camp Verde, AZ 86322	0.1228 acres 1/208 of 25.55 acres	0.0078%
(e.2) Jim G. Houston P.O. Box 169 MacArthur, WV 25873	0.1228 acres 1/208 of 25.55 acres	0.0078%
(f) Otis Pruitt Heirs, Devisees, Successors or Assigns		
(f.1) Mary Ellen Pruitt P.O. Box 183 Doran, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(g) Alta Wyatt Heirs, Devisees, Successors or Assigns		
(g.2) Jerry Wyatt 6405 Bear Willow Road Jewell Ridge, VA 24622	0.0819 acres 1/312 of 25.55 acres	0.0052%
(h) Sarah Ball Heirs, Devisees, Successors or Assigns		
(h.6) Angie Stevens P.O. Box 2105 Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(6) Laura Jane Hilton Cook Heirs, Devisees, Successors, or Assigns		

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	Acres in Unit	Interest in Unit
(a) Mable Hope Heirs, Devisees, Successors, or Assigns - <i>Documentation Pending</i>	0.9827 acres 1/26 of 25.55 acres	0.0623%
(a.1) Jean Gibson <i>Address Unknown</i>		
(a.2) Janice Barnum <i>Address Unknown</i>		
(a.3) Fred Richard Hope, Jr. <i>Deceased - No Issue</i>		
(a.4) Henry Edward Hope <i>Deceased - No Issue</i>		
(a.5) David Elmer Hope <i>Address Unknown</i>		
(a.6) Jerry Allen Hope <i>Address Unknown</i>		
(a.7) Bernard Lee Hope <i>Address Unknown</i>		
(b) Tidy Moxley Heirs, Devisees, Successors or Assigns		
(b.2) Paul Moxley 1762 W. Onstott Road Yuba City, CA 95991	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.4) Bobby Moxley 184 SW Depot Way Fort White, FL 32038	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.5) Ronnie Moxley <i>Address Unknown</i>	0.1965 acres 1/130 of 25.55 acres	0.0125%
(7) Joseph David Cantrell Heirs, Devisees Successors or Assigns		
(f) Luther Cantrell Heirs, Devisees, Successors or Assigns		
(f.6) Geraldine Mounts P.O. Box 252 Richlands, VA 24641	0.0468 acres 1/546 of 25.55 acres	0.0030%
(9) George Freeman Cantrell Heirs, Devisees, Successors or Assigns		
(a) Arlene Newberry 3712 Road Ridge Turnpike Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Leopal Newberry 3686 Road Ridge Turnpike Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(c) Albert Cantrell P.O. Box 214 Pilgrims Knob, VA 24634	0.2808 acres 1/91 of 25.55 acres	0.0178%
(d) Lois Cantrell P.O. Box 144 Pilgrims Knob, VA 24634	0.2808 acres 1/91 of 25.55 acres	0.0178%

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	Acres in Unit	Interest in Unit
(e) George Cantrell, Jr. 1799 Clifton Fork Road Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(f) Dennis Cantrell 663 Cutsey Hill Road Chase, VA 23824	0.2808 acres 1/91 of 25.55 acres	0.0178%
(g) Mable Cantrell Arnold Heirs, Devisees, Successors or Assigns		
(g.1) Dinah Arnold 210 Gather Drive Tazewell, VA 24651	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g.2) Dwayne Arnold 336 Crooked Creek Drive Leonard, MI 48367	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g.3) Randy Arnold Heirs, Devisees, Successors or Assigns - <i>Documentation Pending</i>	0.0936 acres 1/273 of 25.55 acres	0.0059%
(10) James Washington Cantrell Heirs, Devisees, Successors or Assigns		
(a) Annabelle Cantrell McDonald 10804 Mather Avenue Sunland, CA 91040	0.2457 acres 1/104 of 25.55 acres	0.0156%
(b) Naomi McFredrick 331 Cleveland Avenue Ashland, OH 44805	0.2457 acres 1/104 of 25.55 acres	0.0156%
(c) Erma Horn 492 Grays Branch Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(d) James L. Cantrell Heirs, Devisees, Successors or Assigns - <i>Documentation Pending</i>		
(d.1) Bonnie Cantrell 10 Ledgewood Drive Mansfield, OH 44905	0.2457 acres 1/104 of 25.55 acres	0.0156%
(e) Mary E. Crawford P.O. Box 1229 Raven, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(f) Carrie Byrd Hammond 428 Grays Branch Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(g) John Lee Cantrell Heirs, Devisees, Successors or Assigns - <i>Documentation Pending</i>		
(g.1) Gary Cantrell 205 Six Farm Road Tazewell, VA 24651	0.1228 acres 1/208 of 25.55 acres	0.0078%
(g.2) Donna Cantrell P.O. Box 1234 North Tazewell, VA 24630	0.1228 acres 1/208 of 25.55 acres	0.0078%
(h) Oris Cantrell Heirs, Devisees, Successors or Assigns		
(h.1) Peggy Cantrell 225 Old Abingdon Highway Bristol, VA 24201	0.0819 acres 1/312 of 25.55 acres	0.0052%

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	Acres in Unit	Interest in Unit
(h.2) Jamie Cantrell 112 Kennedy Drive Pounding Mill, VA 24637	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.3) Amy Hess P.O. Box 922 Vansant, VA 24656	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.4) Penny Falck 2390 Glade Drive Christiansburg, VA 24703	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.5) Cathleen Cantrell 7342 Pine Street Radford, VA 24141	0.0409 acres 1/624 of 25.55 acres	0.0026%
(11) Rosie Maze Cantrell Heirs, Devises, Successors or Assigns		
(a) Stuart L. Keen P. O. Box 955 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Arthur E. Keen P. O. Box 955 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(c) Earnest Keen PO Box 14 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(d) William L. Keen PO Box 1188 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(e) Mary L. Winebarger PO Box 834 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(f) Mattie Pauline Hamm PO Box 915 Castlewood, VA 24224	0.2808 acres 1/91 of 25.55 acres	0.0178%
(g) Frances A. Keen Heirs, Devises, Successors or Assigns		
(g.1) Ronald Lee Herndon 18180 Olson Drive Abingdon, VA 24210	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.2) Ray Herndon (aka Alvin Ray) 141 E. Market St. John Sec. Center Johnson City, TN 37604	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.3) Roger Herndon 18180 Olson Drive Abingdon, VA 24210	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.4) Phyllis Pass 107 Cindy Drive Johnson City, TN 37601	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.5) Linda G. Whitt 1116 Leighwood Trail Halifax, VA 24558	0.0468 acres 1/546 of 25.55 acres	0.0030%

Exhibit B-3
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of all Unleased Owners/Claimants
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(g.6) Edna Sue Bailey 2909 Timberlake Rd. 7 Johnson City, TN 37601	0.0468 acres 1/546 of 25.55 acres	0.0030%
Acreege in Tract Unleased	10.39	
Percentage of Tract Unleased		0.6585%
<u>Tract #4, 17.48 Acres</u>		
(1) P. J. Brown Heirs, et al. (889.00 Acre Tract)	17.48 acres	1.1083%
(f) James B. Brown Heirs, Devisees, Successors or Assigns (1/6)		
(f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42 + 1/252 = 1/36) (1/252 remaining)		
(f.5.4) Eugene Lee Brown Heirs, Devisees Successors or Assigns (1/504)		
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.005 acres 1/3780 of 17.48 acres	0.0003%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.005 acres 1/3780 of 17.48 acres	0.0003%
Acreege in Tract Unleased	0.02	
Percentage of Tract Unleased		0.0015%
<u>TOTAL OIL & GAS UNLEASED:</u>		
Acreege in Unit	12.80	
Percentage of Unit		0.8118%

ESTIMATE OF ALLOWABLE COSTS
Buchanan No.1 SEALED GOB UNIT 4
Panels 13 Right thru 19 Right

	AVG. COST PER WELL	SUBTOTAL
3 GOB WELLS PER PANEL (5 PANELS)	\$244,017.33	\$3,660,260.00
COST OF SEALING PANELS		\$2,000,000.00
TOTAL COST =		\$5,660,260.00

Gob Well	Cost
Q41	\$250,631.00
Q43D	\$242,889.00
T41C	\$266,974.00
R42H	\$250,500.00
U42K	\$252,552.00
U43I	\$200,558.00
Total	\$1,464,104.00
Average	\$244,017.33

Company: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	SGU 4 - Q41	Field:	Oakwood	Completed By:	B.T. Fulmer
Location:	Buchanan County	Operator:	CNX Gas C	Date:	November 15, 2013
Expected Pay Zones:	P-3 Seam and coal seams below Tiller	Estimated Total Depth:	1460' DTD ft	AAPG Class:	
Proposed Work:	To Produce Gob Gas from Sealed Unit	Participant(s):	N/A	W.I.	Amount

Gen	Sub	Description	Casing Point	Completion	Total Cost	
		Leasehold Costs	\$0	\$0	\$0	
		Permit / Title Opinion / Survey / Insurance	\$0	\$0	\$26,500	
		Building Location	\$0	\$0	\$62,230	
		Roads / Stone / Culverts	\$0	\$0	\$0	
		Surface Damages	\$0	\$0	\$0	
		Drilling - Footage	\$0	\$0	\$56,956	
		Drilling - Mobilization	\$0	\$0	\$2,063	
		Drilling - Dayrate	\$0	\$0	\$0	
		Mud & Chemicals (Drilling)	\$0	\$0	\$0	
		Fuel	\$0	\$0	\$0	
		Cement Surface casing	\$0	\$0	\$4,000	
		Cement intermediate casing	\$0	\$0	\$7,600	
		Open Hole Logging & Testing	\$0	\$0	\$2,500	
		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	\$0	\$300	
		TOTAL INTANGIBLES	\$0	\$0	\$163,139	
Code	Code	Description	Casing Point	Completion	Total Cost	
	22	" Conductor	#REF! Ft 49	\$0	\$0	\$2,082
	16	" lb/ft LS Surface Csg	#REF! Ft 168	\$0	\$0	\$7,148
	13	3/8" lb/ft LS Intermediate Csg	#REF! Ft 525	\$0	\$0	\$22,312
		4 1/2" 9.5 lb/ft M-66 Production Csg	#REF! Ft	\$0	\$0	\$0
		4 1/2" 10.5 lb/ft M-66 Production Csg	#REF! Ft	\$0	\$0	\$0
		2-3/8" 4.7 lb/ft J55 Std Production Tubing	#REF! Ft	\$0	\$0	\$0
		Wellhead Equipment / Fittings	\$0	\$0	\$10,950	
		Tank Battery	\$0	\$0	\$0	
		Separator / Heater / Treater	\$0	\$0	\$0	
		Gas Lift Equipment	\$0	\$0	\$0	
		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	\$20,000	
		Sales line labor/mat/row	\$0	\$0	\$25,000	
		TOTAL TANGIBLES	\$0	\$0	\$87,492	
		GRAND TOTAL WELL COST	\$0	\$0	\$250,631	
153	116	Plugging & Abandonment	\$0			
		Production Costs :	\$250,631	Dry Hole Costs :	\$0	

Operations _____ Date _____ Geology _____ Date _____

Engineering _____ Date _____ Land _____ Date _____

Management Approval
 Approved by: *B.T. Fulmer* Title: *Supr. Permitting* Date: *11-15-13*

Management Approval
 Approved by: _____ Title _____ Date _____

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: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	SGU 4 - Q43	Field:	Oakwood	Completed By:	B.T. Fulmer
Location:	Buchanan County	Operator:	CNX Gas C	Date:	November 15, 2013
Expected Pay Zones:	P-3 Seam and coal seams below Tiller	Estimated Total Depth:	1795' DTD ft	AAPG Class:	
Proposed Work:	To Produce Gob Gas from Sealed Unit	Participant(s):	N/A	W.I.	Amount

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$0	\$0	\$28,500
		Building Location	\$0	\$0	\$29,987
		Roads / Stone / Culverts	\$0	\$0	\$0
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$0	\$0	\$71,602
		Drilling - Mobilization	\$0	\$0	\$2,053
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$0	\$0	\$4,000
		Cement intermediate casing	\$0	\$0	\$7,600
		Open Hole Logging & Testing	\$0	\$0	\$2,500
		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	\$0	\$300
		TOTAL INTANGIBLES	\$0	\$0	\$146,522

Code	Code	Description	Casing Point	Completion	Total Cost
	22	" Conductor #REF! Ft 22	\$0	\$0	\$936
	18	" lb/ft LS Surface Csg #REF! Ft 169	\$0	\$0	\$7,182
	16	" lb/ft LS Intermediate Csg #REF! Ft 338	\$0	\$0	\$14,365
	13	3/8" #REF! Ft 422'	\$0	\$0	\$17,835
		4 1/2" 10.5 lb/ft M-65 Production Csg #REF! Ft	\$0	\$0	\$0
		2-3/8" 4.7 lb/ft J55 8rd Production Tubing #REF! Ft	\$0	\$0	\$0
		Wellhead Equipment / Fittings	\$0	\$0	\$10,950
		Tank Battery	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$0	\$0
		Gas Lift Equipment	\$0	\$0	\$0
		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	\$20,000
		Sales line labor/mat/row	\$0	\$0	\$25,000
		TOTAL TANGIBLES	\$0	\$0	\$96,367

GRAND TOTAL WELL COST			\$0	\$0	\$242,889
153	116	Plugging & Abandonment	\$0		
Production Costs :			\$242,889	Dry Hole Costs :	\$0

Operations _____ Date _____ Geology _____ Date _____

Engineering _____ Date _____ Land _____ Date _____

Management Approval
 Approved by: *B.T. Fulmer* Title: *Super. Perm. Hrgy* Date: *11-15-13*

Management Approval
 Approved by: _____ Title: _____ Date: _____

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: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	SGU 4 - T412	Field:	Oakwood	Completed By:	B.T. Fulmer
Location:	Buchanan County	Operator:	CNX Gas C	Date:	November 15, 2013
Expected Pay Zones:	P-3 Seam and coal seams below Tiller	Estimated Total Depth:	1908' DTD ft	AAPG Class:	
Proposed Work:	To Produce Gob Gas from Sealed Unit	Participant(s):	N/A	W.J.	Amount

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$0	\$0	\$28,500
		Building Location	\$0	\$0	\$18,615
		Roads / Stone / Culverts	\$0	\$0	\$0
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$0	\$0	\$87,860
		Drilling - Mobilization	\$0	\$0	\$2,053
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$0	\$0	\$4,000
		Cement Intermediate casing	\$0	\$0	\$7,600
		Open Hole Logging & Testing	\$0	\$0	\$2,500
		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	\$0	\$300
		TOTAL INTANGIBLES	\$0	\$0	\$161,428

Code	Code	Description	Casing Point	Completion	Total Cost
	22	Conductor	#REF! Ft 29	\$0	\$0
	16	1/2" lb/ft LS Surface Csg	#REF! Ft 315	\$0	\$0
	13 3/8	1 1/2" lb/ft LS Intermediate Csg	#REF! Ft 823	\$0	\$0
		4 1/2" 9.5 lb/ft M-65 Production Csg	#REF! Ft	\$0	\$0
		4 1/2" 10.5 lb/ft M-65 Production Csg	#REF! Ft	\$0	\$0
		2-3/8" 4.7 lb/ft J58 Prod Production Tubing	#REF! Ft	\$0	\$0
		Wellhead Equipment / Fittings	\$0	\$0	\$10,950
		Tank Battery	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$0	\$0
		Gas Lift Equipment	\$0	\$0	\$0
		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	\$20,000
		Sales line labor/mat/row	\$0	\$0	\$25,000
		TOTAL TANGIBLES	\$0	\$0	\$105,546

GRAND TOTAL WELL COST			\$0	\$0	\$266,974
153	115	Plugging & Abandonment	\$0		
Production Costs :			\$266,974	Dry Hole Costs :	\$0

Operations _____ Date _____ Geology _____ Date _____
 Engineering _____ Date _____ Land _____ Date _____

Management Approval
 Approved by: *B.T. Fulmer* Title: *Supr. Limiting* Date: *11-15-13*
 Management Approval
 Approved by: _____ Title _____ Date _____

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Company: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	SGU 4 - L43	Field:	Oakwood	Completed By:	B.T. Fulmer
Location:	Buchanan County	Operator:	CNX Gas C	Date:	November 15, 2013
Expected Pay Zones:	P-3 Seam and coal seams below Tiller	Estimated Total Depth:	1795' DTD ft	AAPG Class:	
Proposed Work:	To Produce Gob Gas from Sealed Unit	Participant(s):	N/A	W.I.	Amount

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$0	\$0	\$28,500
		Building Location	\$0	\$0	\$19,490
		Roads / Stone / Culverts	\$0	\$0	\$0
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$0	\$0	\$60,318
		Drilling - Mobilization	\$0	\$0	\$2,063
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$0	\$0	\$4,000
		Cement Intermediate casing	\$0	\$0	\$7,600
		Open Hole Logging & Testing	\$0	\$0	\$2,500
		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	\$0	\$300
		TOTAL INTANGIBLES	\$0	\$0	\$124,761

Code	Code	Description	Casing Point	Completion	Total Cost	
	22	" Conductor	#REF! Ft 20	\$0	\$0	\$850
	18	" lb/ft LS Surface Csg	#REF! Ft	\$0	\$0	\$0
	16	" lb/ft LS Intermediate Csg	#REF! Ft	\$0	\$0	\$0
		13 3/8"	#REF! Ft 447'	\$0	\$0	\$18,997
		4 1/2" 10.5 lb/ft M-65 Production Csg	#REF! Ft	\$0	\$0	\$0
		2-3/8" 4.7 lb/ft J55 8rd Production Tubing	#REF! Ft	\$0	\$0	\$0
		Wellhead Equipment / Fittings	\$0	\$0	\$10,960	
		Tank Battery	\$0	\$0	\$0	
		Separator / Heater / Treater	\$0	\$0	\$0	
		Gas Lift Equipment	\$0	\$0	\$0	
		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	\$20,000	
		Sales line labor/mat/row	\$0	\$0	\$25,000	
		TOTAL TANGIBLES	\$0	\$0	\$75,797	

GRAND TOTAL WELL COST					\$0	\$0	\$200,558
153	116	Plugging & Abandonment			\$0		
Production Costs :					\$200,558	Dry Hole Costs :	\$0

Operations _____ Date _____ Geology _____ Date _____

Engineering _____ Date _____ Land _____ Date _____

Management Approval Approved by: *B.T. Fulmer* Title: *Syn. Perm. Eng* Date: *11-15-13*

Management Approval Approved by: _____ Title _____ Date _____

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: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	SGU 4-R42	Field:	Oakwood	Completed By:	B.T. Fulmer
Location:	Buchanan County	Operator:	CNX Gas C	Date:	November 15, 2013
Expected Pay Zones:	P-3 Seam and coal seams below Tiller	Estimated Total Depth:	1893' DTD ft	AAPG Class:	
Proposed Work:	To Produce Gob Gas from Sealed Unit	Participant(s):	N/A	W.L.	Amount

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$0	\$0	\$28,500
		Building Location	\$0	\$0	\$42,328
		Roads / Stone / Culverts	\$0	\$0	\$0
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$0	\$0	\$73,227
		Drilling - Mobilization	\$0	\$0	\$2,053
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$0	\$0	\$4,000
		Cement intermediate casing	\$0	\$0	\$7,600
		Open Hole Logging & Testing	\$0	\$0	\$2,500
		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	\$0	\$300
		TOTAL INTANGIBLES	\$0	\$0	\$160,508

Code	Code	Description	#REF1	Ft	Casing Point	Completion	Total Cost
	22	2" Conductor	#REF1	Ft 16	\$0	\$0	\$680
	16	1 1/2" lb/ft LS Surface Csg	#REF1	Ft 268	\$0	\$0	\$11,390
	13 3/8	1 3/8" lb/ft LS Intermediate Csg	#REF1	Ft 517	\$0	\$0	\$21,972
	4 1/2	9.5 lb/ft M-65 Production Csg	#REF1	Ft	\$0	\$0	\$0
	4 1/2	10.5 lb/ft M-65 Production Csg	#REF1	Ft	\$0	\$0	\$0
	2-3/8	4.7 lb/ft J56 8rd Production Tubing	#REF1	Ft	\$0	\$0	\$0
		Wellhead Equipment / Fittings			\$0	\$0	\$10,950
		Tank Battery			\$0	\$0	\$0
		Separator / Heater / Treater			\$0	\$0	\$0
		Gas Lift Equipment			\$0	\$0	\$0
		Rods / Stuffing Box			\$0	\$0	\$0
		Downdole 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	\$20,000
		Sales line labor/mat/flow			\$0	\$0	\$25,000
		TOTAL TANGIBLES			\$0	\$0	\$88,992

GRAND TOTAL WELL COST			\$0	\$0	\$250,500
153	115	Plugging & Abandonment	\$0		
			Production Costs :	\$250,500	Dry Hole Costs :
					\$0

Operations _____ Date _____ Geology _____ Date _____

Engineering _____ Date _____ Land _____ Date _____

Management Approval
 Approved by: B.T. Fulmer Title: Supr. Permitting Date: 11-15-13

Management Approval
 Approved by: _____ Title: _____ Date: _____

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: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	SGU 4 - U42	Field:	Oakwood	Completed By:	B.T. Fuimer
Location:	Buchanan County	Operator:	CNX Gas C	Date:	November 15, 2013
Expected Pay Zones:	P-3 Seam and coal seams below Tiller	Estimated Total Depth:	2138' DTD ft	AAPG Class:	
Proposed Work:	To Produce Gob Gas from Sealed Unit	Participant(s):	N/A	W.I.	Amount

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$0	\$0	\$28,500
		Building Location	\$0	\$0	\$37,484
		Roads / Stone / Culverts	\$0	\$0	\$0
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$0	\$0	\$83,661
		Drilling - Mobilization	\$0	\$0	\$2,053
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$0	\$0	\$4,000
		Cement Intermediate casing	\$0	\$0	\$7,600
		Open Hole Logging & Testing	\$0	\$0	\$2,600
		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	\$0	\$300
		TOTAL INTANGIBLES	\$0	\$0	\$186,088

Code	Code	Description	#REF!	Ft	Casing Point	Completion	Total Cost
	22	Conductor	#REF!	19	\$0	\$0	\$882
	16	1 1/2" LS Surface Csg	#REF!		\$0	\$0	\$0
	13 3/8	1 1/2" LS Intermediate Csg	#REF!	709	\$0	\$0	\$30,132
	4 1/2"	9.5 lb/ft M-65 Production Csg	#REF!		\$0	\$0	\$0
	4 1/2"	10.5 lb/ft M-65 Production Csg	#REF!		\$0	\$0	\$0
	2 3/8"	4.7 lb/ft J55 Brd Production Tubing	#REF!		\$0	\$0	\$0
		Wellhead Equipment / Fittings			\$0	\$0	\$10,960
		Tank Battery			\$0	\$0	\$0
		Separator / Heater / Treater			\$0	\$0	\$0
		Gas Lift Equipment			\$0	\$0	\$0
		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	\$20,000
		Sales line labor/mat/row			\$0	\$0	\$25,000
		TOTAL TANGIBLES			\$0	\$0	\$86,464

GRAND TOTAL WELL COST			\$0	\$0	\$252,552
153	115	Plugging & Abandonment	\$0		
			Production Costs :	\$252,552	Dry Hole Costs :
				\$0	

Operations _____ Date _____ Geology _____ Date _____
 Engineering _____ Date _____ Land _____ Date _____

Management Approval
 Approved by: *B.T. Fuimer* Title: *Super. Permitting* Date: *11-15-13*
 Management Approval
 Approved by: _____ Title: _____ Date: _____

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Exhibit E
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants requiring escrow
 (1,577.20 Acre Unit)

	Acres In Unit	Interest in Unit
<u>Tract #3A, 40.55 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	40.55 acres	2.5710%
<u>OIL & GAS OWNERSHIP</u>		
(1) Jack White Estate (1/16)	40.55 acres	2.5710%
(a) Lincoln White Heirs, Devisees, Successors or Assigns		
(a.1) Curtis White 4918 Brown Mountain Road Whitewood, VA 24657	0.56 acres 1/72 of 40.55 acres	0.0357%
(b) Waitie W. Cantrell Heirs, Devisees, Successor or Assigns		
(b.1) Lonnie Cantrell Sr. Address Unknown	0.72 acres 1/56 of 40.55 acres	0.0459%
(b.2) Deborah L. Hypes Rt. 2, Box 1429 New Castle, VA 24127	0.72 acres 1/56 of 40.55 acres	0.0459%
(c) Stewart White Heirs, Devisees, Successor or Assigns		
(c.1) Linda White Sprouse 913 Hamilton Avenue Colonial Heights, VA 23834	0.12 acres 1/336 of 40.55 acres	0.0077%
(c.2) Dale White 913 Hamilton Avenue Colonial Heights, VA 23834	0.12 acres 1/336 of 40.55 acres	0.0077%
(c.3) Diana Boone 1928 Alma Court Madisonville, KY 42432 (201-222-8343)	0.14 acres 1/288 of 40.55 acres	0.0089%
(c.4) Keith Clifton Heirs, Devisees, Successors or Assigns		
(c.4.1) Linda Clifton 1127 Bunnel Road Jewell Ridge, VA 24622	0.14 acres 1/288 of 40.55 acres	0.0089%
	Acreage in Tract Conflicting	2.53
	Percentage of Tract Conflicting	0.1607%

Tract #3B, 25.55 acres

COAL OWNERSHIP

(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	25.55 acres	1.6199%
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OIL & GAS OWNERSHIP

Eibert Lee Cantrell, et al. (James H. Cantrell Heirs - 48.28 acres)	25.55 acres	1.6199%
(1) John Harvey Cantrell Heirs, Devisees, Successors or Assigns		
(b) Andy B. Cantrell Heirs, Devisees, Successors or Assigns		
(b.2) Linda Keen Heirs, Devisees, Successors or Assigns		

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 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(b.2.1) James K. Keen Heirs, Devisees, Successors or Assigns		
(b.2.1.1) Christopher Frederick Keen 4350 Horn Mountain Road Raven, VA 24639	0.0281 acres 1/910 of 25.55 acres	0.0018%
(b.2.1.2) Jimmy Kermit Keen 179 Hall Drive Barboursville, VA 22923-2815	0.0281 acres 1/910 of 25.55 acres	0.0018%
(f) Edward M. Cantrell Heirs, Devisees, Successors or Assigns <i>Address Unknown Pending</i>		
(f.3) Garrett Cantrell 8111 Little Circle Road Noblesville, IN 46060	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g) Cecile Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(g.1) Hazel Anna Mac Tatum 328 Tatum Road Cedar Bluff, VA 24609	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.2) Benard Alfred Boyd 2561 Savage Fork Road Leesville, LA 71446	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.3) Glen A. Boyd 1632 Blountville Blvd. Blountville, TN 37617	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.4) John Melvin Boyd 451 Knobview Road Blountville, TN 37617	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.7) Barbara Boyd McCartney 366 S. Railroad Street, Apt# 116 Killbuck, OH 44637	0.0401 acres 1/637 of 25.55 acres	0.0025%
(h) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(h.2) Fannie Anthony Heirs, Devisees, Successors or Assigns		
(h.2.1) Richard Whitt PO Box 122 Rosedale, VA 24280	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.2) Michael Whitt Heirs <i>Heirs Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.3) Harvey Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.4) Joy Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.5) Tim Payne <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.2.6) Cathy Anthony <i>Address Unknown</i>	0.0052 acres 1/4914 of 25.55 acres	0.0003%
(h.4) Alonzo Boyd P.O. Box 274 New Castle, VA 24127	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.6) Jessie Lee Boyd 132 Asbury Hollow Road Cedar Bluff, VA 24609	0.0312 acres 1/819 of 25.55 acres	0.0020%

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 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(h.7) Lacy Jay Boyd P.O. Box 744 Richlands, VA 24641	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.8) Donald Gene Boyd PO Box 438 Rosedale, VA 24280	0.0312 acres 1/819 of 25.55 acres	0.0020%
(2) Henry William Cantrell Heirs, Devisees, Successors or Assigns		
(a) Calvin Cantrell Heirs, Devisees, Successors, or Assigns		
(a.1) Iris Mantaro Heirs, Devisees, Successors, or Assigns - <i>Documentation Pending</i>	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.2) Gale V. Goff 1123 Mystery Circle Davenport, FL 33837	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.3) Dennis L. Cantrell 663 Cutsey Hill Road Chase, VA 23924	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.4) Violet Horst 2236 Creek Hill Road Lancaster, PA 17601	0.0357 acres 1/715 of 25.55 acres	0.0023%
(a.5) Graling Cantrell 49 Summit Hill Strasburg, PA 17579	0.0357 acres 1/715 of 25.55 acres	0.0023%
(b) Hershel Cantrell Heirs, Devisees Successors, or Assigns <i>Heirs Unknown</i>	0.1787 acres 1/143 of 25.55 acres	0.0113%
(c) Mildred Cantrell Nee Heirs, Devisees, Successors, or Assigns		
(c.2) Linda Roberts 572 Pennsy Road New Providence, PA 17560	0.0447 acres 1/572 of 25.55 acres	0.0023%
(f) Edna Bradley Heirs, Devisees, Successors or Assigns		
(f.5) Kenneth Bradley Heirs, Devisees Successors, or Assigns - <i>Documentation Pending</i>		
(f.5.1) Alice Lanett Bradley 15377 Salem Church Rd. NE Homeworth, OH 44634	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(h) Harold Cantrell Heirs, Devisees, Successors or Assigns		
(h.1) Johanna Cantrell Heirs, Devisees, Successors or Assigns		
(h.1.1) Marquita Ann Walker 1405 Black Oak Road Princeton, WV 24740	0.0893 acres 1/286 of 25.55 acres	0.0057%
(h.1.2) David H. Walker 1405 Black Oak Road Princeton, WV 24740	0.0893 acres 1/286 of 25.55 acres	0.0057%
(i) Rufus Edger Cantrell, Sr. Heirs, Devisees, Successors or Assigns		
(i.1) Eddie Gene Cantrell Heirs, Devisees, Successors or Assigns		

Exhibit E
 Buchanan No1.SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants requiring escrow
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(i.1.1) Dora Jane Cantrell Heirs, Devisees, Successors or Assigns		
(i.1.1.1) Billy Joe Cantrell P.O. Box 254 Bruno, WV 25611	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.2) Dennis G. Cantrell PO Box 40 Bruno, WV 25611	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.3) Terry L. Lambert P.O. Box 122 Man, WV 25835	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.4) Paula Gaye Harvey P.O. Box 276 Kister, WV 25628	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.5) Philip Ranny Cantrell 215 Sheridan Ave., Apt. 8 Fort Myers, VA 22211	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.6) Jean Ann Evans PO Box 31 Lynburn, WV 25632	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.7) Pamela Dawn Holland 2408 Space Street Beaumont, TX 77703	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.1.1.8) Michael E. Cantrell 421 Poplar Fork Road Hurricane, WV 25526	0.0030 acres 1/8580 of 25.55 acres	0.0002%
(i.2) Nyokla Sue Sparkman P.O. Box 48 Pippa Passes, KY 41844	0.0238 acres 2/2145 of 25.55 acres	0.0015%
(i.3) Terry Cantrell PO Box 1649 Lumberton, NC 28359	0.0238 acres 2/2145 of 25.55 acres	0.0015%
(i.4) Pauline Johnson Cantrell Heirs, Devisees, Successors or Assigns		
(i.4.1) Rufus Edger Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(i.4.1.1) Patty Ann Cantrell P.O. Box 814 Princeton, WV 24740	0.0536 acres 3/1430 of 25.55 acres	0.0034%
(i.4.2) Faye Cantrell Broyles Rt. 2 Box 147-Q Bluefield, WV 24701	0.0536 acres 3/1430 of 25.55 acres	0.0034%
(j) John Cantrell Heirs, Devisees, Successors or Assigns		
(j.1) John Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(j.1.1) Randy Cantrell <i>Address Unknown</i>	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.2) David Cantrell 4323 Slater Ave Baltimore, MD 21236	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.3) Fred Cantrell 320 S. Main Street, Apt. 2 Greenville, KY 42345	0.0162 acres 1/1573 of 25.55 acres	0.0010%

Exhibit E
 Buchanan No1 SGU4
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 List of Owners/Claimants requiring escrow
 (1,577.28 Acrn Unit)

	Acres in Unit	Interest in Unit
(j.1.4) Thomas E. Cantrell 5612 Ike Smith Road Plant City, FL 33563	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.6) Roger Michael Cantrell 1045 West Outer Drive Oak Ridge, TN 37830	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.7) Marvin Cantrell c/o Kathy Cantrell P.O. Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.8) Patricia Ann Randolph Heirs, Devisees, Successors or Assigns	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.8.1) Daniel Randolph 440 N. Cherry Street Greenville, KY 42345		
(j.1.9) Linda Cantrell Vaif PO Box 187 Cherry Log, GA 30522	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.10) Kathy Cantrell PO Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(j.1.11) Brenda Cantrell Wood Heirs, Devisees, Successors or Assigns		
(j.1.11.1) Ashley Wood <i>Address Unknown</i>	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(3) Jessie Cleveland Cantrell Heirs, Devisees, Successors or Assigns		
(a) Dovie Cantrell Dixon Heirs, Devisees, Successors or Assigns		
(a.1) Linda Malich 3748 Swans Landing Drive Land-O-Lake, FL 34639	0.3276 acres 1/78 of 25.55 acres	0.0208%
(a.2) Richard Dixon 340 Lake Coweta Trail Newman, GA 30263-5918	0.3276 acres 1/78 of 25.55 acres	0.0208%
(c) Muriel Musick Heirs, Devisees, Successors or Assigns		
(c.1) Muriella Fuqua 1200 Waterford Way Roswell, GA 30075	0.3276 acres 1/78 of 25.55 acres	0.0208%
(c.2) Jessie Musick 221 Ashbome Trail Lawrence, GA 30043	0.3276 acres 1/78 of 25.55 acres	0.0208%
(4) Louise Victoria Cantrell Boyd Blankenship Heirs, Devisees, Successors or Assigns		
(a) Nellie Coms Heirs, Devisees, Successors or Assigns		
(a.1) Margaret Hale <i>Address Unknown</i>	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.2) Roy Harlen Coms <i>Address Unknown</i>	0.0393 acres 1/650 of 25.55 acres	0.0025%
(a.3) Ellen Carello 1607 Reynolds Lane Honaker, VA 24260	0.0393 acres 1/650 of 25.55 acres	0.0025%

Exhibit E
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants requiring escrow
 (\$1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(a.4) Truef Coms 1138 Belfast Road Cedar Bluff, VA 24609	0.0393 acres 1/650 of 25.55 acres	0.0026%
(b) Haram Boyd Heirs, Devisees, Successors or Assigns <i>Heirs Unknown</i>	0.1965 acres 1/130 of 25.55 acres	0.0125%
(c) Lennie Boyd Cole Heirs, Devisees, Successors, or Assigns		
(c.1) Mitchell Cole 219 Haygood Drive Sommersville, AL 35670-3748	0.1965 acres 1/130 of 25.55 acres	0.0125%
(e) Frank Boyd Heirs, Devisees, Successors or Assigns:		
(e.1) Geneva Lorene Boyd Sanders 1179 Richwine Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.2) Betty Josephine Altizer 1182 Richwine Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.3) Shirley E. Toutaint 134 Nelson Drive Williamsburg, VA 23185	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.4) Ruby J. Bragunier 2515 Roberts Road Greencastle, PA 17225	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.5) Cecil Frank Boyd 2553 Highway 158 Mocksville, NC 27028	0.0328 acres 1/780 of 25.55 acres	0.0021%
(e.6) Willard Roger Boyd P.O. Box 921 Jacksonville, AL 36265	0.0328 acres 1/780 of 25.55 acres	0.0021%
(f) Sarah Boyd Sparks Heirs, Devisees, Successors or Assigns:		
(f.1) Kyle Sparks Heirs, Devisees, Successors or Assigns		
(f.1.1) Bessie Sparks 410 Winning Way Rd. Bristol, VA 24201	0.0655 acres 1/390 of 25.55 acres	0.0042%
(f.3) Rufus Sparks Heirs, Devisees, Successors or Assigns <i>Heirs Unknown</i>	0.0655 acres 1/390 of 25.55 acres	0.0042%
(g) Acie Blankenship Heirs, Devisees, Successors or Assigns		
(g.1) Carol Robinson PO Box 934 Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.3) Phyllis M. Keen 1328 Circle J. Road Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.4) David Blankenship 394 Oak Grove Way Bluefield, VA 24605	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.6) Jimmy Blankenship 655 Bullock Hollow Road Bristol, TN 37620	0.0164 acres 1/1560 of 25.55 acres	0.0010%

Exhibit E
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 List of Owners/Claimants requiring escrow
 (1,577.20 Acres Unit)

	Acres in Unit	Interest in Unit
(g.7) Virgil Blankenship 1160 Grace Drive Pounding Mill, VA 24637	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.8) Paul Blankenship PO Box 314 Doran, VA 24612	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.9) Homer C. Blankenship 1522 Circle J. Road Raven, VA 24639	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.10) Wanda Rose 1833 Wysor Valley Road Honaker, VA 24620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(h) Linkous Blankenship Heirs, Devisees, Successors or Assigns		
(h.1) Roger Blankenship 135 Nicholas Drive Cedar Bluff, VA 24609	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.2) Charles Andrew Blankenship 175 Balrds Creek Lane Newcomb, TN 37819	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.3) John Blankenship 1943 Mann Branch Circle Raven, VA 24639	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.4) Ollie Lester 121 Henderson Street Richlands, VA 24641	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.6) Mary Jane Osborne PO Box 31 Raven, VA 24639	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.7) Ezra Jackie Blankenship 6000 Bluebird Court Venus, TX 76084	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.8) Myrtle Sisk PO Box 544 Oakwood, VA 24631	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.9) Alice Keen 3082 Big Branch Road Oakwood, VA 24631	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(h.10) Carl Robert Blankenship PO Box 164 Richlands, VA 24641	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(i) Cindy Boyd McGlothlin Heirs, Devisees, Successors or Assigns		
(i.9) Arlen McGlothlin Heirs, Devisees, Successors, or Assigns		
(i.9.1) Paul McGlothlin 80 Red Hawke Lane Pelzer, SC 29669-9588	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(i.9.2) Ronnie McGlothlin 1408 Geer Hwy. Travelers Rest, SC 29690	0.0073 acres 1/3510 of 25.55 acres	0.0005%
(i.9.3) Artie Merritt Heirs, Devisees, Successors or Assigns		
(i.9.3.1) Junior Merritt Address Unknown	0.0073 acres 1/3510 of 25.55 acres	0.0005%

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 List of Owners/Claimants requiring escrow
 (4,577.26 Acre Unit)

	Acres in Unit	Interest in Unit
(j) Noah Boyd, Sr. Heirs, Devisees, Successors or Assigns		
(j.1) Dovie White 919 Hamilton Avenue Colonial Heights, VA 23834	0.0131 acres 1/1950 of 25.55 acres	0.0008%
(j.2) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(j.2.2) Frannie Anthony Heirs, Devisees, Successors or Assigns		
(j.2.2.1) Richard Whitt PO Box 122 Rosedale, VA 24280	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.2) Michael Whitt Heirs Heirs Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.3) Harvey Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.4) Jay Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.5) Tim Payne Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.2.2.6) Cathy Anthony Address Unknown	0.0034 acres 7/52650 of 25.55 acres	0.0002%
(j.4) Alonzo Boyd P.O. Box 274 New Castle, VA 24127	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.6) Jessie Lee Boyd 132 Asbury Hollow Road Cedar Bluff, VA 24609	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.7) Lacy Jay Boyd P.O. Box 744 Richlands, VA 24641	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.8) Donald Gene Boyd PO Box 438 Rosedale, VA 24280	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(5) Nancy Sarida Cantrell Pruitt Heirs, Devisees, Successors or Assigns		
(g) Alta Wyatt Heirs, Devisees, Successors or Assigns		
(g.2) Jerry Wyatt 6405 Bear Wallow Road Jewell Ridge, VA 24622	0.0819 acres 1/312 of 25.55 acres	0.0052%
(h) Sarah Ball Heirs, Devisees, Successors or Assigns		
(h.6) Angie Stevens P.O. Box 2105 Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(6) Laura Jane Hilton Cook Heirs, Devisees, Successors, or Assigns		
(a) Mable Hope Heirs, Devisees, Successors, or Assigns	0.9827 acres 1/26 of 25.55 acres	0.0623%
(a.1) Jean Gibson Address Unknown		

Exhibit E
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants requiring escrow
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(a.2) Janice Barnum <i>Address Unknown</i>		
(a.3) Fred Richard Hope, Jr. <i>Deceased - No Issue</i>		
(a.4) Henry Edward Hope <i>Deceased - No Issue</i>		
(a.5) David Elmer Hope <i>Address Unknown</i>		
(a.6) Jerry Allen Hope <i>Address Unknown</i>		
(a.7) Bernard Lee Hope <i>Address Unknown</i>		
(b) Tidy Moxley Heirs, Devisees, Successors or Assigns		
(b.2) Paul Moxley 1762 W. Onstott Road Yuba City, CA 95991	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.4) Bobby Moxley 184 SW Depot Way Fort White, FL 32038	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.5) Ronnie Moxley <i>Address Unknown</i>	0.1965 acres 1/130 of 25.55 acres	0.0125%
(7) Joseph David Cantrell Heirs, Devisees, Successors or Assigns		
(f) Luther Cantrell Heirs, Devisees, Successors or Assigns		
(f.1) Walsie VanDyke 2415 Utly Road Flint, MI 48532	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.3) Thurman Cantrell 6108 Straight Hollow Road Pinsonfork, KY 41555	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.4) Juanita Hale 1839 Middle Creek Road Cedar Bluff, VA 24609	0.0468 acres 1/546 of 25.55 acres	0.0030%
(9) George Freeman Cantrell Heirs, Devisees, Successors or Assigns		
(a) Arlene Newberry 3712 Road Ridge Turnpike Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Leopal Newberry 3686 Road Ridge Turnpike Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%
(c) Albert Cantrell P.O. Box 214 Pilgrims Knob, VA 24634	0.2808 acres 1/91 of 25.55 acres	0.0178%
(d) Lois Cantrell P.O. Box 144 Pilgrims Knob, VA 24634	0.2808 acres 1/91 of 25.55 acres	0.0178%
(e) George Cantrell, Jr. 1799 Clifton Fork Road Raven, VA 24639	0.2808 acres 1/91 of 25.55 acres	0.0178%

Exhibit E
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants requiring escrow
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(f) Dennis Cantrell 683 Cutsey Hill Road Chase, VA 23924	0.2808 acres 1/91 of 25.55 acres	0.0178%
(g) Mable Cantrell Arnold Heirs, Deviseses, Successors or Assigns		
(g.1) Dinah Arnold 210 Gather Drive Tazewell, VA 24651	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g.2) Dwayne Arnold 336 Crooked Creek Drive Leonard, MI 48367	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g.3) Randy Arnold Heirs, Deviseses, Successors or Assigns - <i>Documentation Pending</i>	0.0936 acres 1/273 of 25.55 acres	0.0059%
(10) James Washington Cantrell Heirs, Deviseses, Successors or Assigns		
(d) James L. Cantrell Heirs, Deviseses, Successors or Assigns - <i>Documentation Pending</i>		
(d.1) Bonnie Cantrell 10 Ledgewood Drive Mansfield, OH 44905	0.2457 acres 1/104 of 25.55 acres	0.0156%
(e) Mary E. Crawford P.O. Box 1229 Ravah, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(g) John Lee Cantrell Heirs, Deviseses, Successors or Assigns - <i>Documentation Pending</i>		
(g.1) Gary Cantrell 205 Six Farm Road Tazewell, VA 24651	0.1228 acres 1/208 of 25.55 acres	0.0078%
(g.2) Donna Cantrell P.O. Box 1234 North Tazewell, VA 24630	0.1228 acres 1/208 of 25.55 acres	0.0078%
(h) Oris Cantrell Heirs, Deviseses, Successors or Assigns		
(h.2) Jamie Cantrell 112 Kennedy Drive Pounding Mill, VA 24637	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.3) Amy Hess P.O. Box 922 Vansant, VA 24656	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.4) Penny Falck 2390 Glade Drive Christiansburg, VA 24703	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.5) Cathleen Cantrell 7342 Pine Street Radford, VA 24141	0.0409 acres 1/624 of 25.55 acres	0.0026%
(11) Rosie Maze Cantrell Heirs, Deviseses, Successors or Assigns		
(g) Frances A. Keen Heirs, Deviseses, Successors or Assigns		
(g.1) Ronald Lee Herndon 18180 Olson Drive Abingdon, VA 24210	0.0468 acres 1/546 of 25.55 acres	0.0030%

Exhibit E
 Buchanan No1 SGU4
 Docket #VGOB-13-1217-4029
 List of Owners/Claimants requiring escrow
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(g.3) Roger Herndon 18180 Olson Drive Abingdon, VA 24210	0.0468 acres 1/546 of 25.55 acres	0.0030%
(12) Raymond Ellis Cantrell Heirs, Devises, Successors of Assigns		
(a) Jeanette Cantrell 1243 Horn Mountain Road Raven, VA 24639	1.9654 acres 1/13 of 25.55 acres	0.1246%
	Acreege in Tract Conflicting Percentage of Tract Conflicting	10.85 0.6877%

Tract #5 - 3.36 acres

Escrow due to title conflict

COAL OWNERSHIP

(1) Norfolk Southern Railway Company	3.36 acres	0.2130%
<i>If no conflict royalties paid to:</i>		
Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		

-OR-

(1) Coal Mountain Mining Company Limited Partnership <i>Tract 26 (1355 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	3.36 acres	0.2130%
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OIL & GAS OWNERSHIP

(1) Norfolk Southern Railway Company	3.36 acres	0.2130%
<i>If no conflict royalties paid to:</i>		
Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		

-OR-

(1) Coal Mountain Mining Company Limited Partnership <i>Tract 26 (1355 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	3.36 acres	0.2130%
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Tract #6 - 3.90 acres

Escrow due to title conflict

COAL OWNERSHIP

(1) Norfolk Southern Railway Company	3.90 acres	0.2473%
<i>If no conflict royalties paid to:</i>		
Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		

-OR-

(1) Coal Mountain Mining Company Limited Partnership <i>Tract 26 (1355 Acre Tract)</i> P.O. Box 675 Tazewell, VA 24651	3.90 acres	0.2473%
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Exhibit E
 Buchanan No1 SQU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants requiring escrow
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
<u>OIL & GAS OWNERSHIP</u>		
(1) Norfolk-Southern Railway Company	3.90 acres	0.2473%
<i>If no conflict royalties paid to:</i> Pocahontas Land Corporation Treasurer, Pocahontas Land Corporation P. O. Box 1517 Bluefield, WV 24701		
- OR -		
(1) Coal Mountain Mining Company Limited Partnership Tract 26 (1355 Acre Tract) P.O. Box 675 Tazewell, VA 24651	3.90 acres	0.2473%
<u>TOTAL CONFLICTS:</u>		
	Acreege in Unit Conflicting	20.64
	Percentage of Unit Conflicting	1.3087%

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
<u>Tract #3A, 40.55 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	40.55 acres	2.5710%
<u>OIL & GAS OWNERSHIP</u>		
Jack White Estate, et al.	40.55 acres	2.5710%
(2) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	38.02 acres 15/16 of 40.55 acres	2.4103%
<u>Tract #3B, 25.55 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	25.55 acres	1.6199%
<u>OIL & GAS OWNERSHIP</u>		
Elbert Lee Cantrell, et al. (James H. Cantrell Heirs - 48.28 acres)	25.55 acres	1.6199%
(1) John Harvey Cantrell Heirs, Devisees, Successors or Assigns		
(a) Cora Elsie Cantrell Gose Friend PO Box 1264 Cedar Bluff, VA 24609	0.2808 acres 1/91 of 25.55 acres	0.0178%
(b) Andy B. Cantrell Heirs, Devisees, Successors or Assigns		
(b.1) Vernie Cantrell 3790 Horn Mt. Road Raven, VA 24639	0.0562 acres 1/455 of 25.55 acres	0.0036%
(b.3) Connie Harris 150 Parsonage Rd. Madison Heights, VA 24572	0.0562 acres 1/455 of 25.55 acres	0.0036%
(b.4) Nancy Cunningham 1210 Grace Street Pounding Mill, VA 24637	0.0562 acres 1/455 of 25.55 acres	0.0036%
(b.5) Randall Cantrell 3790 Horn Mt. Road Raven, VA 24639	0.0562 acres 1/455 of 25.55 acres	0.0036%
(c) Virgie M. Cantrell Heirs		
(d) Calvin Cantrell Heirs, Devisees, Successors or Assigns		
(d.1) L. Michael Cantrell 1000 Thorn Circle Christiansburg, VA 24703	0.0936 acres 1/273 of 25.55 acres	0.0059%

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGQB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(d.2) Calvin Darrell Cantrell 219 E. Hillcrest Christiansburg, VA 24703	0.0936 acres 1/273 of 25.55 acres	0.0059%
(d.3) Jack E. Cantrell 302 Ridge Rd. Richlands, VA 24641	0.0936 acres 1/273 of 25.55 acres	0.0059%
(e) Hattie Cantrell Kite Heirs, Devisees, Successors or Assigns		
(e.1) Jane Shelton 147 Edgewood Drive Gray, TN 37615	0.0702 acres 1/364 of 25.55 acres	0.0045%
(e.2) J.D. (John David) Kite 309 Toddington Ct. Franklin, TN 37067-5012	0.0702 acres 1/364 of 25.55 acres	0.0045%
(e.3) Harold Frank Kite 439 Carson Creek Road Limestone, TN 37681	0.0702 acres 1/364 of 25.55 acres	0.0045%
(e.4) Dinah Sue Summie 2108 Gambrel Way Monroe, NC 28112	0.0702 acres 1/364 of 25.55 acres	0.0045%
(f) Edward M. Cantrell Heirs, Devisees, Successors or Assigns		
(f.1) Sarah G. Johnson 109 Randall Court East Peoria, IL 61611	0.0936 acres 1/273 of 25.55 acres	0.0059%
(f.2) Judy K. Springer 4118 Victoria, Drive Fort Wayne, IN 46815	0.0936 acres 1/273 of 25.55 acres	0.0059%
(g) Cecile Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(g.5) Freddy Boyd 411 Simmons Rd. Pounding Mill, VA 24637	0.0401 acres 1/637 of 25.55 acres	0.0025%
(g.6) Teddy Boyd 1096 College Estates Road Cedar Bluff, VA 24609	0.0401 acres 1/637 of 25.55 acres	0.0025%
(h) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(h.1) Noah Boyd, Jr. 140 Chest LN Cedar Bluff, VA 24609-9390	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.3) John Ralph Boyd 227 Jana Court Chesapeake, VA 23320	0.0312 acres 1/819 of 25.55 acres	0.0020%
(h.5) Veola Bentley 1106 Wasena Avenue, Apt. B Roanoke, VA 24015	0.0312 acres 1/819 of 25.55 acres	0.0020%

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(h.9) Dolly Ruth Horn 126 Thru Drive Pounding Mill, VA. 24637	0.0312 acres 1/819 of 25.55 acres	0.0020%
(2) Henry William Cantrell Heirs, Deviseses, Successors or Assigns		
(c) Mildred Cantrell Noe Heirs, Deviseses, Successors, or Assigns		
(c.1) Mary Sue Tossone PO Box 94 Mannington, WV 26582	0.0447 acres 1/572 of 25.55 acres	0.0028%
(c.3) James Edward Cantrell 3415 Nodding Pine Steet Spring, TX 77380	0.0447 acres 1/572 of 25.55 acres	0.0028%
(c.4) Royce Ann McCrabb 729 Paul Hollow Road Galeton, PA 16922	0.0447 acres 1/572 of 25.55 acres	0.0028%
(d) Clara (Tootsie) Mowdy Box 59 Davy, WV 24828	0.1787 acres 1/143 of 25.55 acres	0.0113%
(e) Robert Cantrell Heirs, Deviseses, Successors or Assigns		
(e.1) Mavis Cantrell 118 Pinewood Road Elk View, WV 25071	0.1787 acres 1/143 of 25.55 acres	0.0113%
(f) Edna Bradley Heirs, Deviseses, Successors or Assigns		
(f.1) Helen Lambert 3795 Hitchcock Way Myrtle Beach, SC 29577	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.2) Doris Mathis 321 Wedgewood Avenue Princeton, WV 24740	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.3) Robert Bradley 1414 Lampeter Road Lancaster, PA 17602	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.4) Roger Bradley 33 Naomi Avenue Landisville, PA 17538	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.6) Patsy Gerlin P.O. Box 3273 Wise, VA 24293	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(f.7) Donna Schoenberger 162 New Street Millersville, PA 17551	0.0255 acres 1/1001 of 25.55 acres	0.0016%
(g) Alonzo Cantrell Heirs, Deviseses, Successors or Assigns		
(g.1) Jackie Ray Cantrell P.O. Box 151 Davy, WV 24828	0.0893 acres 1/286 of 25.55 acres	0.0057%

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(g.2) Lillian Ann Stamper Heirs, Devisees, Successors or Assigns		
(g.2.1) Donna Bennett PO Box 101 Davy, WV 24828	0.0298 acres 1/858 of 25.55 acres	0.0019%
(g.2.2) Darlene Jones HC 31 Box 278 Weich, WV 24801	0.0298 acres 1/858 of 25.55 acres	0.0019%
(g.2.3) Kenneth Stamper 1106 1/2 Henry Street Princeton, WV 24740	0.0298 acres 1/858 of 25.55 acres	0.0019%
(j) John Cantrell Heirs, Devisees, Successors or Assigns		
(j.1) John Cantrell, Jr. Heirs, Devisees, Successors or Assigns		
(j.1.5) John Anthony Cantrell P.O. Box 1392 Ring Gold, GA 30736	0.0162 acres 1/1573 of 25.55 acres	0.0010%
(k) Mary Cantrell Justice Heirs, Devisees, Successors or Assigns		
(k.1) Shirley Justice Collins 1209 Clark Street Rantoul, IL 61866	0.0447 acres 1/572 of 25.55 acres	0.0028%
(k.2) Ruby Blankenship HCR 89 Box 114 Maben, WV 25870	0.0447 acres 1/572 of 25.55 acres	0.0028%
(k.3) Donna Jean Blizzard 709 Straley Ave., Apt. 6 Princeton, WV 24740	0.0447 acres 1/572 of 25.55 acres	0.0028%
(k.4) Leon Justice Heirs, Devisees, Successors or Assigns		
(k.4.1) Patricia L. Boarman 3511 Herbert Street Mogadore, OH 44260	0.0223 acres 1/1144 of 25.55 acres	0.0014%
(k.4.2) Van Justice (aka Justus) 5925 Country Road 191 Marengo, OH 43334	0.0223 acres 1/1144 of 25.55 acres	0.0014%
(3) Jessie Cleveland Cantrell Heirs, Devisees, Successors or Assigns		
(b) Marjorie Morefield Heirs, Devisees, Successors or Assigns		
(b.1) Jewell Shortt 132 Bristol View Drive Bristol, VA 24201	0.2184 acres 1/117 of 25.55 acres	0.0138%
(b.2) Teddy Steven Morefield 15215 Lee Highway Bristol, VA 24201	0.2184 acres 1/117 of 25.55 acres	0.0138%
(b.3) Hugh G. Morefield Heirs, Devisees, Successors or Assigns		

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.29 Acre Unit)

	Acres in Unit	Interest in Unit
(b.3.1) Cathy Morefield-Powell 1956 Powell Road Oxford, NC 27565	0.0728 acres 1/351 of 25.55 acres	0.0046%
(b.3.2) Shannon Morefield P.O. Box 6536 Sevierville, TN 37864	0.0728 acres 1/351 of 25.55 acres	0.0046%
(b.3.3) Dennis Morefield 21124 Battle Hill Drive Bristol, VA 24202	0.0728 acres 1/351 of 25.55 acres	0.0046%
(4) Louise Victoria Cantrell Boyd Blankenship Heirs, Devises, Successors or Assigns		
(a) Nellie Corns Heirs, Devises Successors or Assigns		
(a.5) Martha Womack PO Box 19 Pounding Mill, VA 24637	0.0393 acres 1/650 of 25.55 acres	0.0025%
(d) Goldie Marie Blankenship Horn c/o Helen L. Compton POA 1112 General Road Raven, VA 24639	0.1965 acres 1/130 of 25.55 acres	0.0125%
(f) Sarah Boyd Sparks Heirs, Devises, Successors or Assigns		
(f.2) Holly Sparks Heirs, Devises, Successors or Assigns		
(f.2.1) Ruby Sparks 709 Needmore Road Chilhowie, VA 24319	0.0655 acres 1/390 of 25.55 acres	0.0042%
(g) Acie Blankenship Heirs, Devises, Successors or Assigns		
(g.2) Frank Blankenship 390 Call Valley Road Swords Creek, VA 24649	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.5) Anita Baldwin PO Box 372 Richlands, VA 24641	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.11) Vivian Marrs 208 Green Acres Road Honaker, VA 24620	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(g.12) Darline Justice 472 Evas Walk Pounding Mill, VA 24637	0.0164 acres 1/1560 of 25.55 acres	0.0010%
(h) Linkous Blankenship Heirs, Devises, Successors or Assigns		
(h.5) Truja Kiser PO Box 130 Doran, VA 24612	0.0197 acres 1/1300 of 25.55 acres	0.0012%
(i) Cindy Boyd McGlothlin Heirs, Devises, Successors or Assigns		

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(i.1) Grady McGlothlin P.O. Box 955 Raven, VA 24639	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.2) Annis A. McGlothlin 136 Evas Walk Pounding Mill, VA 24637	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.3) Clint McGlothlin 150 Corning Court Beaver, WV 25813	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.4) Lois Geneva Mollahan 4664 Spencer Circle Geneva, OH 44041	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.5) Betty Deel 134 Ravine Street Pounding Mill, VA 24637	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.6) Nancy Moss 129 Floyd Worley Road Beaver, WV 25813	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.7) Minnie Moss PO Box 212 Ararat, VA 24053	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(i.8) Jessie Matney 205 Piney Fork Road Dugspur, VA 24325	0.0218 acres 1/1170 of 25.55 acres	0.0014%
(j) Noah Boyd, Sr. Heirs, Devisees, Successors or Assigns		
(j.2) Lelia Rosalene Cantrell Boyd Heirs, Devisees, Successors or Assigns		
(j.2.1) Noah Boyd, Jr. 140 Chest LN Cedar Bluff, VA 24609-9390	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.3) John Ralph Boyd 227 Jana Court Chesapeake, VA 23320	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.5) Veola Bentley 1106 Wasena Avenue, Apt. B Roanoke, VA 24015	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(j.9) Dolly Ruth Horn 126 Thru Drive Pounding Mill, VA 24637	0.0204 acres 7/8775 of 25.55 acres	0.0013%
(5) Nancy Sarilda Cantrell Pruitt Heirs, Devisees, Successors or Assigns		
(a) Charlie Pruitt Heirs, Devisees, Successors or Assigns		
(a.1) Marie B. Pruitt 155 Bailey Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(b) Joseph Pruitt PO Box 553 Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(c) Avis Pruitt Boyd Box 715 Raven, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(d) Mazie Huston Heirs, Deviseses, Successors or Assigns		
(d.1) Frank Huston 301 Carriage House Court Hopewell, VA 23860	0.0614 acres 1/416 of 25.55 acres	0.0039%
(d.2) Joy Santmier 3004 Greystone Pl., Apt. A Greensboro, NC 27410-8950	0.0614 acres 1/416 of 25.55 acres	0.0039%
(d.3) H. Neal Huston 7546 N. Pine Street Manassas, VA 20111	0.0614 acres 1/416 of 25.55 acres	0.0039%
(d.4) Paul D. Huston 7285 Ruddle Court Manassas, VA 20111	0.0614 acres 1/416 of 25.55 acres	0.0039%
(e) Bessie Houston (aka Huston) Heirs, Deviseses, Successors or Assigns		
(e.1) Bobbie Houston Tennant 3437 E. Ripple Road Camp Verde, AZ 86322	0.1228 acres 1/208 of 25.55 acres	0.0078%
(e.2) Jim G. Houston P.O. Box 169 MacArthur, WV 25973	0.1228 acres 1/208 of 25.55 acres	0.0078%
(f) Otis Pruitt Heirs, Deviseses, Successors or Assigns		
(f.1) Mary Ellen Pruitt P.O. Box 183 Doran, VA 24639	0.2457 acres 1/104 of 25.55 acres	0.0156%
(g) Alta Wyatt Heirs, Deviseses, Successors or Assigns		
(g.1) Bonnie Wyatt 516 Shenandoah Street Richlands, VA 24641	0.0819 acres 1/312 of 25.55 acres	0.0052%
(g.3) Yvonne Arnold 6483 Bear Wallow Road Jewell Ridge, VA 24622	0.0819 acres 1/312 of 25.55 acres	0.0052%
(h) Sarah Ball Heirs, Deviseses, Successors or Assigns		
(h.1) Wanda Stooksbury 212 Hillvale Road Clinton, TN 37716	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.2) Thelma Justice P.O. Box 878 Lebanon, VA 24266	0.0409 acres 1/624 of 25.55 acres	0.0026%

Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(h.3) Connie Duncan 14494 Wells Creek Land Ralph, AL 35480	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.4) Vernie Cook PO Box 1332 Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(h.5) Kimberly Bowman 2494 Corn Valley Road Honaker, VA 24260	0.0409 acres 1/624 of 25.55 acres	0.0026%
(6) Laura Jane Hillton Cook Heirs, Devisees, Successors, or Assigns		
(b) Tidy Moxley Heirs, Devisees, Successors or Assigns		
(b.1) Helen Ferguson 4892 Riverdale Rd. Jacksonville, FL 32210	0.1965 acres 1/130 of 25.55 acres	0.0125%
(b.3) Virginia Lilliston 506 Cressy Road Bel Air, MD 21014	0.1965 acres 1/130 of 25.55 acres	0.0125%
(7) Joseph David Cantrell Heirs, Devisees Successors or Assigns		
(a) Garnie Horn Heirs, Devisees, Successors or Assigns		
(a.1) Audelene Horn 5606 Kildare Drive Richmond, VA 23225	0.1092 acres 1/234 of 25.55 acres	0.0069%
(a.2) Bevelene Horn 5606 Kildare Drive Richmond, VA 23225	0.1092 acres 1/234 of 25.55 acres	0.0069%
(a.3) Verman Hassel Horn 4617 Overlea Drive Midlothian, VA 23112	0.1092 acres 1/234 of 25.55 acres	0.0069%
(b) Myrtle Cantrell Box 8 Whitewood, VA 24657	0.3276 acres 1/78 of 25.55 acres	0.0208%
(c) Dollie Maze Horn Heirs, Devisees, Successors or Assigns		
(c.1) Henry Andrew Horn 396 Jonesboro Road, Unit 29 Piney Flats, TN 37686	0.3276 acres 1/78 of 25.55 acres	0.0208%
(d) Lola Keen Heirs, Devisees, Successors or Assigns		
(d.1) Ruby Marlene Keen Chambers - deceased no issue		
(d.2) Phyllis Sue Keen Clark 6410 Sugar Ridge Dr. Roanoke, VA 24015	0.0655 acres 1/390 of 25.55 acres	0.0042%

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 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre-Unit)

	Acres in Unit:	Interest in Unit
(d.3) Fredia Lou Keen PO Box 44 Whitewood, VA 24657-0044	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.4) Bonnie Kaye Keen 99 Jessica St. Crimora, VA 24431	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.5) Connie Fay Keen 2642 Bandy Rd., SE Roanoke, VA 24014-4547	0.0655 acres 1/390 of 25.55 acres	0.0042%
(d.6) Hester Keen Horn 3749 Clifton Fork Rd. Raven, VA 24639-8437	0.0655 acres 1/390 of 25.55 acres	0.0042%
(e) Ruby Alice Horn Box 5 Whitewood, VA 24657	0.3276 acres 1/78 of 25.55 acres	0.0208%
(f) Luther Cantrell Heirs, Deviseses, Successors or Assigns		
(f.2) Carl Cantrell 5207 Lake Griffin Road Lady Lake, FL 32139	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.5) Pauline Davidson Box 511 Keen Mountain, VA 24624	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.6) Geraldine Mounts P.O. Box 252 Richlands, VA 24641	0.0468 acres 1/546 of 25.55 acres	0.0030%
(f.7) Walter Cantrell 4th Street, Box 145 Cedar Bluff, VA 24609	0.0468 acres 1/546 of 25.55 acres	0.0030%
(8) Ada Samantha Cantrell Keen Heirs, Deviseses, Successors or Assigns		
(a) Hubert Andrew Keen 2447 Aus Keen Road Raven, VA 24639	0.9827 acres 1/26 of 25.55 acres	0.0623%
(b) Thurman Keen 1028 Quincy Court Berea, KY 40403	0.9827 acres 1/26 of 25.55 acres	0.0623%
(10) James Washington Cantrell Heirs, Deviseses, Successors or Assigns		
(a) Annabelle Cantrell McDonald 10804 Mather Avenue Sunland, CA 91040	0.2457 acres 1/104 of 25.55 acres	0.0156%
(b) Naomi McFredrick 331 Cleveland Avenue Ashland, OH 44805	0.2457 acres 1/104 of 25.55 acres	0.0156%
(c) Erma Horn 492 Grays Branch Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%

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 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(f) Carrie Byrd Hammond 428 Grays Branch Road Cedar Bluff, VA 24609	0.2457 acres 1/104 of 25.55 acres	0.0156%
(h) Oris Cantrell Heirs, Devisees, Successors or Assigns		
(h.1) Peggy Cantrell 225 Old Abingdon Highway Bristol, VA 24201	0.0819 acres 1/312 of 25.55 acres	0.0052%
(11) Rosie Maze Cantrell Heirs, Devisees, Successors or Assigns		
(a) Stuart L. Keen P. O. Box 955 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0176%
(b) Arthur E. Keen P. O. Box 955 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(c) Earnest Keen PO Box 14 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(d) William L. Keen PO Box 1188 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(e) Mary L. Winebarger PO Box 834 St. Paul, VA 24283	0.2808 acres 1/91 of 25.55 acres	0.0178%
(f) Mattie Pauline Hamm PO Box 915 Castlewood, VA 24224	0.2808 acres 1/91 of 25.55 acres	0.0178%
(g) Frances A. Keen Heirs, Devisees, Successors or Assigns		
(g.2) Ray Herndon (aka Alvin Ray) 141 E. Market St. John Sec. Center Johnson City, TN 37604	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.4) Phyllis Pass 107 Cindy Drive Johnson City, TN 37601	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.5) Linda G. Whitt 1116 Leighwood Trail Halifax, VA 24558	0.0468 acres 1/546 of 25.55 acres	0.0030%
(g.6) Edna Sue Bailey 2909 Timberlake Rd. 7 Johnson City, TN 37601	0.0468 acres 1/546 of 25.55 acres	0.0030%
(13) Elbert Lee Cantrell Heirs, Devisees, Successors or Assigns		
(a) Beve Curtis (BC) Cantrell 9000 Deer Range Road Moseley, VA 23120	0.6551 acres 1/39 of 25.55 acres	0.0415%
(b) Ethel Irene Watson 204 Grayson Avenue Richlands, VA 24641	0.6551 acres 1/39 of 25.55 acres	0.0415%

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 Docket #VGQB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
(c) Frances Rosalee Hughes P.O. Box 56 Whitewood, VA 24657	0.6551 acres 1/39 of 25.55 acres	0.0415%
	Acres within Tract Resolved Percentage of Tract Resolved	14.70 0.9322%

Tract #3C, 56.06 acres

COAL OWNERSHIP

(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	56.06 acres	3.5544%
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OIL & GAS OWNERSHIP

(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	56.06 acres	3.5544%
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Tract #3D, 25.62 acres

COAL OWNERSHIP

(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	25.62 acres	1.6244%
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OIL & GAS OWNERSHIP

(1) Norfolk Southern Railway Company	25.62 acres	1.6244%
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If no conflict royalties paid to:
 Pocahontas Land Corporation
 Treasurer, Pocahontas Land Corporation
 P. O. Box 1517
 Bluefield, WV 24701

Tract #3E, 111.05 acres

COAL OWNERSHIP

(1) James M. McGuire Trust (460.57-acre tract) P.O. Box 1067 Bluefield, VA 24605	111.05 acres	7.0410%
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OIL & GAS OWNERSHIP

(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	111.05 acres	7.0410%
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Tract #3F, 2.08 acres

COAL OWNERSHIP

(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	2.08 acres	0.1319%
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Exhibit EE
 Buchanan No1 SGU4
 Docket #VGOB 13-1217-4029
 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
<u>OIL & GAS OWNERSHIP</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	2.08 acres	0.1319%
<u>Tract #3G, 15.24 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust <i>(460.57 acre tract)</i> P.O. Box 1067 Bluefield, VA 24605	15.24 acres	0.9663%
<u>OIL & GAS OWNERSHIP</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	15.24 acres	0.9663%
<u>Tract #3H, 55.23 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust <i>(460.57 acre tract)</i> P.O. Box 1067 Bluefield, VA 24605	55.23 acres	3.5018%
<u>OIL & GAS OWNERSHIP</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	55.23 acres	3.5018%
<u>Tract #3I, 0.35 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust <i>(460.57 acre tract)</i> P.O. Box 1067 Bluefield, VA 24605	0.35 acres	0.0222%
<u>OIL & GAS OWNERSHIP</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	0.35 acres	0.0222%
<u>Tract #3J, 10.56 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust <i>(460.57 acre tract)</i> P.O. Box 1067 Bluefield, VA 24605	10.56 acres	0.6695%
<u>OIL & GAS OWNERSHIP</u>		
(1) Consolidation Coal Company 2481 John Nash Blvd. Bluefield, WV 24701	10.56 acres	0.6695%

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 List of Owners/Claimants with Royalty Split Agreements
 (1,577.20 Acre Unit)

	Acres in Unit	Interest in Unit
<u>Tract #3K, 1.56 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) James M. McGuire Trust (460.57 acre tract) P.O. Box 1067 Bluefield, VA 24605	1.56 acres	0.0989%
<u>OIL & GAS OWNERSHIP</u>		
(1) CNX Gas Company LLC 2481 John Nash Blvd. Bluefield, WV 24701	1.56 acres	0.0989%

TOTAL CONFLICTS RESOLVED:

Acreage in Unit Resolved	330.47	
Percentage of Unit Resolved		20.9529%

Exhibit I

Well	Permit No	Well	Permit No	Well	Permit No	Well	Permit No	Well	Permit No	Well	Permit No	Well	Permit No
401	BU-0551	R42C	BU-4560	S43G	BU-4680	U41	BU-1246	V41D	BU-4432				
405	BU-0612	R42G	BU-4552	S43H	BU-4716	U41A	BU-1987	V41E	BU-4433				
407	BU-0577	R42H	BU-4562	T40D	BU-4092	U41B	BU-4440	V41F	BU-4434				
411	BU-0596	R42I	BU-4563	T40E	BU-4090	U41C	BU-4448	V41G	BU-4435				
412	BU-0579	R42J	BU-4633	T40J	BU-4353	U41E	BU-4441	V41H	BU-4444				
414	BU-0583	R42K	BU-4637	T40K	BU-4364	U41F	BU-4442	V41I	BU-4439				
415	BU-0570	R42L	BU-4646	T41	BU-1219	U42B	BU-4565	V42J	BU-4621				
Q40D	BU-4116	R42M	BU-4639	T41A	BU-1870	U42C	BU-4573	V42K	BU-4622				
Q40E	BU-4121	R43B	BU-4687	T41B	BU-4443	U42J	BU-4693	V42L	BU-4611				
Q40K	BU-4375	R43C	BU-4688	T41C	BU-4479	U42J	BU-4620	V42M	BU-4614				
Q41	BU-1855	R43D	BU-4698	T41D	BU-4449	U42K	BU-4574	V42N	BU-4613				
Q41B	BU-4468	R43E	BU-4689	T41E	BU-4507	U42L	BU-4643	V42O	BU-4610				
Q41C	BU-4530	R43F	BU-4690	T42H	BU-4567	U42M	BU-4641	V42P	BU-4695				
Q41E	BU-4531	R43G	BU-4715	T42J	BU-4566	U42N	BU-4625	V42Q	BU-4586				
Q42	BU-4578	R43H	BU-4723	T42K	BU-4561	U42P	BU-4626	V42R	BU-4591				
Q42C	BU-4579	S40E	BU-4097	T42L	BU-4710	U43C	BU-4602	V42S	BU-4587				
Q42D	BU-4580	S40F	BU-4067	T42M	BU-4642	U43D	BU-4653	V42T	BU-4588				
Q42E	BU-4702	S40G	BU-4096	T42N	BU-4553	U43E	BU-4654	V42U	BU-4592				
Q42F	BU-4691	S40H	BU-4081	T42O	BU-4564	U43F	BU-4709	V42V	BU-4624				
Q42G	BU-4692	S40K	BU-4363	T42P	BU-4671	U43G	BU-4655	V43B	BU-4656				
Q43C	BU-4703	S41B	BU-4446	T42Q	BU-4673	U43H	BU-4685	V43C	BU-4657				
Q43D	BU-4704	S41C	BU-4447	T43B	BU-4600	U43I	BU-4694	V43E	BU-4662				
Q43E	BU-4705	S41D	BU-4455	T43E	BU-4664	U43J	BU-4720	V43F	BU-4658				
Q43F	BU-4706	S42E	BU-4571	T43F	BU-4675	V40	BU-1182	V43G	BU-4659				
Q43G	BU-4707	S42F	BU-4556	T43G	BU-4651	V40H	BU-4043	V43H	BU-4627				
Q43H	BU-4708	S42G	BU-4555	T43H	BU-4652	V40I	BU-4045	V43I	BU-4599				
R40E	BU-4080	S42H	BU-4628	T43I	BU-4712	V40J	BU-4044	V43K	BU-4676				
R40J	BU-4372	S42I	BU-4711	T43J	BU-4713	V40K	BU-4042	V43L	BU-4678				
R40K	BU-4371	S42J	BU-4640	T43K	BU-4714	V40L	BU-4052	V43M	BU-4686				
R40L	BU-4370	S43B	BU-4650	U40F	BU-4040	V40M	BU-4148	V43N	BU-4697				
R41B	BU-4452	S43C	BU-4679	U40G	BU-4099	V40N	BU-4046	V43O	BU-4677				
R41C	BU-4459	S43D	BU-4682	U40H	BU-4041	V41	BU-1190	V43P	BU-4696				
R41D	BU-4458	S43E	BU-4615	U40I	BU-4093	V41A	BU-1840						
R41E	BU-4457	S43F	BU-4681	U40K	BU-4348	V41C	BU-4431						

EXHIBIT L

Buchanan No. 1 SGU4

<u>UNIT</u>	<u>APPLICATION TYPE</u>	<u>DOCKET NO</u>
P41	Pooling	VGOB 93-0216-0329
	Revised S.O. (Disbursement)	VGOB 93-0216-0329-01
	Re-pooling	VGOB 93-0216-0329-02
	Re-pooling	VGOB 93-0216-0329-03
	Disbursement Petition	VGOB 93-0216-0329-04
P42	Pooling	VGOB 93-0316-0341
	Revised S.O. (Disbursement)	VGOB 93-0316-0341-01
	Re-pooling	VGOB 93-0316-0341-02
P43	Pooling	VGOB 00-0321-0777
	Revised S.O. (Disbursement)	VGOB 00-0216-0777-01
	Re-pooling	VGOB 00-0321-0777-02
P44	Pooling	VGOB 00-0321-0778
	Revised S.O. (Disbursement)	VGOB 00-0216-0778-01
Q41	Pooling	VGOB 93-0216-0327
	Revised S.O. (Disbursement)	VGOB 93-0216-0327-01
	Re-pooling	VGOB 93-0216-0327-02
	Re-pooling	VGOB 93-0216-0327-03
	Disbursement Petition	VGOB 93-0216-0327-04
Q42	Pooling	VGOB 93-0216-0326
	Revised S.O. (Disbursement)	VGOB 93-0216-0326-01
	Re-pooling	VGOB 93-0216-0326-02
Q43	Pooling	VGOB 93-0321-0779
	Revised S.O. (Disbursement)	VGOB 93-0321-0779-01
	Re-pooling	VGOB 93-0321-0779-02
	Re-pooling	VGOB 93-0321-0779-03
	Disbursement Petition	VGOB 93-0321-0779-04
Q44	Pooling	VGOB 93-0321-0780
	Revised S.O. (Disbursement)	VGOB 93-0321-0780-01
	Disbursement Petition	VGOB 93-0321-0780-02
	Re-pooling	VGOB 93-0321-0780-03
R42	Pooling	VGOB 93-0316-0342
	Revised S.O. (Disbursement)	VGOB 93-0316-0342-01
	Disbursement Petition	VGOB 93-0316-0342-02

R43	Pooling	VGOB 93-0321-0781
	Re-Pooling	VGOB 93-0321-0781-01
	Disbursement Petition	VGOB 93-0321-0781-02
	Re-pooling	VGOB 93-0321-0781-03
	Disbursement Petition	VGOB 93-0321-0781-04
R44	Pooling	VGOB 93-0321-0782
	Disbursement Petition	VGOB 93-0321-0782-01
	Re-Pooling	VGOB 93-0321-0782-02
	Disbursement Petition	VGOB 93-0321-0782-03
S44	Pooling	VGOB 93-0321-0784
	Revised S.O. (Disbursement)	VGOB 93-0321-0784-01
	Disbursement Petition	VGOB 93-0321-0784-02

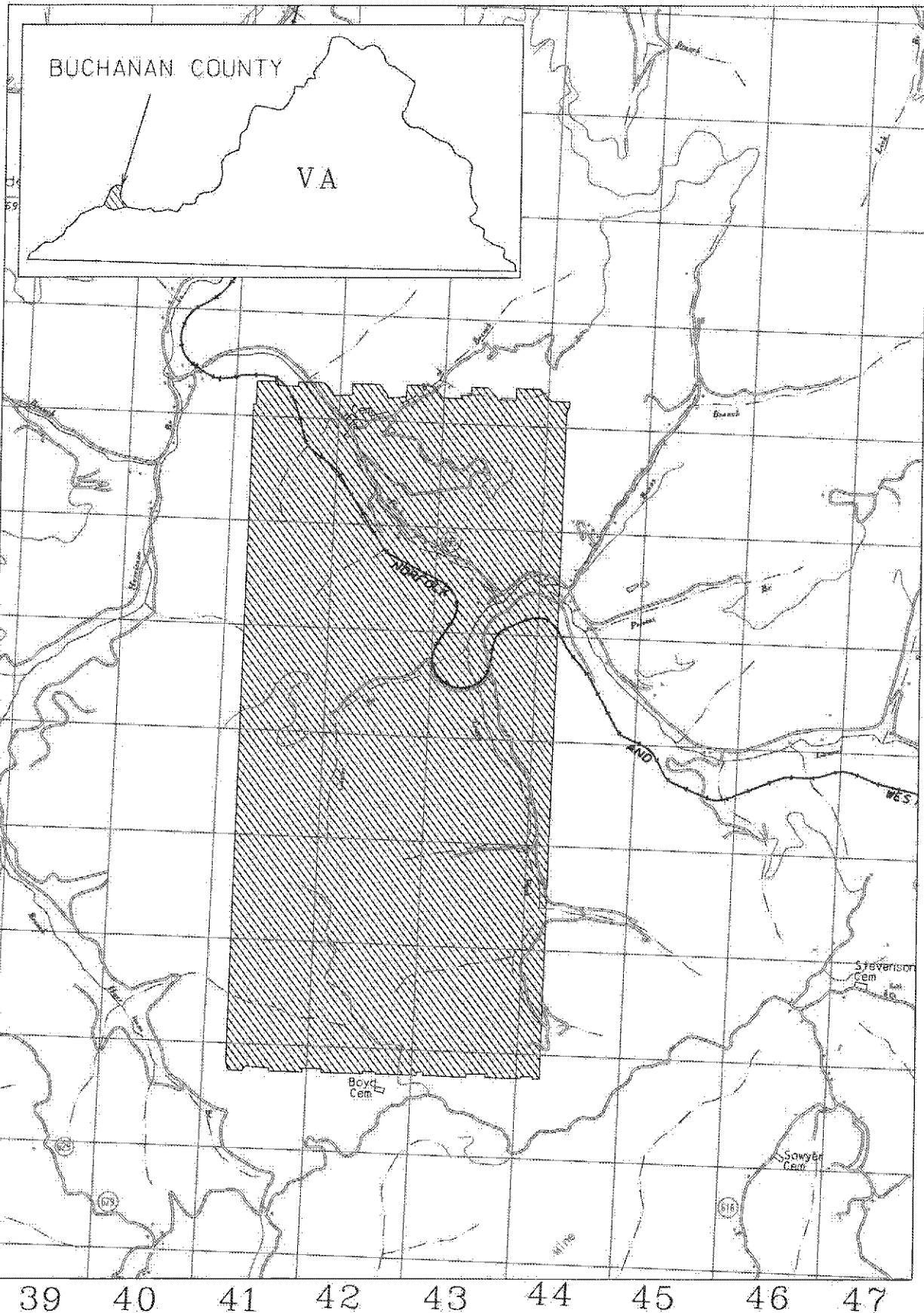


EXHIBIT A1
 Buchanan No. 1 SGU4
 VGOB-13-1217-4029