

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: Pocahontas Gas LLC

DIVISION OF GAS AND OIL
DOCKET NO.: VGOB 07-0515-1926-01

RELIEF SOUGHT: Re-Pooling

LOCATION: SEE EXHIBITS "A" AND "A1"

HEARING DATE: January 15, 2019

UNIT NUMBER: L-41
IN THE OAKWOOD COALBED METHANE GAS FIELDS I & II

BUCHANAN COUNTY, VIRGINIA

APPLICATION

1. **Applicant and its counsel:** Applicant is Pocahontas Gas LLC, 128 Glenwood Street, Cedar Bluff, Virginia 24639, 276/596-5143. Applicant's counsel is Mark A. Swartz, Hilliard & Swartz, LLP, 122 Capitol Street, FL 2, Charleston, WV 25301.

2. **Relief sought:** (1) Re-pooling to revise interests consistent with those determined by remapping; (2) to include anticipated production under Oakwood II Field Rules after longwall panel isolation; and (3) to allow for and include production from additional wells drilled to degas coal in advance of mining.

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

4. **Type of well(s):** Coalbed methane, including increased density wells as required by mining plans.

5. **Permit numbers, if any:** L41 Permit #7944-01, L41A Permit #7943-01, L41B Permit #12224-01, L41C Permit #12077, L41E Permit #13344, L41F Permit #13543, L41G Permit #13542

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

7. **Status of interests to be pooled and Applicant's standing:** The respondents whose interests are sought to be pooled by the Applicant are:

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

Ventures, LLC, Jennifer Lynn Ramsey, Deborah K. Ramsey, James Patton Ramsey, III, Clyde Dawson Ramsey, Susan Joyce Ramsey Aldrich, Joe B. Ramsey, Sr., William N. Ramsey, Jr., Teddy Colley, Eleanor Lynette Lemaire, Waban Page Carter, Johnnye Juan Carter Letterman, Toni Bates McGowan, Gillespie Company, Eldridge Brown Company c/o Gertrude Brown, Jean McKenry, Alan McKenry, Lee Amy Sacks, Nancy McKenry Goss, Susan McKenry, James Reindhardt McKenry, Jr., Monica Cole McKenry Johnson, Margaret Nash, Mary McKenry, Natalie McKenry, Elizabeth C. Gillespie, William E. Strotz, III, Jonathan A. Strotz, Josiah D. Strotz c/o William E. Strotz, Jr., Rachel J. Strotz c/o William E. Strotz, Jr., Amy Olivia Grace Strotz c/o William E. Strotz, Jr., Elizabeth McKenry Adams (aka Betty), Cynthia McKenry-Therrien, Natalie Sue McKenry Callis, Ellen Allen, Claire C. McKenry Molloy, Rodney Lynn Brown, Preston Buchanan, Laura Buchanan, Sarah B. Taylor, Ira Buchanan, Barbara Taylor Pauley, Glenn C. Taylor, Martha B. and Robert W. Short, Juanita Clater, Kenneth Carter, Tina Carter, David Carter, Jennifer Wiles, Ernest Grove, Brian Grove, Shirley G. Singhas, Amber Frazier, Roxie Brown, Brenda Owens Brown Powell, Nora Catherine Damron, Virginia Brown Palmer, Benjamin Patton Brown, Charles Henry Brown, William David Brown, Eugene L. Brown, Jr., Joseph B. Martin, Jr., Morris R. Lee; Brenda C. & David S. Horton, David S. Horton Irrevocable Trust c/o Beth Skinner, Buchanan Mining Company LLC, CNX Gas Company LLC, County of Buchanan c/o William J. Caudill, C.L. Ritter Lumber Co. Inc., Norfolk Southern Railway c/o Pocahontas Land Corporation

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

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

9. **Estimate of allowable costs:** **\$1,065,954.39 (Well(s) L41 \$199,087.80, L41A \$210,510.70, L41B \$264,758.00, L41C \$287,997.00, 6 East Panel \$103,600.89)** See the annexed Exhibit M and Exhibit C's that estimates/reports the average frac well cost associated with each panel that intersects the subject unit as well as individual frac well cost. To the extent additional wells may be required by mine plans in the Buchanan No. 1 Mine, the costs of any such additional wells as may be permitted by the Division of Gas and Oil, in accordance with the provisions of §45.1-361.20.C., Code of Virginia, will not be allocated for frac well production to the subject unit by the Operator.

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

Pocahontas Gas LLC

Applicant

By:

A handwritten signature in cursive script, reading "Sherri R. Scott", written over a horizontal line.

Sherri R. Scott

**Manager – Land Records, Division Orders
& Pooling**

128 Glenwood Street

Cedar Bluff, Virginia 24609

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL
DOCKET NO. VGOB 07-0515-1926-01

RELIEF SOUGHT: Re-Pooling

UNIT NUMBER: L-41

NOTICE OF HEARING

HEARING DATE: January 15, 2019
PLACE: Russell County Conference Center
135 Highlands Drive
Lebanon, Virginia 24266
TIME: 9:00 AM

COMMONWEALTH OF VIRGINIA:

To: *P.J. Brown Heirs, et al including Mary Ann Mullins Trust, Susan G. Maynard Trust, Lynn A. Lawson Trust, Charles R. Mullins & John Robert Mullins, II, Trust c/o John Taylor, James F. Thompson, Betty Jane (Janie T.) Hall, Oscar W. Thompson, III, William T. Scott, John H. Scott, III, Suzy J. Delong Trust, Charles R. Vanhooose Trust, William C. Vanhooose Trust, Cassady Family Ventures, LLC, Jennifer Lynn Ramsey, Deborah K. Ramsey, James Patton Ramsey, III, Clyde Dawson Ramsey, Susan Joyce Ramsey Aldrich, Joe B. Ramsey, Sr., William N. Ramsey, Jr., Teddy Colley, Eleanor Lynette Lemaire, Waban Page Carter, Johnnye Juan Carter Letterman, Toni Bates McGowan, Gillespie Company, Eldridge Brown Company c/o Gertrude Brown, Jean McKenry, Alan McKenry, Lee Amy Sacks, Nancy McKenry Goss, Susan McKenry, James Reindhardt McKenry, Jr., Monica Cole McKenry Johnson, Margaret Nash, Mary McKenry, Natalie McKenry, Elizabeth C. Gillespie, William E. Strotz, III, Jonathan A. Strotz, Josiah D. Strotz c/o William E. Strotz, Jr., Rachel J. Strotz c/o William E. Strotz, Jr., Amy Olivia Grace Strotz c/o William E. Strotz, Jr., Elizabeth McKenry Adams (aka Betty), Cynthia McKenry-Therrien, Natalie Sue McKenry Callis, Ellen Allen, Claire C. McKenry Molloy, Rodney Lynn Brown, Preston Buchanan, Laura Buchanan, Sarah B. Taylor, Ira Buchanan, Barbara Taylor Pauley, Glenn C. Taylor, Martha B. and Robert W. Short, Juanita Clater, Kenneth Carter, Tina Carter, David Carter, Jennifer Wiles, Ernest Grove, Brian Grove, Shirley G. Singhas, Amber Frazier, Roxie Brown, Brenda Owens Brown Powell, Nora Catherine Damron, Virginia Brown Palmer, Benjamin Patton Brown, Charles Henry Brown, William David Brown, Eugene L. Brown, Jr., Joseph B. Martin, Jr., Morris R. Lee; Brenda C. & David S. Horton, David S. Horton Irrevocable Trust c/o Beth Skinner, Buchanan Mining Company LLC, CNX Gas Company LLC, County of Buchanan c/o William J. Caudill, C.L. Ritter Lumber Co. Inc., Norfolk Southern Railway c/o Pocahontas Land Corporation*

1. **Applicant and its counsel:** Applicant is Pocahontas Gas LLC, 128 Glenwood Street, Cedar Bluff, Virginia 24639, 276/596-5143. Applicant's counsel is Mark A. Swartz, Hilliard & Swartz, LLP, 122 Capitol Street, FL 2, Charleston, WV 25301.

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

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

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

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

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

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

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

9. **Estimate of allowable costs:** **\$1,065,954.39 (Well(s) L41 \$199,087.80, L41A \$210,510.70, L41B \$264,758.00, L41C \$287,997.00, 6 East Panel \$103,600.89)**

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

NOTICE IS FURTHER GIVEN that this cause has been set for hearing and the taking of evidence before the Board at 9:00 AM, on **January 15, 2019**, at the Russell County Government Conference Center, 139 Highlands Drive, Lebanon, Virginia 24266, and that notice will be published as required by law and the Rules of the Board.

NOTICE IS FURTHER GIVEN that you may attend this hearing, with or without an attorney, and offer evidence or state any comments you have. For further information or a copy of the Application and Exhibits, either contact the Virginia Gas and Oil Board, State Oil and Gas Inspector, Department of Mines, Minerals and Energy, the Division of Gas and Oil, 135 Highland Drive, Lebanon, Virginia 24266, 276/415-9650 or the Applicant at the address shown

below.

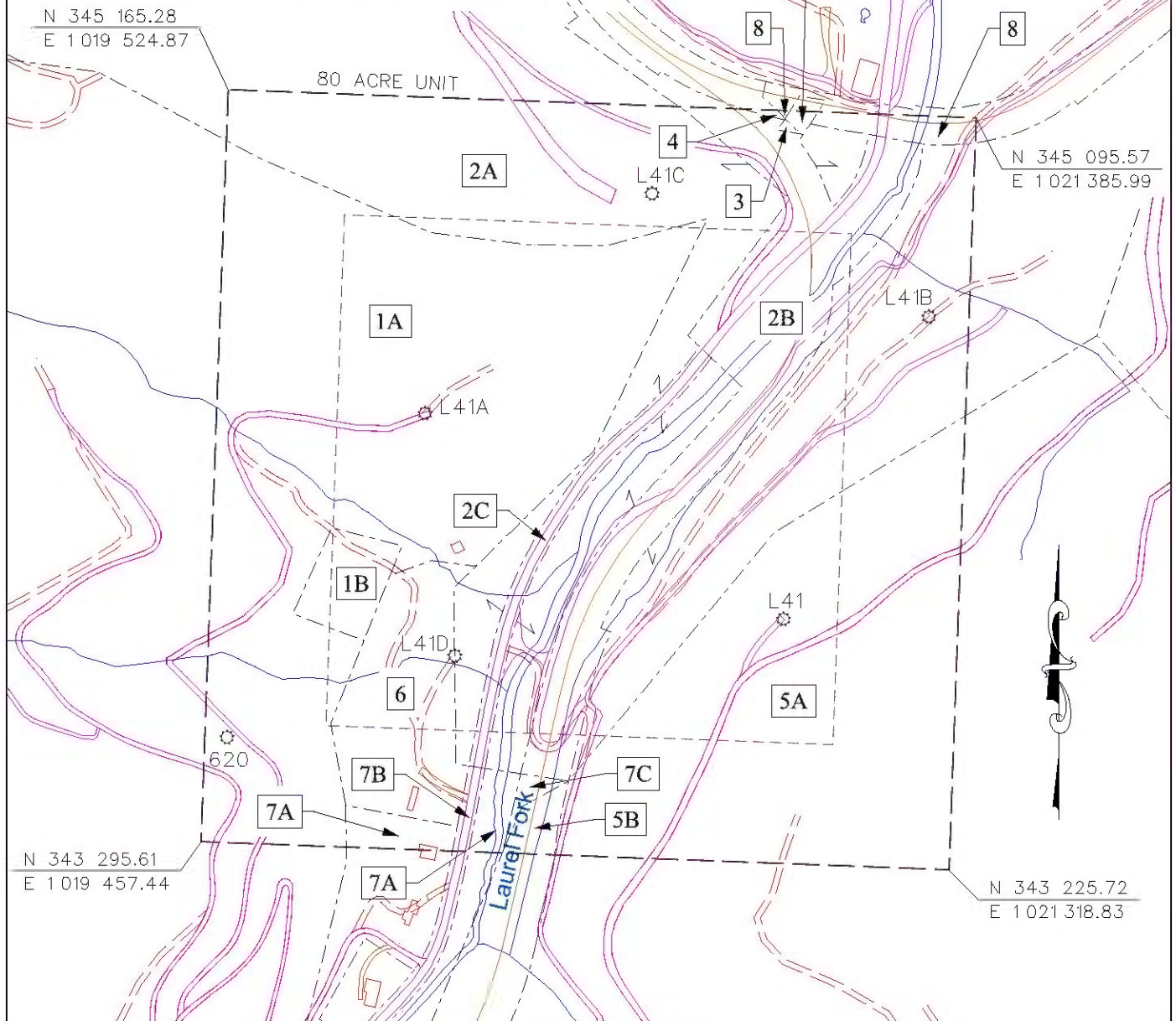
DATED: 12/13/18

POCAHONTAS GAS LLC
BY ITS PROFESSIONAL MANAGER
POCAHONTAS GAS LLC, PETITIONER

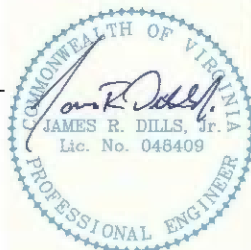
By: Sherri R. Scott

Sherri R. Scott
Manager – Land Records, Division
Orders & Pooling
128 Glenwood Street
Cedar Bluff, Virginia 24609

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



- ⊙ CBM WELL
- ⊙ PROPOSED CBM WELL



Digitally signed by James R Dills Jr.
 DN: c=US, o=D. R. PRICE ENGINEERING AND LAND SURVEYING INC PC, ou=D. R. PRICE ENGINEERING AND LAND SURVEYING INC PC, cn=James R Dills Jr.,
 0.9.2342.19200300.100.1.1=A0109690000012E01701153000027EA
 Date: 2018.12.13 08:49:56 -05'00'

EXHIBIT A
 OAKWOOD FIELD
 UNIT L41
 FORCE POOLING
 VGOB-07-0515-1926-01

Company POCAHONTAS GAS LLC Well Name and Number UNIT L41
 Tract No. _____ Elevation _____ Quadrangle JEWELL RIDGE
 County BUCHANAN District GARDEN Scale: 1" = 400' Date 12/12/18
 This plat is a new plat _____ ; an updated plat X ; or a final plat _____

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

CNX Gas Company LLC

UNIT L 41

Tract Identifications

1. Brenda C. Horton, et al (200 Acre Tract) – All Minerals
Buchanan Mining Company LLC – Coal Below Drainage Leased
CNX Gas Company, LLC – Oil, Gas and CBM Leased
25.50 Acres 31.8750%
- 1A. Brenda C. Horton, et al – Surface
- 1B. Unknown Surface Owner (cemetery)
2. C.L. Ritter Lumber Company, Tract 41 (230.57 Acre Tract) – All Minerals
Island Creek Coal Company – All seams of coal underlying the Tiller seam expect the P3 Leased
Buchanan Mining Company LLC – P3 seam Leased
Revelation Energy, LLC – Above Drainage Coal Leased
Hard Rock Exploration, et al and Carter Oil & Gas - Oil and Gas Leased
CNX Gas Company LLC – CBM Leased
32.37 Acres 40.4625%
- 2A. C.L. Ritter Lumber Company – Surface
- 2B. Norfolk Southern Railway Company – Surface
- 2C. Unknown Surface Owner
3. County of Buchanan – Fee except Coal Below 800 ft.
Island Creek Coal Company – All seams of coal underlying the Tiller seam expect the P3 Leased
Buchanan Mining Company LLC – P3 seam Leased
CNX Gas Company LLC – CBM Leased
0.08 Acres 0.1000%
4. Norfolk Southern Railway Company – Fee except Coal Below 800 ft.
C.L. Ritter Lumber Company – Coal Below 800 ft
Island Creek Coal Company – All seams of coal underlying the Tiller seam expect the P3 Leased
Buchanan Mining Company LLC – P3 seam Leased
Revelation Energy, LLC – Above Drainage Coal Leased
Hard Rock Exploration, et al and Carter Oil & Gas - Oil and Gas Leased
CNX Gas Company LLC – CBM Leased
0.02 Acres 0.0250%
5. P. J. Brown Heirs, et al (889 Acre Tract) – All Minerals
Buchanan Mining Company LLC – Coal Below Drainage Leased
Revelation Energy, LLC – Coal Above Drainage Leased
CNX Gas Company
16.51 Acres 20.6375%
- 5A. P. J. Brown Heirs – Surface
- 5B. Norfolk Southern Railway Company – Surface
6. Buchanan Mining Company, LLC (2.45 Acre Tract) – Fee
CNX Gas Company LLC – Oil, Gas and CBM Leased
3.70 Acres 4.6250%

"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
UNIT L 41
Tract Identifications

- 7. Brenda C. Horton, et vir (8.03 Acre Tract) – All Minerals
Buchanan Mining Company – Coal Below Drainage Leased
CNX Gas Company LLC – CBM Leased
1.29 Acres 1.6125%

- 7A. Unknown Surface Owner
- 7B. Unknown Surface Owner
- 7C. Norfolk Southern Railway Company – Surface

- 8. County of Buchanan – Fee except Coal Below 800 ft.
C.L. Ritter Lumber Company – Coal Below 800 ft
Island Creek Coal Company – All seams of coal underlying the Tiller seam except the P3 Leased
Buchanan Mining Company LLC – P3 seam Leased
CNX Gas Company LLC – CBM Leased
0.53 Acres 0.6625%

"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
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
I. <u>COAL OWNERSHIP</u>		
<u>TRACT #1 -25.50 acres</u>		
(1) Brenda C. Horton, et al. (200.00 Acre Tract)	25.50 acres	31.8750%
(a) Brenda C. Horton (see below Note) P.O. Box 459 Richlands, VA 24641	11.48 acres 9/20 of 25.50 acres	14.3438%
(b) David S. Horton (see below Note) P.O. Box 459 Richlands, VA 24641	11.48 acres 9/20 of 25.50 acres	14.3438%
(c) David S. Horton Irrevocable Trust (see below Note) c/o Beth Osborne Skinner P.O. Box 1809 Bristol, VA 24203	2.55 acres 1/10 of 25.50 acres	3.1875%
NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid CR Bolling as follows:		
20% or 1/40th Royalty to be paid to: Bolling Family Trust 124 Great View Rd Cedar Bluff VA 24609-7600		
<u>Tract #2 - 32.37 acres</u>		
(1) C. L. Ritter Lumber Company, Inc. Tract 41 (230.57 Acre Tract) P. O. Box 700 Huntington, WV 25711	32.37 acres	40.4625%
<u>TRACT #3 - 0.08 acres</u>		
(1) County of Buchanan c/o William J. Caudill P.O. Box 950 Grundy, VA 24614	0.08 acres	0.1000%
<u>TRACT #4 - 0.02 acres</u>		
(1) Norfolk Southern Railway (Fee except Coal Below 800ft) PO Box 1517 Bluefield WV 24701	0.02 acres	0.0250%
(2) C.L. Ritter (Coal below 800 ft) P. O. Box 700 Huntington, WV 25711		
<u>TRACT #5 - 16.51 acres</u>		
(1) P. J. Brown Heirs, et al. (889.00 Acre Tract)	16.51 acres	20.6375%
(a) Narcie Fletcher Heirs, Devises, Successors or Assigns (1/6)	Died Testate - Interest devised to Laura C. Repass	
(a.1) Laura C. Repass Heirs, Devises, Successors or Assigns	Predeceased Narcie Fletcher interest passed to daughter	
(a.1.1) Lynn Repass Mullins, Heirs, Successors or Assigns	Died Testate - Interest devised to John R. Mullins	
(a.1.1.1) John R. Mullins	By deed dated 11/2/92 (DB 403/16) conveyed his interest to his five children	
The interest of John R. Mullins was involved in a Bankruptcy Court Order. See Settlement Agreement dated 4/11/11 for disbursement.		
Royalty Payments per the 04/11/11 Settlement Agreement		
(60% divided between the Lynn A. Lawson Trust, Susan G. Maynard Trust and Mary Ann Mullins Trust)		
(a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong Trustee 168 Sandy Lane Richlands, VA 24641	0.550 acres 1/30 of 16.51 acres	0.6879%
(a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard Trustee 904 Suncrest Place Morgantown, WV 26505	0.550 acres 1/30 of 16.51 acres	0.6879%
(a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustea 319 Tazewell Avenue Richlands, VA 24641	0.550 acres 1/30 of 16.51 acres	0.6879%
(40% to the Bankruptcy Trustee)		
(a.1.1.1.d) Barrett L. Crawford, Bankruptcy Trustee for Charles R. Mullins Trust & John R. Mullins, II Trust 4600 Park Road, Suite 420 Charlotte, NC 28209	1.101 acres 1/15 of 16.51 acres	1.3758%

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(b) Ella W. Weddington Heirs, Devisees, Successors or Assigns (1/6)		
(b.1) Hattie Thompson (1/18) <i>Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (1/2) interest Betty T. Scott (DB 290/437)</i>		
(b.1.1) Oscar W. Thompson, Jr. Heirs, Devisees, Successors or Assigns		
(b.1.1.1) James F. Thompson PO Box 72 Pikeville, KY 41502	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.1.2) Betty T. Scott Heirs, Devisees, Successors or Assigns		
(b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502	0.229 acres 1/72 of 16.51 acres	0.2866%
(b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502	0.229 acres 1/72 of 16.51 acres	0.2866%
(b.2) Edith Cassady (1/18) <i>Conveyed her interest to Edith Mae Vanhooose (1/2) & Ballard W. Cassady (1/2) DB 290/341</i>		
(b.2.1) Edith Mae Vanhooose Heirs, Devisees, Successors or Assigns (1/36)		
(b.2.1.1) Suzy J. Delong Trust c/o Suzy Delong, Trustee 276 Yorkwood Forest Drive Pikeville, KY 41501	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns		
(b.2.2.1) Cassady Family Ventures, LLC 143 Walnut Dr. Pikeville, KY 41501	0.459 acres 1/36 of 16.51 acres	0.5733%
(b.3) Fae W. Ramsey (1/18) (aka Faye) <i>By deeds dated 6/21/82 she conveyed her interest to: James P. Ramsey (1/3), Susan Ramsey (1/9), Susan Ramsey (1/9), Joe B. Ramsey, Sr (1/3), William N. Ramsey, Jr (1/9), G. Frank Ramsey (1/9)</i>		
(b.3.1) James P. Ramsey, Sr. Heirs, Devisees, Successors or Assigns (1/54) <i>Died Testate - Interest devised to two sons</i>		
(2.3.1.1) Michael C. Ramsey Heirs, Devisees, Successors or Assigns		
(2.3.1.1.1) Jennifer Lynn Ramsey PO Box 5660 Eugene, OR 97405-0660	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.3.1.2) James P. Ramsey, Jr. Heirs, Devisees, Successors or Assigns <i>LOH requested 1/31/2017</i>	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.3.1.2.1) Deborah K. Ramsey 908 St. Patrick Drive Tallahassee, FL 32310		
(b.3.1.2.2) James Patton Ramsey, III 85 Weddington Branch Road Pikeville, KY 41501		
(b.3.1.2.3) Clyde Dawson Ramsey 1121 Nandina Court Tallahassee, FL 23208		
(b.3.2) Susan Joyce Ramsey Aldrich 85 Weddington Branch Road Pikeville, KY 41501	0.102 acres 1/162 of 16.51 acres	0.1274%
(b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501	0.306 acres 1/54 of 16.51 acres	0.3822%

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501	0.102 acres 1/162 of 16.51 acres	0.1274%
(b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.5.1) Teddy Colley 85 Weddington Branch Rd. Pikeville, KY 41501	0.102 acres 1/162 of 16.51 acres	0.1274%
(c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished)	<i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (1/2) interest to Guy P. Carter (DB 148/158)</i>	
(c.1) Allen B. Carter (1/12)	<i>Conveyed (1/2) interest to William H. Carter & (1/2) interest to Sue C. Lemaire (DB 153/373)</i>	
(c.1.1) William H. Carter (1/24)	<i>Conveyed his interest to Victor C. Haga & Sue (Lemaire) Haga (DB 170/558)</i>	
(c.1.2) Sue C. Lemaire Haga, et vir. (1/24 + 1/24 = 1/12)	<i>Obtained 1/24 from Allen B. Carter and 1/24 from William Carter Conveyed 1/12 interest to Eleanor Wall, et vir.</i>	
(c.1.2.1) Eleanor H. Wall, et vir.	<i>Conveyed interest to Sue C. Haga, et vir.</i>	
(c.1.2.1.a) Sue C. Haga, et vir.	<i>Conveyed interest to Victor Carl Haga (husband)</i>	
(c.1.2.1.a.1) Victor Carl Haga, et ux.	<i>Conveyed interest to Sue Carter Sloan for Life and Remainder to Eleanor Lynette Lemaire</i>	
(c.1.2.1.a.1.1) Sue Sloan - <i>Deceased</i>	<i>Interest only for Life then passes</i>	
(c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741	1.376 acres 1/12 of 16.51 acres	1.7198%
(c.2) Guy P. Carter (1/12)	<i>Conveyed (1/2) interest to Johnnye H. Carter & (1/2) interest to John W. Gillespie</i>	
(c.2.1) Johnnye H. Carter Greer Hunter - <i>Deceased</i> (1/24)	<i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman & Toni McGowan</i>	
(c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410	0.229 acres 1/72 of 16.51 acres	0.2866%
(c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455	0.229 acres 1/72 of 16.51 acres	0.2866%
(c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338	0.229 acres 1/72 of 16.51 acres	0.2866%
(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	0.688 acres 1/24 of 16.51 acres	0.8599%
(d) George M. Brown Heirs, Devisees, Successors or Assigns (1/6 + 1/42 = 4/21)	<i>1/6 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings)</i>	
(d.1) H. Eldridge Brown Heirs, Devisees, Successors or Assigns (4/21)	<i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (1/2) interest divided between to Pauline Hagy, Harley Brown II, George Brown</i>	
(d.1.1) Gertrude Hudson Brown (1/12)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.2) Pauline Brown Hagy (1/36)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.3) Henry Eldridge Brown II (1/36)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.4) George Glayde Brown (1/36)	<i>By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)</i>	
(d.1.5) Eldridge Brown Company (1/6) c/o Gertrude Brown 209 Altizer Street Richlands, VA 24641	2.752 acres 1/6 of 16.51 acres	3.4396%
(e) Rosa B. McKenry Heirs, Devisees, Successors or Assigns (1/6)		
(e.1) John A. McKenry - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.2) Luther George McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.2.1) Patricia Thouvelle McKenry * - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.2.2) Charles Robert McKenry * (1/72)		
(e.2.2.1) Jean McKenry 3122 Birch St Carmichael CA 95608	0.076 acres 1/216 of 16.51 acres	0.0955%
(e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael CA 95608	0.076 acres 1/216 of 16.51 acres	0.0955%

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(e.2.2.3) Lee Amy Sacks 940 El Oro Dr Carmichael CA 95603	0.076 acres 1/216 of 16.51 acres	0.0955%
(e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046	0.229 acres 1/72 of 16.51 acres	0.2866%
(e.3) James S. McKenry (1/36 + 1/36 = 1/18)	<i>Includes the 1/36 interest from Ruth M. Ainsley, see (e.7) below. By 2/17/87 deed, the interest was conveyed to James R. McKenry (DB 329/659)</i>	
(e.3.1) James R. McKenry * (1/18)		
(e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Virginia Beach VA 23451-2796	0.917 acres 1/18 of 16.51 acres	1.1465%
<i>****Life Estate --- Susan W. McKenry is entitled to life estate and royalties in 1/18th per James R. McKenry's will</i>		
(e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06840		
(e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749		
(e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832		
(e.4) John A. McKenry, Jr. (1/36) Instr 15-0036	<i>Died Testate - Interest devised/deed his four children.</i>	
(e.4.1) John A. McKenry, III * (D.O.D. 5/13/2015) Instr 15-0303, Instr 17-0317		
(e.4.1.1) Mary McKenry PO Box 138 Idledale CO 80453-0138	0.038 acres 1/432 of 16.51 acres	0.0478%
(e.4.1.2) Natalie McKenry 599 Wright St Lakewood CO 80228	0.025 acres 1/648 of 16.51 acres	0.0318%
(e.4.1.3) Elizabeth Gillespie 4689 S Mariposa Dr Englewood CO 80110	0.025 acres 1/648 of 16.51 acres	0.0318%
(e.4.1.4) Kimberly Ann Strotz (D.O.D. 4/14/2011) Predeceased John McKenry III		
(4.4.1.4.1) William E Strotz III PO Box 178 Idledale CO 80453	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.2) Jonathan A Strotz 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.3) Josiah D. Strotz c/o William Strotz - Guardian 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.4) Rachel J. Strotz c/o William Strotz - Guardian 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.5) Amy Olivia Grace Strotz c/o William Strotz - Guardian 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(e.4.2) Elizabeth A. McKenry Mayhew * (1/144) aka Betty 1063 Hollow Hill Rd Lynchburg, VA 24503	0.115 acres 1/144 of 16.51 acres	0.1433%
(e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1/ <i>Died intestate - 1/3 spouse and 2/3 children</i>)		
(e.4.3.1) Michelle Martin McKenry (now Webb) (1/432)	<i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i>	
(e.4.3.2) Cynthia McKenry-Therrien (1/216 + 1/432 = 1/144) PO Box 205 Church View, VA 23032	0.115 acres 1/144 of 16.51 acres	0.1433%
(e.4.4) Natalie Sue McKenry Callis * (1/144) 53 Parkers Point Blvd. Forked River, NJ 08731	0.115 acres 1/144 of 16.51 acres	0.1433%
(e.5) A. P. McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.5.1) Ellen S. McKenry * - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.5.2) Lucie M. Baldie Heirs, Devisees, Successors or Assigns* (1/72)		

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.229 acres 1/72 of 16.51 acres	0.2866%
(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 - Trust terminated upon death of Mattie Leigh Wilkie <i>May Leigh Crain Assigned 4/9/2015 to Ellen Baldi Allen</i>		
(e.5.3.1.2) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.229 acres 1/72 of 16.51 acres	0.2866%
(e.6) Carl E. B. McKenry, Sr. Heirs, Devisees, Successors or Assigns (1/36)		
(e.6.1) Carl E. B. McKenry, Jr. * (1/36)		
(e.6.1.1) Claire C. McKenry Molloy 7 Lilone Grove Ballybeg Ennis, County Clare, Ireland	0.459 acres 1/36 of 16.51 acres	0.5733%
(e.7) Ruth M. Ainsley (1/36)		<i>Conveyed her interest to John A. McKenry, Jr. & James S. McKenry, as joint tenants with rights of survivorship. (DB 402/597 TC) John A. McKenry was deceased first vesting title in James S. McKenry.</i>
* NOTE: By Agreement dated 3/23/77 appointed James R. McKenry as AIF		
<i>Correspondences and Payment are to be made to:</i> James R. McKenry, AIF for Rosa B. McKenry Heirs 192 Ballard court, Suite 400 Virginia Beach, VA 23462-6538		
(f) James B. Brown Heirs, Devisees, Successors or Assigns (1/6)		<i>Predeceased Patton J. Brown</i>
(f.1) George Ira Brown Heirs, Devisees, Successors or Assigns (1/36)		<i>George I. Brown conveyed his interest to John H. White 10/12/14 John H. White conveyed the interest back to George I. Brown 11/18/20</i>
(f.1.1) Ella Madge Brown Heirs, Devisees, Successors or Assigns		<i>Died Testate - Interest devised to A. P. Brown.</i>
(f.1.2) A. P. Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.1.2.1) Anna Ruth Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.1.2.2) Grover Ira Brown Heirs, Devisees, Successors or Assigns (1/72)		
(f.1.2.2.1) Rodney Lynn Brown 126 Laurel Wood Acres Road Cedar Bluff, VA 24609	0.229 acres 1/72 of 16.51 acres	0.2866%
(f.1.2.3) Sarah Arlene Brown Buchanan (D.O.D. 12/24/2015) Instr 16-0168		
(f.1.2.3.1) Preston Buchanan 50 Cricket Lane Cedar Bluff VA 24609-8275	0.229 acres 1/72 of 16.51 acres	0.2866%
***Per will of Sarah A Buchanan Preston - PJ Brown Interests are to be used by Preston until his death at which time they go to Laura, Sarah, and Ira		
(f.1.2.3.1.2) Laura Buchanan 106 Cricket Lane Cedar Bluff VA 24609		
(f.1.2.3.1.3) Sarah B. Taylor 713 Front Street Richlands VA 24641		
(f.1.2.3.1.4) Ira Buchanan 2737 Little Creek Hwy Dublin VA 24064		
(f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36)		<i>Died Testate - Interest devised to his niece, Hannah A. Taylor (Daughter of Margie Ascue)</i>
(f.2.1) Hannah Ascue Brown Taylor (1/36)		<i>See (f.6.4) below, combined with additional interests</i>
(f.2.1.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.229 acres 1/72 of 16.51 acres	0.2866%
(f.2.1.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.229 acres 1/72 of 16.51 acres	0.2866%
(f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.3.1) Vivian Witt Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.3.2) Harold Kent Brown Heirs, Devisees, Successors or Assigns		<i>Predeceased Vivian Brown (mother) and survived by widow and one child Died Intestate (1/3 Widow - 2/3 Child)</i>

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(f.3.2.1) Margaret Hatcher Brown Heirs, Devises, Successors or Assigns	<i>Deeded her interest 10/21/91 to Martha Brown Short & Robert Short (DB 381/812) as tenants by the entirety with rights of survivorship.</i>	
(f.3.2.1.a) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.153 acres 1/108 of 16.51 acres	0.1911%
(f.3.2.2) Martha B. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.306 acres 1/54 of 16.51 acres	0.3822%
(f.4) Leola B. Brown Steele	<i>A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i> <i>B. Inherited a 1/252 Interest from Florence Crabtree = (1/7th divided between siblings or their heirs = 1/42, then divided between the six heirs of James B. Brown = 1/252)</i> <i>C. The deed (DB 93/283 TC) to George M. Brown for 1/42 interest DOES NOT include the 573.80 acre or the 889.00 acre tracts.</i>	
(f.4.1) Henry Woodrow Steele Heirs, Devises, Successors or Assigns (1/108)		
(f.4.1.1) Buford Earl Steele Heirs, Devises, Successors, or Assigns		
(f.4.1.1.1) Juanita Clater P. O. Box 1704 Front Royal, VA 22630	0.076 acres 1/216 of 16.51 acres	0.0955%
(f.4.1.2) Mary Francis Steele Carter Heirs, Devises, Successors or Assigns (1/216)	<i>Interest to husband (1/2) and (1/2) each to three children</i>	
(f.4.1.2.1) Kenneth Carter 47 Royal Ln, Apt 2 Front Royal, VA 22630	0.038 acres 1/432 of 16.51 acres	0.0478%
(f.4.1.2.2) Tina Carter 47 Royal Ln, Apt 2 Front Royal, VA 22630	0.013 acres 1/1296 of 16.51 acres	0.0159%
(f.4.1.2.3) David Carter 214 Blue Ridge Ave, Apt 3 Front Royal, VA 22630	0.013 acres 1/1296 of 16.51 acres	0.0159%
(f.4.1.2.4) Jannifer Carter Wiles 30 West Strasburg Road Front Royal, VA 22630	0.013 acres 1/1296 of 16.51 acres	0.0159%
(f.4.2) Claytor S. Grove Heirs, Devises, Successors or Assigns (1/108)		
(f.4.2.1) Charles M. Grove, Jr. Heirs, Devises, Successors or Assigns (1/216)		
(f.4.2.1.a) Roberta C. Grova Heirs, Devises, Successors, or Assigns <i>Documentation Pending</i>	0.076 acres 1/216 of 16.51 acres	0.0955%
(f.4.2.1.a.1) Ernest Grove 954 Vista Ridge Court Front Royal, VA 22630		
(f.4.2.1.a.2) Brian Grove 25 Summit Ridge Road Christiansburg, VA 24073		
(f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630	0.076 acres 1/216 of 16.51 acres	0.0955%
(f.4.3) Faye S. Hough Heirs, Devises, Successors or Assigns (1/108)		
(f.4.3.1) J. Tyson Hough Heirs, Devises, Successors or Assigns	<i>Died Testate - Interest devised to the James M. Singhas.</i>	
(f.4.3.1.1) James M. Singhas Heirs, Devises, Successors or Assigns		
(f.4.3.1.1.a) Doris L. Singhas Heirs, Devises, Successors or Assigns		
(f.4.3.1.1.a.1) Amber Frazier 72 Lime Marl Lane Berryville, VA 22611	0.153 acres 1/108 of 16.51 acres	0.1911%
(f.5) Henry P. Brown Heirs, Devises, Successors or Assigns (1/42)	<i>A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i>	
(f.5.1) George M. Brown (1/42) <i>see (d) above</i> H. Eldridge Brown Heirs Gertrude H Bron conveyed interest DB 403/183 to Eldridge Brown Company Pauline B Hagy conveyed interest DB 403/183 to Eldridge Brown Company Henry Eldridge Brown II conveyed interest DB 403/183 to Eldridge Brown Company George C Brown conveyed interest (DB 403/183) to Eldridge Brown Company		

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(f.5.1.1) Eldridge Brown Company PO Box 730 Richlands VA 24641	0.393 acres 1/42 of 16.51 acres	0.4914%
(f.5.2) Beatrice F. Brown - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.5.3) James Moses Brown Heirs, Devisees Successors or Assigns (1/504)	<i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree 1/3 to Spouse (1/1512) & 2/3 to Children (1/756)</i>	
(f.5.3.1) Roxie Brown 108 Brown Bottom Lane Cedar Bluff, VA 24609	0.011 acres 1/1512 of 16.51 acres	0.0136%
(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 4855 Trevino Circle Duluth, GA 30096	0.022 acres 1/756 of 16.51 acres	0.0273%
(f.5.4) Eugene Lee Brown Heirs, Devisees Successors or Assigns (1/504)	<i>Inherited a (1/2) interest of the 1/252 interest from Florence Crabtree 1/3 to Spouse (1/1512) & 2/3 to Children (1/756 divided between 5 children)</i>	
(f.5.4.1) Martha Evelyn Christian Brown Heirs, Devisees, Successors or Assigns (1/3 of 1/504 = 1/1512)	<i>Died Testate - Interest devised to Nora C. Damron, daughter.</i>	
(f.5.4.1.a) Nora Catherine Damron PO Box 540 Cedar Bluff, VA 24609	0.011 acres 1/1512 of 16.51 acres	0.0136%
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.6) Marjorie Brown Ascue Heirs, Devisees, Successors or Assigns (1/36)		
(f.6.1) Russell A. Ascue - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.6.2) Ruth A. Martin (aka Myrtle Ruth Martin) (1/108)		
(f.6.2.1) Joseph B. Martin, Jr. 3844 Tangle Oak Drive Clemmons, NC 27012	0.153 acres 1/108 of 79.02 acres	0.1911%
(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	0.153 acres 1/108 of 16.51 acres	0.1911%
(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 Inherited 1/108 from Marjorie Brown Ascue & 1/36 from Charles G. Brown (see f.2 above)</i>	
(f.6.4.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.076 acres 1/216 of 16.51 acres	0.0955%
(f.6.4.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.076 acres 1/216 of 16.51 acres	0.0955%
(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 #6 - 3.70 acres</u>		
(1) Buchanan Mining Company LLC 57 Danbury Rd Ste 201 Wilton CT 06897-44389	3.70 acres	4.6250%
<u>TRACT #7 - 1.29 acres</u>		
(1) Brenda C. Herton, et vir (8.03 Acre Tract)	1.29 acres	1.6125%

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641	0.645 acres 1/2 of 1.29 acres	0.8063%
(b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641	0.645 acres 1/2 of 1.29 acres	0.8063%

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

20% or 1/40th Royalty to be paid to: **Bolling Family Trust**
124 Great View Rd
Cedar Bluff VA 24609-7600

TRACT #8 - 0.53 acres

(1) County of Buchanan (Fee except Coal Below 800ft) c/o William J. Caudill P.O. Box 950 Grundy, VA 24614	0.53 acres	0.6625%
(2) C.L. Ritter (Coal below 800 ft) P. O. Box 700 Huntington, WV 25711		

II. OIL & GAS OWNERSHIP

TRACT #1 - 25.50 acres

(1) Brenda C. Horton, et al. <i>(200.00 Acre Tract)</i>	25.50 acres	31.8750%
(a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641	11.48 acres 9/20 of 25.50 acres	14.3438%
(b) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641	11.48 acres 9/20 of 25.50 acres	14.3438%
(c) David S. Horton Irrevocable Trust <i>(see below Note)</i> c/o Beth Osborne Skinner P.O. Box 1809 Bristol, VA 24203	2.55 acres 1/10 of 25.50 acres	3.1875%

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

20% or 1/40th Royalty to be paid to: **Bolling Family Trust**
124 Great View Rd
Cedar Bluff VA 24609-7600

Tract #2 - 32.37 acres

(1) C. L. Ritter Lumber Company, Inc. <i>Tract 41 (230.57 Acre Tract)</i> P. O. Box 700 Huntington, WV 25711	32.37 acres	40.4625%
---	-------------	----------

TRACT #3 - 0.06 acres

(1) County of Buchanan c/o William J. Caudill P.O. Box 950 Grundy, VA 24614	0.06 acres	0.0750%
--	------------	---------

TRACT #4 - 0.02 acres

(1) Norfolk Southern Railway (Fee except Coal Below 800ft) PO Box 1517 Bluefield WV 24701	0.02 acres	0.0250%
---	------------	---------

Per 7/1/2001 Agreement if no conflict CBM Royalties paid to:

Pocahontas Land Corporation
c/o Robert N Stephens Trs.
PO Box 1517
Bluefield WV 24701-1517

TRACT #5 - 16.51 acres

(1) P. J. Brown Heirs, et al. <i>(889.00 Acre Tract)</i>	16.51 acres	20.6375%
(a) Narcie Fletcher Heirs, Devisees, Successors or Assigns (1/6)		<i>Died Testate - Interest devised to Laura C. Repass</i>
(a.1) Laura C. Repass Heirs, Devisees, Successors or Assigns		<i>Predeceased Narcie Fletcher interest passed to daughter</i>
(a.1.1) Lynn Repass Mullins, Heirs, Successors or Assigns		<i>Died Testate - Interest devised to John R. Mullins</i>

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(a.1.1.1) John R. Mullins	By deed dated 11/2/92 (DB 403/18) conveyed his interest to his five children	
The interest of John R. Mullins was involved in a Bankruptcy Court Order. See Settlement Agreement dated 4/11/11 for disbursement.		
Royalty Payments per the 04/11/11 Settlement Agreement		
(60% divided between the Lynn A. Lawson Trust, Susan G. Maynard Trust and Mary Ann Mullins Trust)		
(a.1.1.1.a) Mary Ann Mullins Trust c/o Mary Ann Strong Trustee 168 Sandy Lane Richlands, VA 24641	0.550 acres 1/30 of 16.51 acres	0.6879%
(a.1.1.1.b) Susan G. Maynard Trust c/o Susan G. Maynard Trustee 904 Suncrest Place Morgantown, WV 26505	0.550 acres 1/30 of 16.51 acres	0.6879%
(a.1.1.1.c) Lynn A. Lawson Trust c/o Lynn A. Lawson Trustee 319 Tazewell Avenue Richlands, VA 24641	0.550 acres 1/30 of 16.51 acres	0.6879%
(40% to the Bankruptcy Trustee)		
(a.1.1.1.d) Barrett L. Crawford, Bankruptcy Trustee for Charles R. Mullins Trust & John R. Mullins, II Trust 4600 Park Road, Suite 420 Charlotte, NC 28209	1.101 acres 1/15 of 16.51 acres	1.3758%
(b) Ella W. Weddington Heirs, Devisees, Successors or Assigns (1/6)		
(b.1) Hattie Thompson (1/18)	Conveyed (1/2) interest to Oscar W. Thompson, Jr.(DB 290/440) & (1/2) interest Betty T. Scott (DB 290/437)	
(b.1.1) Oscar W. Thompson, Jr. Heirs, Devisees,Successors or Assigns		
(b.1.1.1) James F. Thompson PO Box 72 Pikeville, KY 41502	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.1.1.2) Janie T. Hall PO Box 2316 Pikeville, KY 41502	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.1.1.3) Oscar W. Thompson, III PO Box 3170 Pikeville, KY 41502	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.1.2) Betty T. Scott Heirs, Devisees,Successors or Assigns		
(b.1.2.1) William T. Scott PO Box 1316 Pikeville, KY 41502	0.229 acres 1/72 of 16.51 acres	0.2866%
(b.1.2.2) John H. Scott, III PO Box 2617 Pikeville, KY 41502	0.229 acres 1/72 of 16.51 acres	0.2866%
(b.2) Edith Cassady (1/18)		
Conveyed her interest to Edith Mae Vanhooose (1/2) & Ballard W. Cassady (1/2) DB 290/341		
(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	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.2.1.2) Charles R. Vanhooose Trust c/o Charles R. Vanhooose, Trustee 149 Thompson Road Pikeville, KY 41501	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.2.1.3) William C. Vanhooose Trust c/o Wm. C. Vanhooose, Trustee 176 East Cedar Drive Pikeville, KY 41501	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.2.2) Ballard W. Cassady Heirs, Devisees, Successors or Assigns		
(b.2.2.1) Cassady Family Ventures, LLC 143 Walnut Dr. Pikeville, KY 41501	0.459 acres 1/36 of 16.51 acres	0.5733%
(b.3) Fae W. Ramsey (1/18) (aka Faye)		
By deeds dated 6/21/82 she conveyed her interest to: James P. Ramsey (1/3), Susan Ramsey (1/9), Susan Ramsey (1/9), Joe B. Ramsey, Sr (1/3), William N. Ramsey, Jr (1/9), G. Frank Ramsey (1/9)		
(b.3.1) James P. Ramsey, Sr. Heirs, Devisees, Successors or Assigns (1/54)		
Died Testate - Interest devised to two sons		

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(2.3.1.1) Michael C. Ramsey Heirs, Devisees, Successors or Assigns		
(2.3.1.1.1) Jennifer Lynn Ramsey PO Box 5660 Eugene, OR 97405-0660	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.3.1.2) James P. Ramsey, Jr. Heirs, Devisees, Successors or Assigns <i>LOH requested 1/31/2017</i>	0.153 acres 1/108 of 16.51 acres	0.1911%
(b.3.1.2.1) Deborah K. Ramsey 908 St. Patrick Drive Tallahassee, FL 32310		
(b.3.1.2.2) James Patton Ramsey, III 85 Weddington Branch Road Pikeville, KY 41501		
(b.3.1.2.3) Clyde Dawson Ramsey 1121 Nandina Court Tallahassee, FL 32308		
(b.3.2) Susan Joyce Ramsey Aldrich 85 Weddington Branch Road Pikeville, KY 41501	0.102 acres 1/162 of 16.51 acres	0.1274%
(b.3.3) Joe B. Ramsey, Sr. (aka Joe E. Ramsey) 354 Weddington Branch Road, Suite 1 Pikeville, KY 41501	0.306 acres 1/54 of 16.51 acres	0.3822%
(b.3.4) William N. Ramsey, Jr. 85 Weddington Branch Road Pikeville, KY 41501	0.102 acres 1/162 of 16.51 acres	0.1274%
(b.3.5) George Frank Ramsey Heirs, Devisees, Successors or Assigns		
(b.3.5.1) Teddy Colley 85 Weddington Branch Rd. Pikeville, KY 41501	0.102 acres 1/162 of 16.51 acres	0.1274%
(c) Lena B. Carter (1/6) - Deceased (Life Estate extinguished)	<i>By deed 12/5/79, conveyed (1/2) interest to Allen B. Carter & (1/2) interest to Guy P. Carter (DB 148/158)</i>	
(c.1) Allen B. Carter (1/12)	<i>Conveyed (1/2) interest to William H. Carter & (1/2) interest to Sue C. Lemaire (DB 153/373)</i>	
(c.1.1) William H. Carter (1/24)	<i>Conveyed his interest to Victor C. Haga & Sue (Lemaire) Haga (DB 170/558)</i>	
(c.1.2) Sue C. Lemaire Haga, et vir. (1/24 + 1/24 = 1/12)	<i>Obtained 1/24 from Allen B. Carter and 1/24 from William Carter Conveyed 1/12 interest to Eleanor Wall, et vir.</i>	
(c.1.2.1) Eleanor H. Wall, et vir.	<i>Conveyed interest to Sue C. Haga, et vir.</i>	
(c.1.2.1.a) Sue C. Haga, et vir.	<i>Conveyed interest to Victor Carl Haga (husband)</i>	
(c.1.2.1.a.1) Victor Carl Haga, et ux.	<i>Conveyed interest to Sue Carter Sloan for Life and Remainder to Eleanor Lynette Lemaire</i>	
(c.1.2.1.a.1.1) Sue Sloan - <i>Deceased</i>	<i>Interest only for Life then passes</i>	
(c.1.2.1.a.1.2) Eleanor Lynette Lemaire 864 West Street Carlisle, MA 01741	1.376 acres 1/12 of 16.51 acres	1.7198%
(c.2) Guy P. Carter (1/12)	<i>Conveyed (1/2) interest to Johnnye H. Carter & (1/2) interest to John W. Gillespie</i>	
(c.2.1) Johnnye H. Carter Greer Hunter - <i>Deceased</i> (1/24)	<i>Conveyed to herself for life and remainder to Waban Carter, Johnnye Letterman & Toni McGowan</i>	
(c.2.1.1) Waban Page Carter 601 Kemp Road West Greensboro, NC 27410	0.229 acres 1/72 of 16.51 acres	0.2866%
(c.2.1.2) Johnnye Juan Carter Letterman 4 Haverford Pt Greensboro, NC 27455	0.229 acres 1/72 of 16.51 acres	0.2866%
(c.2.1.3) Toni Bates McGowan 1916 Trumbull Drive Dunwoody, GA 30338	0.229 acres 1/72 of 16.51 acres	0.2866%
(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	0.688 acres 1/24 of 16.51 acres	0.8599%
(d) George M. Brown Heirs, Devisees, Successors or Assigns (1/6 + 1/42 = 4/21)	<i>1/6 Interest = Inherited from P.J. Brown (1/7) & Florence Crabtree (1/7 divided between 6 siblings)</i>	
(d.1) H. Eldridge Brown Heirs, Devisees, Successors or Assigns (4/21)	<i>Died Testate (WB 44/520), devised (1/2) interest to Gertrude Brown & (1/2) interest divided between to Pauline Hagy, Harley Brown II, George Brown</i>	

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(d.1.1) Gertrude Hudson Brown (1/12)	By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)	
(d.1.2) Pauline Brown Hagy (1/36)	By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)	
(d.1.3) Henry Eldridge Brown II (1/36)	By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)	
(d.1.4) George Glayde Brown (1/36)	By 12/31/92 deed, the interest was conveyed to Eldridge Brown Co. (DB 403-183)	
(d.1.5) Eldridge Brown Company (1/6) c/o Gertrude Brown 209 Altizer Street Richlands, VA 24641	2.752 acres 1/6 of 16.51 acres	3.4396%
(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)		
(e.2.2.1) Jean McKenry 3122 Birch St Carmichael CA 95608	0.076 acres 1/216 of 16.51 acres	0.0955%
(e.2.2.2) Alan McKenry 5912 Via Casitas Carmichael CA 95608	0.076 acres 1/216 of 16.51 acres	0.0955%
(e.2.2.3) Lee Amy Sacks 940 El Oro Dr Carmichael CA 95603	0.076 acres 1/216 of 16.51 acres	0.0955%
(e.2.3) Nancy McKenry Goss * (1/72) 502 W. Broad St., #314 Falls Church, VA 22046	0.229 acres 1/72 of 16.51 acres	0.2866%
(e.3) James S. McKenry (1/36 + 1/36 = 1/18)	Includes the 1/36 interest from Ruth M. Ainsley, see (e.7) below. By 2/17/87 deed, the interest was conveyed to James R. McKenry (DB 329/659)	
(e.3.1) James R. McKenry * (1/18)		
(e.3.1.1) Susan W. McKenry 3810 Atlantic Ave Virginia Beach VA 23451-2796	0.917 acres 1/18 of 16.51 acres	1.1465%
****Life Estate --- Susan W. McKenry is entitled to life estate and royalties in 1/18th per James R. McKenry's will		
(e.3.1.2) James Reinhardt McKenry, Jr. 16 Riverbank Ct. #1 New Canaan, 06640		
(e.3.1.3) Monica Cole McKenry Johnson 4630 Sperryville Pike Woodville, VA 22749		
(e.3.1.4) Margaret Nash 4021 Shallowbrook Lane Olney, MD 20832		
(e.4) John A. McKenry, Jr. (1/36) Instr 15-0036	Died Testate - Interest devised/deed his four children.	
(e.4.1) John A. McKenry, III * (D.O.D. 5/13/2015) Instr 15-0303, Instr 17-0317		
(e.4.1.1) Mary McKenry PO Box 138 Idledale CO 80453-0138	0.038 acres 1/432 of 16.51 acres	0.0478%
(e.4.1.2) Natalie McKenry 599 Wright St Lakewood CO 80228	0.025 acres 1/648 of 16.51 acres	0.0318%
(e.4.1.3) Elizabeth Gillespie 4689 S Mariposa Dr Englewood CO 80110	0.025 acres 1/648 of 16.51 acres	0.0318%
(e.4.1.4) Kimberly Ann Strotz (D.O.D. 4/14/2011) Predeceased John McKenry III		
(4.4.1.4.1) William E Strotz III PO Box 178 Idledale CO 80453	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.2) Jonathan A Strotz 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.3) Josiah D. Strotz c/o William Strotz - Guardian 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(4.4.1.4.4) Rachel J. Strotz c/o William Strotz - Guardian 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(4.4.1.4.5) Amy Olivia Grace Strotz c/o William Strotz - Guardian 16805 W. 16th Place Golden CO 80401-2712	0.005 acres 1/3240 of 16.51 acres	0.0064%
(e.4.2) Elizabeth A. McKenry Mayhew * (1/144) aka Betty 1063 Hollow Hill Rd Lynchburg, VA 24503	0.115 acres 1/144 of 16.51 acres	0.1433%
(e.4.3) James Paris McKenry Heirs, Devisees, Successors or Assigns * (1/ <i>Died Intestate - 1/3 spouse and 2/3 children</i>)		
(e.4.3.1) Michelle Martin McKenry (now Webb) (1/432)	<i>Deeded her (1/432) interest to her step-daughter (Cynthia McKenry-Therrien)</i>	
(e.4.3.2) Cynthia McKenry-Therrien (1/216 + 1/432 = 1/144) PO Box 205 Church View, VA 23032	0.115 acres 1/144 of 16.51 acres	0.1433%
(e.4.4) Natalie Sue McKenry Callis * (1/144) 53 Parkers Point Blvd. Forked River, NJ 08731	0.115 acres 1/144 of 16.51 acres	0.1433%
(e.5) A. P. McKenry Heirs, Devisees, Successors or Assigns (1/36)		
(e.5.1) Ellen S. McKenry * - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(e.5.2) Lucie M. Baldie Heirs, Devisees, Successors or Assigns* (1/72)		
(e.5.2.1) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.229 acres 1/72 of 16.51 acres	0.2866%
(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 - Trust terminated upon death of Mattie Leigh Wilkie <i>May Leigh Crain Assigned 4/9/2015 to Ellen Baldi Allen</i>		
(e.5.3.1.2) Ellen Allen 109 Horn Creek Ct. Cary, NC 27519	0.229 acres 1/72 of 16.51 acres	0.2866%
(e.6) Carl E. B. McKenry, Sr. Heirs, Devisees, Successors or Assigns (1/36)		
(e.6.1) Carl E. B. McKenry, Jr. * (1/36)		
(e.6.1.1) Claire C. McKenry Molloy 7 Lilone Grove Ballyheg Ennis, County Clare, Ireland	0.459 acres 1/36 of 16.51 acres	0.5733%
(e.7) Ruth M. Ainsley (1/36)	<i>Conveyed her interest to John A. McKenry, Jr. & James S. McKenry, as joint tenants with rights of survivorship. (DB 402/597 TC) John A. McKenry was deceased first vesting title in James S. McKenry.</i>	
* NOTE: By Agreement dated 3/23/77 appointed James R. McKenry as AIF		
<i>Correspondances and Payment are to be made to:</i> James R. McKenry, AIF for Rosa B. McKenry Heirs 192 Ballard court, Suite 400 Virginia Beach, VA 23462-6538		
(f) James B. Brown Heirs, Devisees, Successors or Assigns (1/6)	<i>Predeceased Patton J. Brown</i>	
(f.1) George Ira Brown Heirs, Devisees, Successors or Assigns (1/36)	<i>George I. Brown conveyed his interest to John H. White 10/12/14 John H. White conveyed the interest back to George I. Brown 11/18/20</i>	
(f.1.1) Ella Madge Brown Heirs, Devisees, Successors or Assigns	<i>Died Testate - Interest devised to A. P. Brown.</i>	
(f.1.2) A. P. Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.1.2.1) Anna Ruth Brown - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.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	0.229 acres 1/72 of 16.51 acres	0.2866%
(f.1.2.3) Sarah Arlene Brown Buchanan (D.O.D. 12/24/2015) Instr 16-0168		
(f.1.2.3.1) Preston Buchanan 50 Cricket Lane Cedar Bluff VA 24609-8275	0.229 acres 1/72 of 16.51 acres	0.2866%
***Per will of Sarah A Buchanan Preston - PJ Brown Interests are to be used by Preston until his death at which time they go to Laura, Sarah, and Ira		

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(f.1.2.3.1.2) Laura Buchanan 106 Cricket Lane Cedar Bluff VA 24609		
(f.1.2.3.1.3) Sarah B. Taylor 713 Front Street Richlands VA 24641		
(f.1.2.3.1.4) Ira Buchanan 2737 Little Creek Hwy Dublin VA 24084		
(f.2) Charles G. Brown Heirs, Devisees, Successors or Assigns (1/36)	<i>Died Testate - Interest devised to his neice, Hannah A. Taylor (Daughter of Margie Ascue)</i>	
(f.2.1) Hannah Ascue Brown Taylor (1/36)	<i>See (f.6.4) below, combined with additional interests</i>	
(f.2.1.1) Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.229 acres 1/72 of 16.51 acres	0.2866%
(f.2.1.2) Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.229 acres 1/72 of 16.51 acres	0.2866%
(f.3) Earl Brown Heirs, Devisees, Successors or Assigns (1/36)		
(f.3.1) Vivian Witt Brown - <i>Deceased</i>	<i>Life Estate extinguished</i>	
(f.3.2) Harold Kent Brown Heirs, Devisees, Successors or Assigns	<i>Predeceased Vivian Brown (mother) and survived by widow and one child Died intestate (1/3 Widow - 2/3 Child)</i>	
(f.3.2.1) Margaret Hatcher Brown Heirs, Devisees, Successors or Assigns	<i>Deeded her interest 10/21/91 to Martha Brown Short & Robert Short (DB 381/812) as tenants by the entirety with rights of survivorship.</i>	
(f.3.2.1.a) Martha B. and Robert W. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.153 acres 1/108 of 16.51 acres	0.1911%
(f.3.2.2) Martha B. Short 6815 Tinkerdale Road Roanoke, VA 24019	0.306 acres 1/54 of 16.51 acres	0.3822%
(f.4) Leola B. Brown Steele	<i>A. Inherited a 1/42 interest from James B. Brown (1/7th divided between 6 children)</i> <i>B. Inherited a 1/252 interest from Florence Crabtree = (1/7th divided between siblings or their heirs = 1/42, then divided between the six heirs of James B. Brown = 1/252)</i> <i>C. The deed (DB 93/283 TC) to George M. Brown for 1/42 interest</i> <i>DOES NOT include the 573.80 acre or the 889.00 acre tracts.</i>	
(f.4.1) Henry Woodrow Steele Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.1.1) Buford Earl Steele Heirs, Devisees, Successors, or Assigns		
(f.4.1.1.1) Juanita Clater P. O. Box 1704 Front Royal, VA 22630	0.076 acres 1/216 of 16.51 acres	0.0955%
(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.4.1.2.1) Kenneth Carter 47 Royal Ln, Apt 2 Front Royal, VA 22630	0.038 acres 1/432 of 16.51 acres	0.0478%
(f.4.1.2.2) Tina Carter 47 Royal Ln, Apt 2 Front Royal, VA 22630	0.013 acres 1/1296 of 16.51 acres	0.0159%
(f.4.1.2.3) David Carter 214 Blue Ridge Ave, Apt 3 Front Royal, VA 22630	0.013 acres 1/1296 of 16.51 acres	0.0159%
(f.4.1.2.4) Jennifer Carter Wiles 30 West Strasburg Road Front Royal, VA 22630	0.013 acres 1/1296 of 16.51 acres	0.0159%
(f.4.2) Claytor S. Grove Heirs, Devisees, Successors or Assigns (1/108)		
(f.4.2.1) Charles M. Grove, Jr. Heirs, Devisees, Successors or Assigns (1/216)		
(f.4.2.1.a) Roberta C. Grove Heirs, Devisees, Successors, or Assigns <i>Documentation Pending</i>	0.076 acres 1/216 of 16.51 acres	0.0955%
(f.4.2.1.a.1) Ernest Grove 954 Vista Ridge Court Front Royal, VA 22630		
(f.4.2.1.a.2) Brian Grove 25 Summit Ridge Road Christiansburg, VA 24073		

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
(f.4.2.2) Shirley G. Singhas 305 Duncan Avenue Front Royal, VA 22630	0.076 acres 1/216 of 16.51 acres	0.0955%
(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	0.153 acres 1/108 of 16.51 acres	0.1911%
(f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns (1/42)		<i>A. Inherited a 1/42 Interest from James B. Brown (1/7th divided between 6 children)</i>
(f.5.1) George M. Brown (1/42) <i>see (d) above</i> <i>H. Eldridge Brown Heirs</i> <i>Gertrude H Bron conveyed interest DB 403/183 to Eldridge Brown Company</i> <i>Pauline B Hagy conveyed interest DB 403/183 to Eldridge Brown Company</i> <i>Henry Eldridge Brown II conveyed interest DB 403/183 to Eldridge Brown Company</i> <i>George C Brown conveyed interest (DB 403/183) to Eldridge Brown Company</i>		
(f.5.1.1) Eldridge Brown Company PO Box 730 Richlands VA 24641	0.393 acres 1/42 of 16.51 acres	0.4914%
(f.5.2) Beatrice F. Brown - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.5.3) James Moses Brown Heirs, Devisees Successors or Assigns (1/504)		<i>Inherited a (1/2) interest of the 1/252 interest from Florence Crebtree 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	0.011 acres 1/1512 of 16.51 acres	0.0136%
(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 4855 Trevinc Circle Duluth, GA 30096	0.022 acres 1/756 of 16.51 acres	0.0273%
(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 Crebtree 1/3 to Spouse (1/1512) & 2/3 to Children (1/756 divided between 5 children)</i>
(f.5.4.1) Martha Evelyn Christian Brown Heirs, Devisees, Successors or Assigns (1/3 of 1/504 = 1/1512)		<i>Died Testate - Interest devised to Nora C. Damron, daughter.</i>
(f.5.4.1.a) Nora Catherine Damron PO Box 540 Cedar Bluff, VA 24609	0.011 acres 1/1512 of 16.51 acres	0.0136%
(f.5.4.2) Virginia Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.004 acres 1/3780 of 16.51 acres	0.0055%
(f.6) Marjorie Brown Ascue Heirs, Devisees, Successors or Assigns (1/36)		
(f.6.1) Russell A. Ascue - <i>Deceased</i>		<i>Life Estate extinguished</i>
(f.6.2) Ruth A. Martin (aka Myrtle Ruth Martin) (1/108)		
(f.6.2.1) Joseph B. Martin, Jr. 3844 Tangle Oak Drive Clemmons, NC 27012	0.153 acres 1/108 of 79.02 acres	0.1911%
(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>

Exhibit B
Unit L-41
Wells L41 (8/30/07), L41A (6/19/08), L41B (12/11/13), L41C (10/12/11), L41E (9/11/18)
Docket# VGOB 07-0515-1926-01
List of All Owners/Claimants

	Acres in Unit	Percent of Unit
{f.6.3.1} Morris R. Lee 1072 Ascue Road Cedar Bluff, VA 24609	0.153 acres 1/108 of 16.51 acres	0.1911%
{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 Inherited 1/108 from Marjorie Brown Ascue & 1/36 from Charles G. Brown (see f.2 above)</i>	
{f.6.4.1} Barbara Taylor Pauley P.O. Box 767 Rosedale, VA 24280	0.076 acres 1/216 of 16.51 acres	0.0955%
{f.6.4.2} Glenn C. Taylor P.O. Box 103 Rosedale, VA 24280	0.076 acres 1/216 of 16.51 acres	0.0955%
(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 #6 - 3.70 acres</u>		
(1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg VA 15317-6506	3.70 acres	4.6250%
<u>TRACT #7 - 1.29 acres</u>		
(1) Brenda C. Horton, et vir <i>(8.03 Acre Tract)</i>	1.29 acres	1.6125%
(a) Brenda C. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641	0.645 acres 1/2 of 1.29 acres	0.8063%
(h) David S. Horton <i>(see below Note)</i> P.O. Box 459 Richlands, VA 24641	0.645 acres 1/2 of 1.29 acres	0.8063%
NOTE: By an Assignment dated February 7, 1997, whereby 20% of all Oil, Gas & CBM Royalties are to be paid as follows:		
20% or 1/40th Royalty to be paid to: Bolling Family Trust 124 Great View Road Cedar Bluff, VA 24609		
<u>TRACT #8 - 0.53 acres</u>		
County of Buchanan c/o William J. Caudill P.O. Box 950 Grundy, VA 24614	0.53 acres	0.6625%

**Exhibit B-3
Unit L-41
Docket #VGOB 07-0515-1926-01
List of Unleased Owners/Claimants**

	Acres in Unit	Percent of Unit	Division of Interest in 6 East Panel 6.1055%
II. <u>OIL & GAS OWNERSHIP</u>			
<u>Tract #5, 16.51 Acres</u>			
(1) P.J. Brown Heirs, Devisees, Successors or Assigns	16.51 acres	20.6375%	1.2600%
(f) James B. Brown Heirs, Devisees, Successors or Assigns			
(f.5) Henry P. Brown Heirs, Devisees, Successors or Assigns			
(f.5.4) Eugene Lee Brown Heirs, Devisees Successors or Assigns			
(f.5.4.2) Virgina Brown Palmer 26068 NC Highway 8 Denton, NC 27239	0.004 acres 1/3780 of 16.51 acres	0.0055%	0.0003%
(f.5.4.3) Benjamin Patton Brown 72 Beths Lane Cedar Bluff, VA 24609	0.004 acres 1/3780 of 16.51 acres	0.0055%	0.0003%
(f.5.4.4) Charles Henry Brown 14376 Peaceful Valley Road Abingdon, VA 24210	0.004 acres 1/3780 of 16.51 acres	0.0055%	0.0003%
(f.5.4.5) William David Brown 609 Fulton Street Millville, NJ 08332	0.004 acres 1/3780 of 16.51 acres	0.0055%	0.0003%
(f.5.4.6) Eugene L. Brown, Jr. 3875 Gratton Road Tazewell, VA 24651	0.004 acres 1/3780 of 16.51 acres	0.0055%	0.0003%
<u>Total Unleased O&G Estates</u>			
	Acres	0.022	
	Percent	0.0273%	

Exhibit C
Unit: L41
VGOB 07-0515-1926-01
Estimated Average Cost Per Well - 6 East Panel

ITEM	UNITS	MATERIALS			LABOR & INCIDENTALS	TOTAL
18" 92# CONDUCTOR			\$0.00		\$0.00	\$0.00
16" 55# CONDUCTOR		\$ -	\$0.00			\$0.00
16" 55# CASING			\$0.00		\$0.00	\$0.00
12 3/4" 13 3/8" 48#, CASING	20	\$ 20.00	\$400.00	\$ 2.00	\$40.00	\$440.00
9 5/8" 32#, CASING	250	\$ 12.75	\$3,187.50	\$ 2.00	\$500.00	\$3,687.50
7" 32#, CASING	310	\$ 8.50	\$2,635.00	\$ 0.50	\$155.00	\$2,790.00
4 1/2" 15.5#, CASING	1850	\$ 5.25	\$9,712.50	\$ 0.50	\$925.00	\$10,637.50
2 3/8" 4.7#,	1900	\$ 1.75	\$3,325.00	\$ 0.50	\$950.00	\$4,275.00
TUBING			\$0.00		\$0.00	\$0.00
5/8" RODS	1700	\$ 0.75	\$1,275.00	\$ 0.50	\$850.00	\$2,125.00
METER RUN	1		\$1,500.00		\$0.00	\$1,500.00
PUMPING UNIT	1		\$5,000.00		\$0.00	\$5,000.00
SUBSURFACE CASING EQUIPMEN	1		\$3,100.00		\$0.00	\$3,100.00
MISC. FITTINGS & PIPING			\$0.00			\$0.00
12 3/4" 13 3/8" X 5 1/2" CASING HEAD			\$0.00			\$0.00
8 5/8" X 4 1/2" CASING HEAD	1		\$0.00			\$0.00
4 1/2" 5 1/2" X 2 3/8" CASING HEAD			\$0.00			\$0.00
2" WB PUMP						\$0.00
CEMENT & CEMENT SERVICES						\$0.00
COMPLETION						\$0.00
WIRELINE SERVICES						\$0.00
FRACTURE STIMULATION	1				\$70,000.00	\$70,000.00
RENTAL EQUIPMENT						\$0.00
CONTRACT HAULING						\$0.00
CONTRACT SERVICES	1				\$5,000.00	\$5,000.00
CONTRACT DRILLING			\$0.00	24 ft. of 15" Drilling @ 26/ft.	\$520.00	\$520.00
						\$0.00
			\$0.00	1878 ft. of Drilling @ 14.75/ft.	\$30,562.00	\$30,562.00
						\$0.00
LOCATION, TITLE, ETC.	1		\$5,000.00		\$30,000.00	\$35,000.00
MISCELLANEOUS (Location)					\$2,500.00	\$2,500.00
12 3/4" 13 3/8" X 8" WELL HEAD						\$0.00
8 5/8" X 8" WELL HEAD	1		\$950.00			\$950.00
2 3/8" X 1 1/8" JACKBOX						\$0.00
POWER	1		\$2,500.00		\$7,500.00	\$10,000.00
Well/Force Pooling fees	1		\$350.00			\$350.00
Publication	1		\$100.00			\$100.00
TOTAL ESTIMATED COST			\$39,035.00		\$149,502.00	\$188,537.00

Wells: CBM-M42, M42A, 620, L40B, M40A, L40C, M39B, L39A, L38

Avg. Total Depth: 1878

Prepared By: Bob S. Staton DATE PREPARED: 12-13-18

EXHIBIT C
UNIT: L-41
VGOB: 07-0515-1926
ESTIMATED/ACTUAL COST

CODE	ITEM	AMOUNT / FT.	UNIT PRICE \$/ FT.	LABOR / MISC.	SUBTOTAL	TOTAL
101	Site Preparation				\$14,670.00	\$14,670.00
102	Survey & Permits				\$9,140.00	\$9,140.00
104	Gravel for Location				\$0.00	\$0.00
108	Row Clearing				\$0.00	\$0.00
111	Logging/Perf				\$0.00	\$0.00
111	A: Electric Logging - Top Hole	250	\$1.00	\$350.00	\$800.00	\$800.00
111	C: Electric Logging - Bottom Hole	1420	\$1.00	\$350.00	\$1,770.00	\$1,770.00
	D: Bond Logging				\$1,000.00	\$1,000.00
112	Rental Tools					\$0.00
114	Cement & Cement Svcs.					\$0.00
116	Drilling					
116	A : DRILLING					
	MOBILIZATION	1	\$1,500.00		\$1,500.00	\$1,500.00
	15" DRILLING	25	\$15.50		\$387.50	\$387.50
	CASING RUN	25	\$1.00		\$25.00	\$25.00
	12 1/4" DRILLING	0	\$15.50		\$0.00	\$0.00
	CASING RUN	0	\$0.75		\$0.00	\$0.00
	8 3/4" DRILLING	225	\$15.50		\$3,487.50	\$3,487.50
	CASING RUN	225	\$0.60		\$135.00	\$135.00
	8 1/2" DRILLING	1420	\$15.50		\$22,010.00	\$22,010.00
	CASING RUN	1360	\$0.50		\$680.00	\$680.00
	STANDBY	20	\$225.00		\$4,500.00	\$4,500.00
	DOZER	5	\$70.00		\$350.00	\$350.00
116A	B : CASING					
116B	1:13 3/8"	25	\$36.80		\$920.00	\$920.00
116C	2: 8 5/8"		\$13.15		\$0.00	\$0.00
116D	3: 7"	225	\$8.10		\$1,822.50	\$1,822.50
120	Trucking				\$0.00	\$0.00
124	Packer w/ Fittings,Baffles				\$3,100.00	\$3,100.00
126	Pit Liner & Reclamation				\$5,300.00	\$5,300.00
130	Completion				\$14,000.00	\$14,000.00
132	Treatment (Frac)				\$72,500.00	\$72,500.00
134	Frac Water				\$0.00	\$0.00
136	Electrical Installation				\$10,000.00	\$10,000.00
178	Right of Way & Damages				\$5,000.00	\$5,000.00
186	Miscellaneous Labor				\$0.00	\$0.00
201	Production Casing	1360	\$6.08		\$8,268.80	\$8,268.80
203	Casing Other					\$0.00
205	Casing Head - 7" x 4 1/2"				\$416.85	\$416.85
205	Casing Head - 4 1/2" x 2 3/8"				\$193.29	\$193.29
207	Pumping Unit				\$7,800.00	\$7,800.00
209	Controllable Material				\$0.00	\$0.00
211	Tubing/Rods	1397	\$4.88		\$6,817.36	\$6,817.36
213	Pumping Unit Base				\$0.00	\$0.00
215	Pumping Unit Base				\$994.00	\$994.00
217	Downhole Pump				\$1,100.00	\$1,100.00
221	Brine Tank				\$0.00	\$0.00
223	Misc. Valves & Fittings				\$0.00	\$0.00
224	Well Pkgs/Downhole Pump				\$0.00	\$0.00
225	Misc. Noncontrol Mat				\$0.00	\$0.00
226	Electrical Installation				\$0.00	\$0.00
264	Separator				\$0.00	\$0.00
266	Brine Tanks				\$0.00	\$0.00
268	Valves & Fittings				\$800.00	\$800.00
272	Installation of Pipe / Cof				\$0.00	\$0.00
	Total Project Cost - SSI				\$189,067.80	\$189,067.80

Well: L41

Permit No. 7944

Total Depth: 1670 FEET (ESTIMATE)

Prepared By:

Shirley K. [Signature]

Note: The costs in bold are "actual" costs.

Date:

4/13/07

4/12/2007

ESTIMATE OF ALLOWABLE COSTS BY PANEL
Buchanan EAST/NORTH PANELS

6 EAST WELL	WELL COST
9 FRAC WELLS	\$188,537.00

TOTAL COST 6 EAST = **\$1,696,833.00**

6 EAST LONGWALL ALLOCATION PER 80 ACRE UNIT

UNIT	PANEL	ALLOCATION	TOTAL COST	COST ALLOCATION
L-37	6 EAST	0.1002%	\$1,696,833.00	\$1,700.23
L-38	6 EAST	4.2953%	\$1,696,833.00	\$72,883.34
L-39	6 EAST	5.1236%	\$1,696,833.00	\$86,938.60
L-40	6 EAST	5.6179%	\$1,696,833.00	\$95,326.42
L-41	6 EAST	6.1055%	\$1,696,833.00	\$103,600.89
L-42	6 EAST	6.6132%	\$1,696,833.00	\$112,215.41
M-37	6 EAST	0.4542%	\$1,696,833.00	\$7,707.73
M-38	6 EAST	15.1770%	\$1,696,833.00	\$257,528.70
M-39	6 EAST	14.8163%	\$1,696,833.00	\$251,407.86
M-40	6 EAST	14.3086%	\$1,696,833.00	\$242,793.34
M-41	6 EAST	13.7809%	\$1,696,833.00	\$233,838.78
M-42	6 EAST	13.6072%	\$1,696,833.00	\$230,891.70
		100.0000%		\$1,696,833.00
L-41	6 EAST	6.1055%	\$1,696,833.00	\$103,600.89
			Total for Unit L-41	\$103,600.89

EXHIBIT C
UNIT: L-41 / Well L-41A
VGOB: 07-0515-1926
ESTIMATED/ACTUAL COST

CODE	ITEM	AMOUNT / FT.	UNIT PRICE \$/ FT.	LABOR / MISC.	SUBTOTAL	TOTAL
101	Site Preparation				\$28,188.00	\$28,188.00
102	Survey & Permits				\$9,140.00	\$9,140.00
104	Gravel for Location				\$0.00	\$0.00
108	Row Clearing				\$0.00	\$0.00
111	Logging/Perf				\$0.00	\$0.00
111	A: Electric Logging - Top Hole	250	\$1.00	\$350.00	\$800.00	\$800.00
111	C: Electric Logging - Bottom Hole	1417	\$1.00	\$350.00	\$1,767.00	\$1,767.00
	D: Bond Logging				\$1,000.00	\$1,000.00
112	Rental Tools					\$0.00
114	Cement & Cement Svcs.					\$0.00
116	Drilling					
116	A : DRILLING					
	MOBILIZATION	1	\$1,500.00		\$1,500.00	\$1,500.00
	15" DRILLING	25	\$15.60		\$387.50	\$387.50
	CASING RUN	25	\$1.00		\$25.00	\$25.00
	12 1/4" DRILLING	0	\$15.50		\$0.00	\$0.00
	CASING RUN	0	\$0.75		\$0.00	\$0.00
	8 3/4" DRILLING	225	\$15.50		\$3,487.50	\$3,487.50
	CASING RUN	225	\$0.60		\$135.00	\$135.00
	6 1/2" DRILLING	1417	\$15.50		\$21,863.50	\$21,863.50
	CASING RUN	1356	\$0.50		\$678.00	\$678.00
	STANDBY	20	\$225.00		\$4,500.00	\$4,500.00
	DOZER	5	\$70.00		\$350.00	\$350.00
116A	B : CASING					
116B	1:13 3/8"	25	\$36.80		\$920.00	\$920.00
116C	2: 6 5/8"		\$13.15		\$0.00	\$0.00
116D	3: 7"	225	\$8.10		\$1,822.50	\$1,822.50
120	Trucking				\$0.00	\$0.00
124	Pecker w/ Fittings,Baffles				\$3,100.00	\$3,100.00
128	Pit Liner & Reclamation				\$5,300.00	\$5,300.00
130	Completion				\$14,000.00	\$14,000.00
132	Treatment (Frac)				\$72,500.00	\$72,500.00
134	Frac Water				\$0.00	\$0.00
136	Electrical Installation				\$10,000.00	\$10,000.00
178	Right of Way & Damages				\$5,000.00	\$5,000.00
186	Miscellaneous Labor				\$0.00	\$0.00
201	Production Casing	1356	\$6.08		\$8,244.48	\$8,244.48
203	Casing Other				\$0.00	\$0.00
205	Casing Head - 7" x 4 1/2"				\$418.85	\$418.85
205	Casing Head - 4 1/2" x 2 3/8"				\$193.29	\$193.29
207	Pumping Unit				\$7,600.00	\$7,600.00
209	Controlable Material				\$0.00	\$0.00
211	Tubing/Rods	1391	\$4.88		\$6,788.08	\$6,788.08
213	Pumping Unit Base				\$0.00	\$0.00
215	Pumping Unit Base				\$994.00	\$994.00
217	Downhole Pump				\$1,100.00	\$1,100.00
221	Brine Tank				\$0.00	\$0.00
223	Misc. Valves & Fittings				\$0.00	\$0.00
224	Well Pkgs/Downhole Pump				\$0.00	\$0.00
225	Misc. Noncontrol Met				\$0.00	\$0.00
228	Electrical Installation				\$0.00	\$0.00
264	Separator				\$0.00	\$0.00
266	Brine Tanks				\$0.00	\$0.00
268	Valves & Fittings				\$800.00	\$800.00
272	Installation of Pipe / Coil				\$0.00	\$0.00
	Total Project Cost - \$SI				\$210,510.70	\$210,510.70

Well: L41A

Permit No. 7943

Total Depth: 1687 FEET (ESTIMATE)

Prepared By:

Shadia K. Rungt

Note: The costs in bold are "actual" costs.

Date:

4/13/07

4/12/2007

Company: CNX Gas Company LLC

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

AFE #	N/A	Property #	N/A	Version #	
Well Name:	L41B	Field:	Oakwood	Completed By:	R.E. Staton
Location:	Buchanan County	Operator:	CNX Gas Company LLC	Date:	December 12
Expected Pay Zones:	Poahontas Formation	Estimated Total Depth:	1,525 ft	AAPG Class:	CBM
Proposed Work:	To drill, complete, and produce	Participant(s):	N/A	W.I.	

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$5,300	\$0	\$5,300
		Building Location	\$25,000	\$0	\$25,000
		Roads / Stone / Culverts	\$15,000	\$0	\$15,000
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$45,000	\$0	\$45,000
		Drilling - Mobilization	\$0	\$0	\$0
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$2,000	\$0	\$2,000
		Cement Intermediate casing	\$5,000	\$0	\$5,000
		Open Hole Logging & Testing	\$4,000	\$0	\$4,000
		Trucking / Dozer (Drilling)	\$0	\$0	\$0
		Rental Tools & Equipment (Drilling)	\$0	\$0	\$0
		Drilling - Bits	\$0	\$0	\$0
		Technical Supervision (Drilling)	\$0	\$0	\$0
		Fresh Water Hauling (Drilling)	\$0	\$0	\$0
		Overhead Rate	\$0	\$0	\$0
		Misc. & Contingencies	\$0	\$3,000	\$3,000
		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	\$72,000	\$72,000
		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	\$3,800	\$3,800
		TOTAL INTANGIBLES	\$101,300	\$78,800	\$180,100

I N T A N G I B L E S

Code	Code		Casing Point	Completion	Total Cost
		13 3/8" Conductor	40 Ft	\$0	\$4,000
		9 5/8" 26 lb/ft LS Surface Csg	0 Ft	\$0	\$0
		7" 19 lb/ft LS Intermediate Csg	380 Ft	\$0	\$4,495
		4 1/2" 9.5 lb/ft M-65 Production Csg	1,278 Ft	\$0	\$9,585
		4 1/2" 10.5 lb/ft M-65 Production Csg	20 Ft	\$0	\$1,200
		2-3/8" 4.7 lb/ft J55 8rd Production Tubing	1,400 Ft	\$10,178	\$10,178
		Wellhead Equipment / Fittings	\$0	\$6,200	\$6,200
		Tank Battery	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$15,000	\$15,000
		Gas Lift Equipment	\$0	\$0	\$0
		Rods / Stuffing Box	\$0	\$13,000	\$13,000
		Downhole Pump	\$0	\$0	\$0
		Pumping Unit / Motor	\$0	\$11,000	\$11,000
		SS EQT-Pack, PF, F.C, Nip	\$0	\$0	\$0
		Valves & Fittings	\$0	\$0	\$0
		Flow Line labor/material	\$0	\$5,000	\$5,000
		Sales line labor/mat/row	\$0	\$5,000	\$5,000
		TOTAL TANGIBLES	\$19,280	\$65,378	\$84,658
		GRAND TOTAL WELL COST	\$120,580	\$144,178	\$264,758

T A N G I B L E S

153 115 Plugging & Abandonment

		Production Costs :	\$264,758	Dry Hole Costs :	\$145,580
--	--	--------------------	-----------	------------------	-----------

Prepared by:	Bob Staton	Title	Paint Agent	Date	12-13-18
--------------	------------	-------	-------------	------	----------

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 -- Estimated Authorization For Expenditure (AFE)

AFE #	N/A	Property #	N/A	Version #	
Well Name:	L41C	Field:	Oakwood	Completed By:	R.E. Staton
Location:	Buchanan County	Operator:	CNX Gas Company LLC	Date:	December 12
Expected Pay Zones:	Pocahontas Formation	Estimated Total Depth:	1,700 ft	AAPG Class:	CBM
Proposed Work:	To drill, complete, and produce	Participant(s):	N/A	W.I.	

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$0	\$0	\$0
		Permit / Title Opinion / Survey / Insurance	\$5,300	\$0	\$5,300
		Building Location	\$35,000	\$0	\$35,000
		Roads / Stone / Culverts	\$20,000	\$0	\$20,000
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$55,000	\$0	\$55,000
		Drilling - Mobilization	\$0	\$0	\$0
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$2,000	\$0	\$2,000
		Cement Intermediate casing	\$6,000	\$0	\$6,000
		Open Hole Logging & Testing	\$4,000	\$0	\$4,000
		Trucking / Dozer (Drilling)	\$0	\$0	\$0
		Rental Tools & Equipment (Drilling)	\$0	\$0	\$0
		Drilling - Bits	\$0	\$0	\$0
		Technical Supervision (Drilling)	\$0	\$0	\$0
		Fresh Water Hauling (Drilling)	\$0	\$0	\$0
		Overhead Rate	\$0	\$0	\$0
		Misc. & Contingencies	\$0	\$3,000	\$3,000
		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	\$72,000	\$72,000
		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	\$3,800	\$3,800
		TOTAL INTANGIBLES	\$127,300	\$78,800	\$206,100

Code	Code		Casing Point	Completion	Total Cost
		13 3/8" Conductor	20 Ft	\$0	\$0
		9 5/8" 26 lb/ft LS Surface Csg	0 Ft	\$0	\$0
		7" 19 lb/ft LS Intermediate Csg	212 Ft	\$0	\$2,508
		4 1/2" 9.5 lb/ft M-65 Production Csg	1,393 Ft	\$0	\$10,448
		4 1/2" 10.5 lb/ft M-65 Production Csg	20 Ft	\$0	\$1,200
		2-3/8" 4.7 lb/ft J55 8rd Production Tubing	1,450 Ft	\$10,542	\$10,542
		Wellhead Equipment / Fittings	\$0	\$6,200	\$6,200
		Tank Battery	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$15,000	\$15,000
		Gas Lift Equipment	\$0	\$0	\$0
		Rods / Stuffing Box	\$0	\$13,000	\$13,000
		Downhole Pump	\$0	\$0	\$0
		Pumping Unit / Motor	\$0	\$11,000	\$11,000
		SS EQT-Packer, PF, FC, Nip	\$0	\$0	\$0
		Valves & Fittings	\$0	\$0	\$0
		Flow Line labor/material	\$0	\$5,000	\$5,000
		Sales line labor/mat/row	\$0	\$5,000	\$5,000
		TOTAL TANGIBLES	\$16,155	\$65,742	\$81,897
		GRAND TOTAL WELL COST	\$143,455	\$144,542	\$287,997

153 115 Plugging & Abandonment

Production Costs : \$287,997

Dry Hole Costs : \$168,455

Prepared by: Bob Staton Title Permit Agent Date 12-13-18

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.

N/A

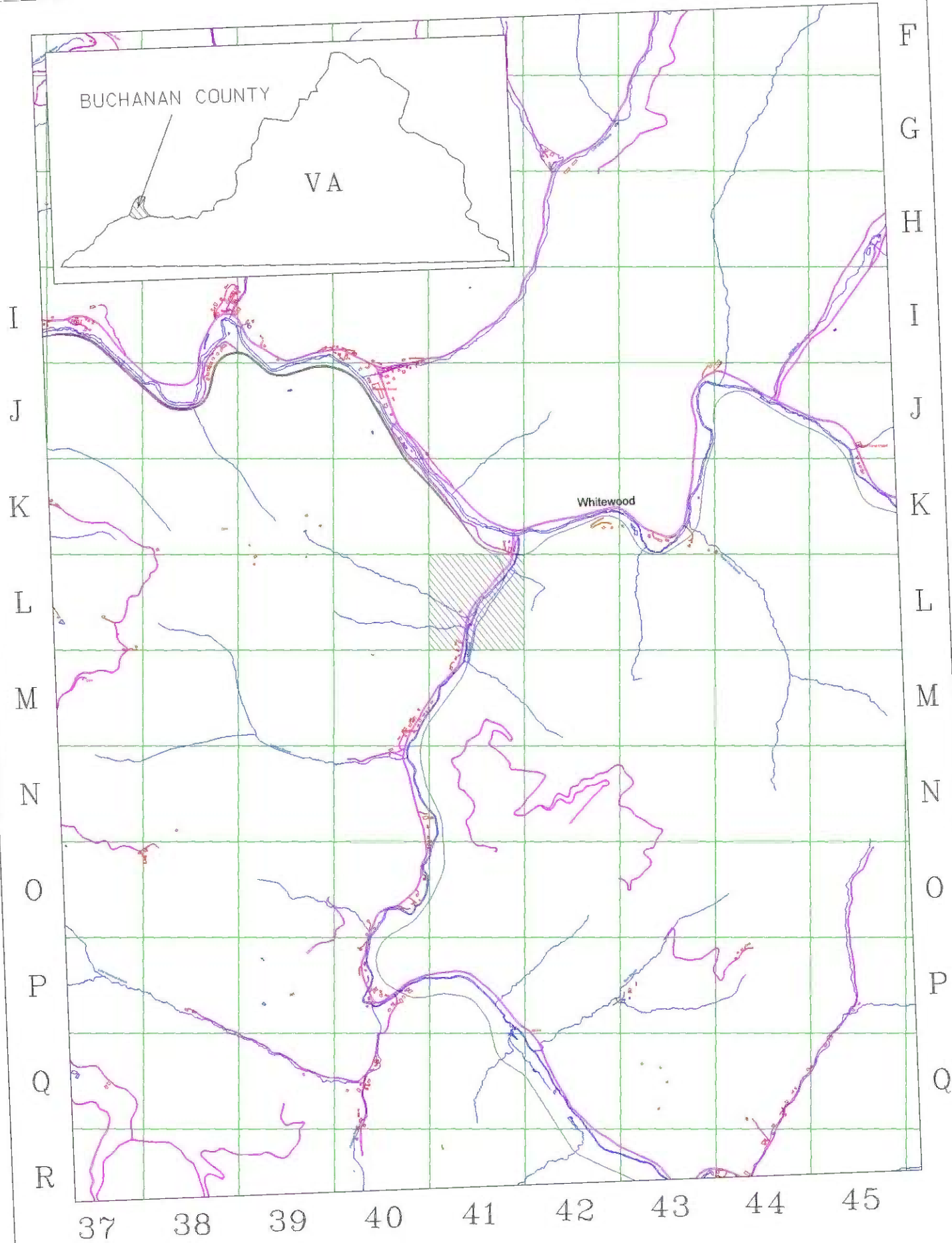


EXHIBIT A1
UNIT L-41
VGOB 07-0515-1926-01
Page Number 33.