

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL  
DOCKET NO.: VGOB 17-0117-4105

RELIEF SOUGHT: POOLING

LOCATION: SEE EXHIBITS "A" AND "A1"

HEARING DATE: January 17, 2017

UNIT NUMBER: T-7  
IN THE OAKWOOD COALBED METHANE GAS FIELD I

BUCHANAN COUNTY, VIRGINIA

APPLICATION

1. **Applicant and its counsel:** Applicant is CNX Gas Company LLC, 627 Claypool Hill Mall Road, Cedar Bluff, Virginia, 24609. Applicant's counsel is Mark A. Swartz, Hilliard & Swartz, LLP, 122 Capitol Street, FL 2, Charleston, WV 25301.

2. **Relief sought:** Pooling under Oakwood Coalbed Methane Gas Field I.

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:**

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/re-pooled and Applicant' standing:** The respondents whose interests are sought to be pooled/re-pooled by the Applicant are:

*William T. Sanders, Joanne Baldwin Wilson, William Douglas Baldwin, Larry Allen Baldwin, Sandra Ryan Moffett, Jackie D. Ryan, Sheryl Baldwin, Deborah Drake, William Edwin Smith, James Ronald Smith, Donna Smith, Randall H. Baldwin, Laura OllieBaldwin, Gary A. Baldwin, Amelia A. Shoup, Gerri (aka Elizabeth) Smith Mosier, Andra Pauline Baldwin, Teresa Baldwin Bailey, Sherry Lynn Dell, Dainna Baldwin, Bowen, Virginia Pauline Baldwin, Douglas Baldwin, Harold W. Baldwin, Donald Stassin Baldwin, Randy Harding, Paul Edwin Baldwin; Buchanan County*

Further, said respondents are listed in Exhibit B-3 hereto which describes their interests/claims. The respondents and others, if any, whose interests are subject to escrow under §45.1-361.21.D. are identified at Exhibit E. The annexed Exhibit B-3 at pages 2 and 3 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

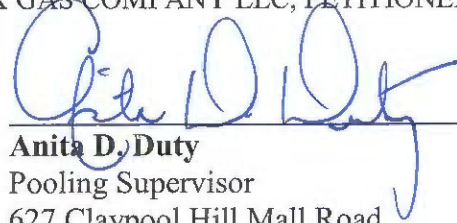
estimated production and the amount of reserves are, however, estimates only that are not based upon actual production and should not be relied upon for any purpose. It should not be assumed that final production before plugging and abandonment will equal estimated reserves.

9. **Estimate of allowable costs:** **\$648,210.00 (Well T7 \$321,605.00 & T7A \$326,605.00)** See Exhibit C which estimates/reports the costs associated with two frac wells. To the extent additional wells may be required by mine plans in the Buchanan No. 1 Mine, the costs of any such additional wells as may be permitted by the Division of Gas and Oil, in accordance with the provisions of §45.1-361.20.C., Code of Virginia, will not be allocated for frac well production to the subject unit by the Operator.

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

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

By:

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

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL  
DOCKET NO. VGOB 17-0117-4105

RELIEF SOUGHT: POOLING

UNIT NUMBER: T-7

NOTICE OF HEARING

HEARING DATE: January 17, 2017  
PLACE: Russell County Conference Center  
135 Highlands Drive  
Lebanon, Virginia 24266  
TIME: 9:00 AM

COMMONWEALTH OF VIRGINIA:

To: *William T. Sanders, Joanne Baldwin Wilson, William Douglas Baldwin, Larry Allen Baldwin, Sandra Ryan Moffett, Jackie D. Ryan, Sheryl Baldwin, Deborah Drake, William Edwin Smith, James Ronald Smith, Donna Smith, Randall H. Baldwin, Laura Ollie Baldwin, Gary A. Baldwin, Amelia A. Shoup, Gerri (aka Elizabeth) Smith Mosier, Andra Pauline Baldwin, Teresa Baldwin Bailey, Sherry Lynn Dell, Dainna Baldwin, Bowen, Virginia Pauline Baldwin, Douglas Baldwin, Harold W. Baldwin, Donald Stassin Baldwin, Randy Harding, Paul Edwin Baldwin; Buchanan County*

1. **Applicant and its counsel:** Applicant is CNX Gas Company LLC, 627 Claypool Hill Mall Road, Cedar Bluff, Virginia, 24609. Applicant's counsel is Mark A. Swartz, Hilliard & Swartz, LLP, 122 Capitol Street, FL 2, Charleston, WV 25301.

2. **Relief sought:** Pooling

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

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

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

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

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:** **\$648,210.00 (Well T7 \$321,605.00 & T7A \$326,605.00)**

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

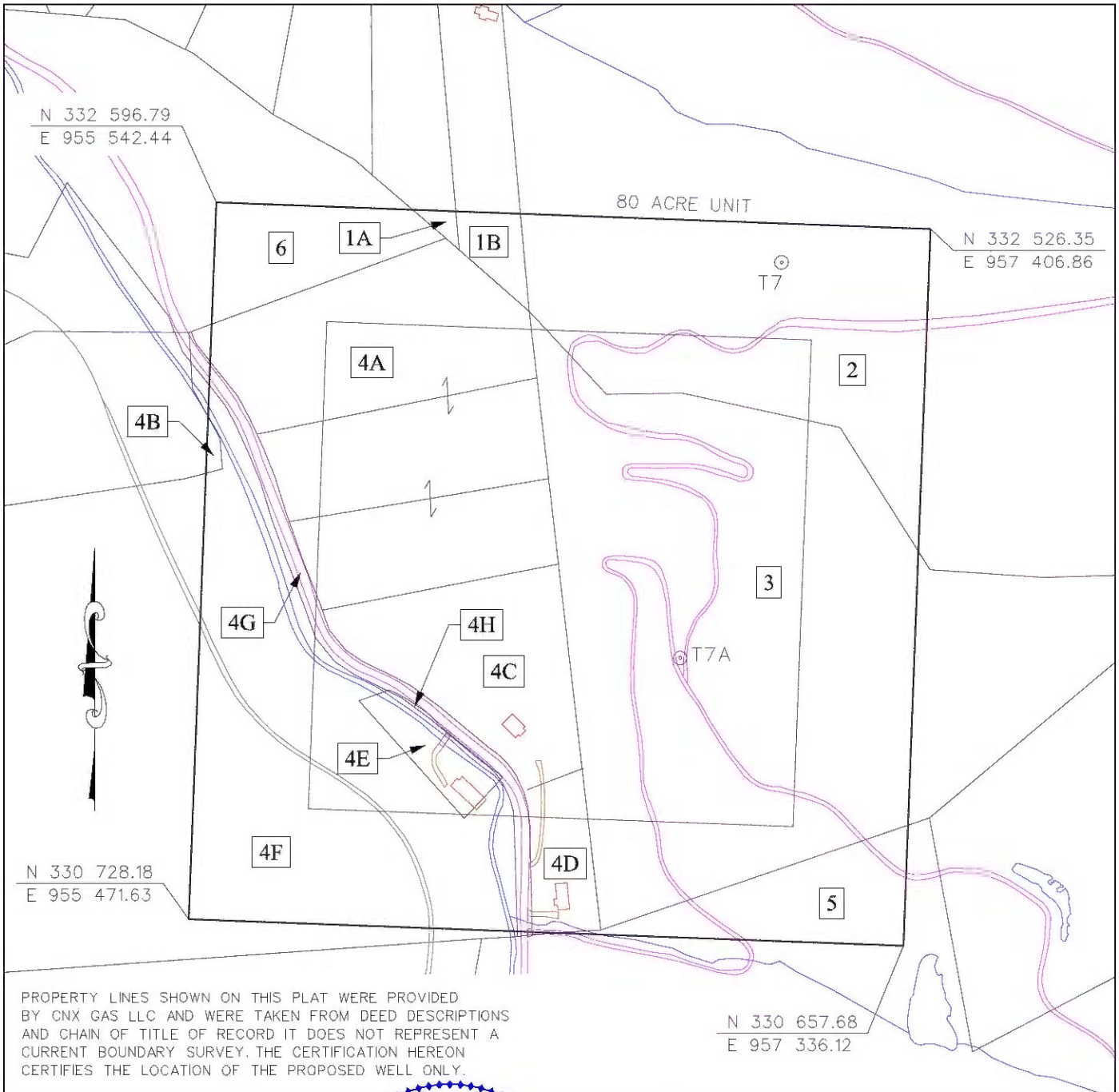
**NOTICE IS FURTHER GIVEN** that this cause has been set for hearing and the taking of evidence before the Board at 9:00 AM, on **January 17, 2017**, at the Russell County Government Conference Center, 139 Highlands Drive, Lebanon, Virginia 24266, and that notice will be published as required by law and the Rules of the Board.

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

DATED: 12/16/16

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

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



 CBM WELL  
 PROPOSED CBM WELL



EXHIBIT A  
 OAKWOOD FIELD  
 UNIT T7  
 FORCE POOLING  
 VGOB-17-0117-4105

Company CNX Gas Company LLC Well Name and Number UNIT T7  
 Tract No. \_\_\_\_\_ Elevation \_\_\_\_\_ Quadrangle VANSANT  
 County BUCHANAN District PRATER Scale: 1" = 400' Date 12/7/16  
 This plat is a new plat X ; an updated plat \_\_\_\_\_ ; or a final plat \_\_\_\_\_

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

**CNX Gas Company LLC  
UNIT T7  
Tract Identifications**

1. Levisa Coal Company (Tract 35, 198.58 Acre Tract) – Coal  
Jewell Smokeless Coal Corporation – Above Drainage Coal Leased  
John W. Pobst, Jr., et al – Oil and Gas  
CNX Gas Company LLC – Oil, Gas and CBM Leased  
0.81 Acres      1.0125%
  
- 1A. Unknown Surface Owner
- 1B. Unknown Surface Owner
  
2. CONSOL Mining Company LLC – Coal  
Highlands Resources, Inc. – Oil and Gas  
Plum Creek Timberlands, L.P. – CBM  
CNX Gas Company LLC – CBM Leased  
CNX Gas Company LLC (50%) and Island Creek Coal Company (50%) – Surface Owner  
11.92 Acres      14.9000%
  
3. Laura Baldwin Heirs (30.00 Acre Tract) – Fee  
Island Creek Coal Company – Coal Below Tiller Seam Leased  
25.14 Acres      31.4250%

**Or**

- CONSOL Mining Company LLC – Coal  
Highlands Resources, Inc. – Oil and Gas  
Plum Creek Timberlands, L.P. – CBM  
CNX Gas Company LLC – CBM Leased  
CNX Gas Company LLC (50%) and Island Creek Coal Company (50%) – Surface Owner  
25.14 Acres      31.4250%
4. Levisa Coal Company (Tract 34, 169.88 Acre Tract) – Coal  
Jewell Smokeless Coal Corporation – Above Drainage Coal Leased  
John W. Pobst, Jr., et al – Oil and Gas  
CNX Gas Company LLC – Oil, Gas and CBM Leased  
36.55 Acres      45.6875%
  
  - 4A. Unknown Surface Owner
  - 4B. Unknown Surface Owner
  - 4C. Unknown Surface Owner
  - 4D. Unknown Surface Owner
  - 4E. Unknown Surface Owner
  - 4F. Unknown Surface Owner
  - 4G. Unknown Surface Owner
  - 4H. Unknown Surface Owner

"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 T7  
Tract Identifications**

5. Harrison-Wyatt LLC (Big Axe Tr. 11, 336.00 Acres) – Coal  
Harrison-Wyatt LLC – CBM (50%)  
CNX Gas Company LLC – CBM (50%)  
CNX Gas Company LLC – Oil and Gas  
Unknown Surface Owner  
2.97 Acres      3.7125%
  
6. Buchanan County – Minerals  
Unknown Surface Owner  
2.61 Acres      3.2625%

"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 T-7  
Docket No. VGOB#17-0117-4105  
List of All Owners/Claimants

	Net Acres in Unit	Percent of Unit
<b>I. COAL OWNERSHIP</b>		
<b><u>TRACT #1 - 0.81 acres</u></b>		
(1) Levisa Coal Company <i>Tract 35 (198.58 Acre Tract)</i> c/o John C. Irvin 4710 Hunterwood Circle Richmond, TX 77406	0.81 acres	1.0125%
<b><u>TRACT #2 - 11.92 acres</u></b>		
(1) CONSOL Mining Company LLC Drawer L Oakwood, VA 24631	11.92 acres	14.9000%
<b><u>TRACT #3 - 25.14 acres</u></b>		
(1) CONSOL Mining Company LLC Drawer L Oakwood, VA 24631	25.14 acres	31.4250%
<b>OR</b>		
(1) Laura Presley Baldwin Heirs, Devisees, Successors or Assigns <i>(30 Acre Tract)</i>	25.14 acres	31.4250%
(a) Carson Baldwin Heirs, Devisees, Successors or Assigns		
(a.1) Carson David Baldwin, Jr., Heirs, Devisees, Successors or Assigns		
(a.1.1) Patricia Sanders Baldwin Heirs, Devisees, Successors or Assigns		
(a.1.1.1) William T. Sanders 5891 Arlington Oak Ln Arlington, TN 38002	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.2) Joanne Baldwin Wilson 1000 N. 13th St Wytheville, VA 24382	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.3) William Douglas Baldwin 3325 Bradenton Rd Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.4) Larry Allen Baldwin 2514 57th St Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(b) Trula Ryan Heirs, Devisees, Successors or Assigns		
(b.1) Sandra Ryan Moffett 8302 Brookfield Rd Richmond, VA 23227	1.5713 acres 1/16 of 25.14 acres	1.9641%
(b.2) Jackie D. Ryan 10116 Cheroy Woods Ln Ashland, VA 23005	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c) William Jacob Baldwin Heirs, Devisees, Successors or Assigns		
(c.1) Sheryl Baldwin 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
(c.2) Deborah Drake 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(d) Flora Mae Smith Heirs, Devisees, Successors or Assigns		
(d.1) William Edwin Smith 118 Nannie Ola Ct Lascassas, TN 37085	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.2) James Ronald Smith 2125 Crossfield Dr Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.3) Donna Smith 428 Biltmore Circle Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(e) Hassinger H. (aka Harman H) Baldwin Heirs, Devisees, Successors or Assigns		
(e.1) Lucy Elizabeth Baldwin (widow) Heirs, Devisees, Successors or Assigns		
(e.1.1) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.2) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.3) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.2) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.3) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(f) Captola Baldwin Heirs, Devisees, Successors or Assigns		
(f.1) Amelia A. Shoup 14441 Marsh Pike 28 Hagerstown, MD 21742	3.1425 acres 1/8 of 25.14 acres	3.9281%
(g) Mary Gladys Baldwin Smith Heirs, Devisees, Successors or Assigns		
(g.1) Gerri Smith (aka Elizabeth) Mosier 1010 Avery Pk Dr Smyrna, TN 37167	3.1425 acres 1/8 of 25.14 acres	3.9281%
(h) J.W.W. (John William Waldron) Baldwin Heirs, Devisees, Successors or Assigns		
(h.1) Nancy Johnson Baldwin	<i>Life Estate extinguished</i>	
(h.1.1) John Dennis Baldwin Heirs, Devisees, Successors or Assigns		
(h.1.1.1) Andra Pauline Baldwin 741 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
(h.1.1.2) Teresa Baldwin Bailey 623 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.3) Sherry Lynn Baldwin Deel 223 Buckingham Ct, NE Unit 1 Abingdon, VA 24210	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.4) Dainna Baldwin Bowen 440 Newberry Ridge Clintwood, VA 24228	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.2) Virginia Pauline Baldwin 13224 Fountain St, Apt 1 Sherwood, OH 43556	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.3) Douglas MacArthur Baldwin 1090 Pinocchio Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.4) Harold W. Baldwin 10336 Ivy Ridge Rd Bent Mtn, VA 24059	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.5) Donald Stassen Baldwin 1476 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.6) Effie Sue Harding Heirs, Devisees, Successors or Assigns		
(h.1.6.1) Randy Harding 7002 Hurricane Rd Wise, VA 24293	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.7) Paul Edwin Baldwin 1486 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
<b><u>TRACT #4 - 36.55 acres</u></b>		
(1) Levisa Coal Company <i>Tract 34 (169.88 Acre Tract)</i> c/o John C. Irvin 4710 Hunterwood Circle Richmond, TX 77406	36.55 acres	45.6875%
<b><u>TRACT #5 - 2.97 acres</u></b>		
(1) H-W Financial, LLC <i>Big Axe Tr 11 (336.00 acre tract)</i> P.O. Box 11000 Danville, VA 24543	2.97 acres	3.7125%

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
<b><u>TRACT #6 - 2.61 acres</u></b>		
(1) Buchanan County P. O. Box 833 Grundy, VA 24614	2.61 acres	3.2625%
<b>II. <u>OIL &amp; GAS OWNERSHIP</u></b>		
<b><u>TRACT #1 - 0.81 acres</u></b>		
(1) John W. Pobst, Jr., et al. <i>Tract 34 (169.88 Acre Tract)</i>	0.81 acres	1.0125%
(a) Fairview Limited Partnership c/o John C. Irvin, Managing Partner 4710 Hunterwood Circle Richmond, TX 77406	0.2025 acres 1/4 of 0.81 acres	0.2531%
(b) Carol Irvin 4710 Hunterwood Circle Richmond, TX 77406	0.0675 acres 1/12 of 0.81 acres	0.0844%
(c) F.H. Combs Testamentary Trust c/o Trustees P. O. Box 841 Tazewell, VA 24651	0.0675 acres 1/12 of 0.81 acres	0.0844%
(d) Martha E. Combs c/o Benjamin F. Edwards & Company 208 West Main St., Ste 400 Tazewell, VA 24651	0.0675 acres 1/12 of 0.81 acres	0.0844%
(e) John W. Pobst, Jr. Box 86 Revere, PA 18953	0.0675 acres 1/12 of 0.81 acres	0.0844%
(f) Virginia Lee Linwick 4324 South Ball Road Veradale, WA 99037	0.0675 acres 1/12 of 0.81 acres	0.0844%
(g) W. Kent Pobst Trust		
(h.1) Richard K. Pobst 1024 Oxford Dr. St. Augustine, FL 32084	0.0675 acres 1/12 of 0.81 acres	0.0844%
(h.2) Catherine Pobst c/o Lynn R. Quick 111 Postelle Street Cartersville, GA 30120	0.0675 acres 1/12 of 0.81 acres	0.0844%
(h) Meredith E. Jennings 542 Butler Mill Road Maryville, TN 37803	0.1350 acres 1/6 of 0.81 acres	0.1688%
<b><u>TRACT #2 - 11.92 acres</u></b>		
(1) Highland Resources, Inc/ North American Resources, Corp. 5 Concourse Parkway, Suite 1650 Atlanta, GA 30328	11.92 acres	14.9000%
<i>Note: Plum Creek Timberlands retained their CBM interest, the CBM royalty is to be paid to them. Highland Resources, Inc. / North American Resources, Corp. is owner of the Oil &amp; Gas Only.</i>		
<b><u>TRACT #3 - 25.14 acres</u></b>		
(1) Highland Resources, Inc/ North American Resources, Corp. 5 Concourse Parkway, Suite 1650 Atlanta, GA 30328	25.14 acres	31.4250%

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
<b>OR</b>		
(1) Laura Presley Baldwin Heirs, Devisees, Successors or Assigns <i>(30 Acre Tract)</i>	25.14 acres	31.4250%
(a) Carson Baldwin Heirs, Devisees, Successors or Assigns		
(a.1) Carson David Baldwin, Jr., Heirs, Devisees, Successors or Assigns		
(a.1.1) Patricia Sanders Baldwin Heirs, Devisees, Successors or Assigns		
(a.1.1.1) William T. Sanders 5891 Arlington Oak Ln Arlington, TN 38002	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.2) Joanne Baldwin Wilson 1000 N. 13th St Wytheville, VA 24382	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.3) William Douglas Baldwin 3325 Bradenton Rd Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.4) Larry Allen Baldwin 2514 57th St Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(b) Trula Ryan Heirs, Devisees, Successors or Assigns		
(b.1) Sandra Ryan Moffett 8302 Brookfield Rd Richmond, VA 23227	1.5713 acres 1/16 of 25.14 acres	1.9641%
(b.2) Jackie D. Ryan 10116 Cheroy Wood Ln Ashland, VA 23005	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c) William Jacob Baldwin Heirs, Devisees, Successors or Assigns		
(c.1) Sheryl Baldwin 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c.2) Deborah Drake 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(d) Flora Mae Smith Heirs, Devisees, Successors or Assigns		
(d.1) William Edwin Smith 118 Nannie Ola Ct Lascassas, TN 37085	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.2) James Ronald Smith 2125 Crossfield Dr Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
(d.3) Donna Smith 428 Biltmore Circle Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(e) Hassinger H. (aka Harman H) Baldwin Heirs, Devisees, Successors or Assigns		
(e.1) Lucy Elizabeth Baldwin (widow) Heirs, Devisees, Successors or Assigns		
(e.1.1) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.2) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.3) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.2) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.3) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(f) Captola Baldwin Heirs, Devisees, Successors or Assigns		
(f.1) Amelia A. Shoup 14441 Marsh Pike 28 Hagerstown, MD 21742	3.1425 acres 1/8 of 25.14 acres	3.9281%
(g) Mary Gladys Baldwin Smith Heirs, Devisees, Successors or Assigns		
(g.1) Gerri Smith (aka Elizabeth) Mosier 1010 Avery Pk Dr Smyrna, TN 37167	3.1425 acres 1/8 of 25.14 acres	3.9281%
(h) J.W.W. (John William Waldron) Baldwin Heirs, Devisees, Successors or Assigns		
(h.1) Nancy Johnson Baldwin	<i>Life Estate extinguished</i>	
(h.1.1) John Dennis Baldwin Heirs, Devisees, Successors or Assigns		
(h.1.1.1) Andra Pauline Baldwin 741 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.2) Teresa Baldwin Bailey 623 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
(h.1.1.3) Sherry Lynn Baldwin Deel 223 Buckingham Ct, NE Unit 1 Abingdon, VA 24210	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.4) Dainna Baldwin Bowen 440 Newberry Ridge Clintwood, VA 24228	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.2) Virginia Pauline Baldwin 13224 Fountain St, Apt 1 Sherwood, OH 43556	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.3) Douglas MacArthur Baldwin 1090 Pinocchio Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.4) Harold W. Baldwin 10338 Ivy Ridge Rd Bent Mtn, VA 24059	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.5) Donald Stassen Baldwin 1476 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.6) Effie Sue Harding Heirs, Devisees, Successors or Assigns		
(h.1.6.1) Randy Harding 7002 Hurricane Rd Wise, VA 24293	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.7) Paul Edwin Baldwin 1486 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%

**TRACT #4 - 36.55 acres**

(1) John W. Pobst, Jr., et al. <i>Tract 34 (169.88 Acre Tract)</i>	36.55 acres	45.6875%
(a) Fairview Limited Partnership c/o John C. Irvin, Managing Partner 4710 Hunterwood Circle Richmond, TX 77406	0.2025 acres 1/4 of 36.55 acres	0.2531%
(b) Carol Irvin 4710 Hunterwood Circle Richmond, TX 77406	0.0675 acres 1/12 of 36.55 acres	0.0844%
(c) F.H. Combs Testamentary Trust c/o Trustees P. O. Box 841 Tazewell, VA 24651	0.0675 acres 1/12 of 36.55 acres	0.0844%
(d) Martha E. Combs c/o Benjamin F. Edwards & Company 208 West Main St., Ste 400 Tazewell, VA 24651	0.0675 acres 1/12 of 36.55 acres	0.0844%
(e) John W. Pobst, Jr. Box 86 Revere, PA 18953	0.0675 acres 1/12 of 36.55 acres	0.0844%
(f) Virginia Lee Linwick 4324 South Ball Road Veradale, WA 99037	0.0675 acres 1/12 of 36.55 acres	0.0844%
(g) W. Kent Pobst Trust		

**Exhibit B**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of All Owners/Claimants**

	Net Acres in Unit	Percent of Unit
(h.1) Richard K. Pobst 1024 Oxford Dr. St. Augustine, FL 32084	0.0675 acres 1/12 of 36.55 acres	0.0844%
(h.2) Catherine Pobst c/o Lynn R. Quick 111 Postelle Street Cartersville, GA 30120	0.0675 acres 1/12 of 36.55 acres	0.0844%
(h) Meredith E. Jennings 542 Butler Mill Road Maryville, TN 37803	0.1350 acres 1/6 of 36.55 acres	0.1688%
<b><u>TRACT #5 - 2.97 acres</u></b>		
(1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317	2.97 acres	3.7125%
<b><u>TRACT #6 - 2.61 acres</u></b>		
(1) Buchanan County P. O. Box 833 Grundy, VA 24614	2.61 acres	3.2625%

Exhibit B-3  
UNIT T-7  
Docket No. VGOB#17-0117-4105  
List of Unleased Owners/Claimants

	Net Acres in Unit	Percent of Unit
<b><u>TRACT #3 - 25.14 acres</u></b>		
<b><u>OIL &amp; GAS OWNERSHIP</u></b>		
(1) Laura Presley Baldwin Heirs, Devisees, Successors or Assigns <i>(30 Acre Tract)</i>	25.14 acres	31.4250%
(a) Carson Baldwin Heirs, Devisees, Successors or Assigns		
(a.1) Carson David Baldwin, Jr., Heirs, Devisees, Successors or Assigns		
(a.1.1) Patricia Sanders Baldwin Heirs, Devisees, Successors or Assigns		
(a.1.1.1) William T. Sanders 5891 Arlington Oak Ln Arlington, TN 38002	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.2) Joanne Baldwin Wilson 1000 N. 13th St Wytheville, VA 24382	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.3) William Douglas Baldwin 3325 Bradenton Rd Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.4) Larry Allen Baldwin 2514 57th St Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(b) Trula Ryan Heirs, Devisees, Successors or Assigns		
(b.1) Sandra Ryan Moffett 8302 Brookfield Rd Richmond, VA 23227	1.5713 acres 1/16 of 25.14 acres	1.9641%
(b.2) Jackie D. Ryan 10116 Cheroy Wood Ln Ashland, VA 23005	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c) William Jacob Baldwin Heirs, Devisees, Successors or Assigns		
(c.1) Sheryl Baldwin 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c.2) Deborah Drake 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(d) Flora Mae Smith Heirs, Devisees, Successors or Assigns		
(d.1) William Edwin Smith 118 Nannie Ola Ct Lascassas, TN 37085	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.2) James Ronald Smith 2125 Crossfield Dr Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.3) Donna Smith 428 Biltmore Circle Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(e) Hassinger H. (aka Harman H) Baldwin Heirs, Devisees, Successors or Assigns		

**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of Unleased Owners/Claimants**

	Net Acres in Unit	Percent of Unit
(e.1) Lucy Elizabeth Baldwin (widow) Heirs, Devisees, Successors or Assigns		
(e.1.1) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.2) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.3) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.2) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669		
(e.3) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669		
(e.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669		
(f) Captola Baldwin Heirs, Devisees, Successors or Assigns		
(f.1) Amelia A. Shoup 14441 Marsh Pike 28 Hagerstown, MD 21742	3.1425 acres 1/8 of 25.14 acres	3.9281%
(g) Mary Gladys Baldwin Smith Heirs, Devisees, Successors or Assigns		
(g.1) Gerri Smith (aka Elizabeth) Mosier 1010 Avery Pk Dr Smyrna, TN 37167	3.1425 acres 1/8 of 25.14 acres	3.9281%
(h) J.W.W. (John William Waldron) Baldwin Heirs, Devisees, Successors or Assigns		
(h.1) Nancy Johnson Baldwin	<i>Life Estate extinguished</i>	
(h.1.1) John Dennis Baldwin Heirs, Devisees, Successors or Assigns		
(h.1.1.1) Andra Pauline Baldwin 741 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.2) Teresa Baldwin Bailey 623 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.3) Sherry Lynn Baldwin Deel 223 Buckingham Ct, NE Unit 1 Abingdon, VA 24210	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.4) Dainna Baldwin Bowen 440 Newberry Ridge Clintwood, VA 24228	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.2) Virginia Pauline Baldwin 13224 Fountain St, Apt 1 Sherwood, OH 43556	0.4489 acres 1/56 of 25.14 acres	0.5612%

UNIT T-7  
Docket No. VGOB#17-0117-4105  
List of Unleased Owners/Claimants

	Net Acres in Unit	Percent of Unit
(h.1.3) Douglas MacArthur Baldwin 1090 Pinocchio Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.4) Harold W. Baldwin 10338 Ivy Ridge Rd Bent Mtn, VA 24059	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.5) Donald Stassen Baldwin 1476 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.6) Effie Sue Harding Heirs, Devisees, Successors or Assigns		
(h.1.6.1) Randy Harding 7002 Hurricane Rd Wise, VA 24293	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.7) Paul Edwin Baldwin 1486 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%

**TRACT #6 - 2.61 acres**

**OIL & GAS OWNERSHIP**

(1) Buchanan County P. O. Box 950 Grundy, VA 24614	2.61 acres	3.2625%
--	------------	---------

	<b><u>Total Unleased</u></b>	
Acres	27.75	
percent	34.6875%	

Company:     CNX Gas Company LLC

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

FE #	N/A	Property #	N/A	Version #	
Well Name:	T 7	Field:	Oakwood	Completed By:	R.E. Stator
Location:	Tazewell County	Operator:	CNX Gas Company LLC	Date:	12/05/2016
Expected Pay Zones:	coal seams below Tiller incl. Poca 3 and Squire	Estimated Total Depth:	2,200 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	\$45,000	\$0	\$45,000
		Roads / Stone / Culverts	\$29,000	\$0	\$29,000
		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	\$5,500	\$0	\$5,500
		Open Hole Logging & Testing	\$3,800	\$0	\$3,800
		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	\$82,000	\$82,000
		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
		<b>TOTAL INTANGIBLES</b>	<b>\$135,600</b>	<b>\$88,800</b>	<b>\$224,400</b>

Code	Code	Description	Casing Point	Completion	Total Cost	
		13 3/8" Conductor	75 Ft	\$7,500	\$0	\$7,500
		9 5/8" 26 lb/ft LS Surface Csg	0 Ft	\$0	\$0	\$0
		7" 19 lb/ft LS Intermediate Csg	0 Ft	\$0	\$0	\$0
		4 1/2" 9.5 lb/ft M-65 Production Csg	2,250 Ft	\$16,875	\$0	\$16,875
		4 1/2" 10.5 lb/ft M-65 Production Csg	20 Ft	\$1,200	\$0	\$1,200
		2-3/8" 4.7 lb/ft J55 8rd Production Tubing	2,260 Ft	\$0	\$16,430	\$16,430
		Wellhead Equipment / Fittings	\$0	\$6,200	\$6,200	\$6,200
		Tank Battery	\$0	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$15,000	\$15,000	\$15,000
		Gas Lift Equipment	\$0	\$0	\$0	\$0
		Rods / Stuffing Box	\$0	\$13,000	\$13,000	\$13,000
		Downhole Pump	\$0	\$0	\$0	\$0
		Pumping Unit / Motor	\$0	\$11,000	\$11,000	\$11,000
		SS EQT-Packer, PF, FC, Nip	\$0	\$0	\$0	\$0
		Valves & Fittings	\$0	\$0	\$0	\$0
		Flow Line labor/material	\$0	\$5,000	\$5,000	\$5,000
		Sales line labor/mat/row	\$0	\$5,000	\$5,000	\$5,000
		<b>TOTAL TANGIBLES</b>	<b>\$25,575</b>	<b>\$71,630</b>	<b>\$97,205</b>	

**GRAND TOTAL WELL COST**      \$161,175      \$160,430      \$321,605

153    115    Plugging & Abandonment      \$25,000

Production Costs :    \$321,605    Dry Hole Costs :    \$186,175

Prepared by: Bob Stator      Title Permit Agent      Date 12/9/16

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL 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)

FE #	N/A	Property #	N/A	Version #	
Well Name:	T 7A	Field:	Oakwood	Completed By:	R.E. Staton
Location:	Tazewell County	Operator:	CNX Gas Company LLC	Date:	12/05/2016
Expected Pay Zones:	coal seams below Tiller incl. Poca 3 and Squire	Estimated Total Depth:	2,200 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	\$55,000	\$0	\$55,000
		Roads / Stone / Culverts	\$25,000	\$0	\$25,000
		Surface Damages	\$0	\$0	\$0
		Drilling - Footage	\$44,000	\$0	\$44,000
		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	\$5,500	\$0	\$5,500
		Open Hole Logging & Testing	\$3,800	\$0	\$3,800
		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	\$82,000	\$82,000
		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
		<b>TOTAL INTANGIBLES</b>	<b>\$140,600</b>	<b>\$88,800</b>	<b>\$229,400</b>

Code	Code	Description	Casing Point	Completion	Total Cost	
		13 3/8" Conductor	75 Ft	\$7,500	\$0	\$7,500
		9 5/8" 26 lb/ft LS Surface Csg	0 Ft	\$0	\$0	\$0
		7" 19 lb/ft LS Intermediate Csg	0 Ft	\$0	\$0	\$0
		4 1/2" 9.5 lb/ft M-65 Production Csg	2,250 Ft	\$16,875	\$0	\$16,875
		4 1/2" 10.5 lb/ft M-65 Production Csg	20 Ft	\$1,200	\$0	\$1,200
		2-3/8 " 4.7 lb/ft J55 8rd Production Tubing	2,260 Ft	\$0	\$16,430	\$16,430
		Wellhead Equipment / Fittings	\$0	\$6,200	\$6,200	\$6,200
		Tank Battery	\$0	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$15,000	\$15,000	\$15,000
		Gas Lift Equipment	\$0	\$0	\$0	\$0
		Rods / Stuffing Box	\$0	\$13,000	\$13,000	\$13,000
		Downhole Pump	\$0	\$0	\$0	\$0
		Pumping Unit / Motor	\$0	\$11,000	\$11,000	\$11,000
		SS EQT-Packer,PF,FC,Nip	\$0	\$0	\$0	\$0
		Valves & Fittings	\$0	\$0	\$0	\$0
		Flow Line labor/material	\$0	\$5,000	\$5,000	\$5,000
		Sales line labor/mat/row	\$0	\$5,000	\$5,000	\$5,000
		<b>TOTAL TANGIBLES</b>	<b>\$25,575</b>	<b>\$71,630</b>	<b>\$97,205</b>	

<b>GRAND TOTAL WELL COST</b>			<b>\$166,175</b>	<b>\$160,430</b>	<b>\$326,605</b>
153	115	Plugging & Abandonment	\$25,000		
<b>Production Costs :</b>			<b>\$326,605</b>	<b>Dry Hole Costs :</b>	<b>\$191,175</b>

Prepared by: Bob Staton Title Permit Agent Date 12/9/16

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

Exhibit E  
UNIT T-7  
Docket No. VGOB#17-0117-4105  
List of Owners/Claimants requiring escrow

	Net Acres in Unit	Percent of Unit
<b><u>TRACT #3 - 25.14 acres</u></b>		
<b><i>Title conflict</i></b>		
<b><u>COAL OWNERSHIP</u></b>		
(1) CONSOL Mining Company LLC Drawer L Oakwood, VA 24631	25.14 acres	31.4250%
<b>OR</b>		
(1) Laura Presley Baldwin Heirs, Devisees, Successors or Assigns <i>(30 Acre Tract)</i>	25.14 acres	31.4250%
(a) Carson Baldwin Heirs, Devisees, Successors or Assigns		
(a.1) Carson David Baldwin, Jr., Heirs, Devisees, Successors or Assigns		
(a.1.1) Patricia Sanders Baldwin Heirs, Devisees, Successors or Assigns		
(a.1.1.1) William T. Sanders 5891 Arlington Oak Ln Arlington, TN 38002	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.2) Joanne Baldwin Wilson 1000 N. 13th St Wytheville, VA 24382	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.3) William Douglas Baldwin 3325 Bradenton Rd Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.4) Larry Allen Baldwin 2514 57th St Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(b) Trula Ryan Heirs, Devisees, Successors or Assigns		
(b.1) Sandra Ryan Moffett 8302 Brookfield Rd Richmond, VA 23227	1.5713 acres 1/16 of 25.14 acres	1.9641%
(b.2) Jackie D. Ryan 10116 Cheroy Wood Ln Ashland, VA 23005	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c) William Jacob Baldwin Heirs, Devisees, Successors or Assigns		
(c.1) Sheryl Baldwin 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c.2) Deborah Drake 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(d) Flora Mae Smith Heirs, Devisees, Successors or Assigns		
(d.1) William Edwin Smith 118 Nannie Ola Ct Lascassas, TN 37085	1.0475 acres 1/24 of 25.14 acres	1.3094%

**Exhibit E**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of Owners/Claimants requiring escrow**

	Net Acres in Unit	Percent of Unit
(d.2) James Ronald Smith 2125 Crossfield Dr Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.3) Donna Smith 428 Biltmore Circle Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(e) Hassinger H. (aka Harman H) Baldwin Heirs, Devisees, Successors or Assigns		
(e.1) Lucy Elizabeth Baldwin (widow) Heirs, Devisees, Successors or Assigns		
(e.1.1) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.2) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.3) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.2) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.3) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(f) Captola Baldwin Heirs, Devisees, Successors or Assigns		
(f.1) Amelia A. Shoup 14441 Marsh Pike 28 Hagerstown, MD 21742	3.1425 acres 1/8 of 25.14 acres	3.9281%
(g) Mary Gladys Baldwin Smith Heirs, Devisees, Successors or Assigns		
(g.1) Gerri Smith (aka Elizabeth) Mosier 1010 Avery Pk Dr Smyrna, TN 37167	3.1425 acres 1/8 of 25.14 acres	3.9281%
(h) J.W.W. (John William Waldron) Baldwin Heirs, Devisees, Successors or Assigns		
(h.1) Nancy Johnson Baldwin	<i>Life Estate extinguished</i>	
(h.1.1) John Dennis Baldwin Heirs, Devisees, Successors or Assigns		
(h.1.1.1) Andra Pauline Baldwin 741 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.2) Teresa Baldwin Bailey 623 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%

**Exhibit E**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of Owners/Claimants requiring escrow**

	Net Acres in Unit	Percent of Unit
(h.1.1.3) Sherry Lynn Baldwin Deel 223 Buckingham Ct, NE Unit 1 Abingdon, VA 24210	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.4) Dainna Baldwin Bowen 440 Newberry Ridge Clintwood, VA 24228	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.2) Virginia Pauline Baldwin 13224 Fountain St, Apt 1 Sherwood, OH 43556	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.3) Douglas MacArthur Baldwin 1090 Pinocchio Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.4) Harold W. Baldwin 10338 Ivy Ridge Rd Bent Mtn, VA 24059	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.5) Donald Stassen Baldwin 1476 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.6) Effie Sue Harding Heirs, Devisees, Successors or Assigns		
(h.1.6.1) Randy Harding 7002 Hurricane Rd Wise, VA 24293	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.7) Paul Edwin Baldwin 1486 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%

**OIL & GAS OWNERSHIP**

(1) Highland Resources, Inc/ North American Resources, Corp. 5 Concourse Parkway, Suite 1650 Atlanta, GA 30328	25.14 acres	31.4250%
<b>OR</b>		
(1) Laura Presley Baldwin Heirs, Devisees, Successors or Assigns <i>(30 Acre Tract)</i>	25.14 acres	31.4250%
(a) Carson Baldwin Heirs, Devisees, Successors or Assigns		
(a.1) Carson David Baldwin, Jr., Heirs, Devisees, Successors or Assigns		
(a.1.1) Patricia Sanders Baldwin Heirs, Devisees, Successors or Assigns		
(a.1.1.1) William T. Sanders 5891 Arlington Oak Ln Arlington, TN 38002	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.2) Joanne Baldwin Wilson 1000 N. 13th St Wytheville, VA 24382	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.3) William Douglas Baldwin 3325 Bradenton Rd Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%
(a.4) Larry Allen Baldwin 2514 57th St Sarasota, FL 34234	0.7856 acres 1/32 of 25.14 acres	0.9820%

**Exhibit E**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of Owners/Claimants requiring escrow**

	Net Acres in Unit	Percent of Unit
(b) Trula Ryan Heirs, Devisees, Successors or Assigns		
(b.1) Sandra Ryan Moffett 8302 Brookfield Rd Richmond, VA 23227	1.5713 acres 1/16 of 25.14 acres	1.9641%
(b.2) Jackie D. Ryan 10116 Cheroy Woosd Ln Ashland, VA 23005	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c) William Jacob Baldwin Heirs, Devisees, Successors or Assigns		
(c.1) Sheryl Baldwin 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(c.2) Deborah Drake 1720 Hanover Ave Richmond, VA 23220	1.5713 acres 1/16 of 25.14 acres	1.9641%
(d) Flora Mae Smith Heirs, Devisees, Successors or Assigns		
(d.1) William Edwin Smith 118 Nannie Ola Ct Lascassas, TN 37085	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.2) James Ronald Smith 2125 Crossfield Dr Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(d.3) Donna Smith 428 Biltmore Circle Murfreesboro, TN 37130	1.0475 acres 1/24 of 25.14 acres	1.3094%
(e) Hassinger H. (aka Harman H) Baldwin Heirs, Devisees, Successors or Assigns		
(e.1) Lucy Elizabeth Baldwin (widow) Heirs, Devisees, Successors or Assigns		
(e.1.1) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.2) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.3) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.1.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.3492 acres 1/72 of 25.14 acres	0.4365%
(e.2) Randall H. Baldwin 412 Fox Hill Rd Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.3) Laura Ollie Baldwin 113 Cambridge Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%
(e.4) Gary A. Baldwin 1325 Coral Place Hampton, VA 23669	0.6983 acres 1/36 of 25.14 acres	0.8729%

**Exhibit E**  
**UNIT T-7**  
**Docket No. VGOB#17-0117-4105**  
**List of Owners/Claimants requiring escrow**

	Net Acres in Unit	Percent of Unit
(f) Captola Baldwin Heirs, Devisees, Successors or Assigns		
(f.1) Amelia A. Shoup 14441 Marsh Pike 28 Hagerstown, MD 21742	3.1425 acres 1/8 of 25.14 acres	3.9281%
(g) Mary Gladys Baldwin Smith Heirs, Devisees, Successors or Assigns		
(g.1) Gerri Smith (aka Elizabeth) Mosier 1010 Avery Pk Dr Smyrna, TN 37167	3.1425 acres 1/8 of 25.14 acres	3.9281%
(h) J.W.W. (John William Waldron) Baldwin Heirs, Devisees, Successors or Assigns		
(h.1) Nancy Johnson Baldwin	<i>Life Estate extinguished</i>	
(h.1.1) John Dennis Baldwin Heirs, Devisees, Successors or Assigns		
(h.1.1.1) Andra Pauline Baldwin 741 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.2) Teresa Baldwin Bailey 623 Toms Bottom Haysi, VA 24256	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.3) Sherry Lynn Baldwin Deel 223 Buckingham Ct, NE Unit 1 Abingdon, VA 24210	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.1.4) Dainna Baldwin Bowen 440 Newberry Ridge Clintwood, VA 24228	0.1122 acres 1/224 of 25.14 acres	0.1403%
(h.1.2) Virginia Pauline Baldwin 13224 Fountain St, Apt 1 Sherwood, OH 43556	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.3) Douglas MacArthur Baldwin 1090 Pinocchio Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.4) Harold W. Baldwin 10338 Ivy Ridge Rd Bent Mtn, VA 24059	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.5) Donald Stassen Baldwin 1476 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.6) Effie Sue Harding Heirs, Devisees, Successors or Assigns		
(h.1.6.1) Randy Harding 7002 Hurricane Rd Wise, VA 24293	0.4489 acres 1/56 of 25.14 acres	0.5612%
(h.1.7) Paul Edwin Baldwin 1486 Little Prater Rd Grundy, VA 24614	0.4489 acres 1/56 of 25.14 acres	0.5612%
	<b><u>TOTAL CONFLICTS</u></b>	
	<b>Acres 25.14</b>	
	<b>Percent 31.4250%</b>	

Exhibit EE  
UNIT T-7  
Docket No. VGOB#17-0117-4105  
List of Owners/Claimants with Royalty Splits/Court Orders/HB2058

	Net Acres in Unit	Percent of Unit
<b><u>TRACT #1 - 0.81 acres</u></b>		
<b><u>COAL OWNERSHIP</u></b>		
(1) Levisa Coal Company <i>Tract 35 (198.58 Acre Tract)</i> c/o John C. Irvin 4710 Hunterwood Circle Richmond, TX 77406	0.81 acres	1.0125%
<b><u>OIL &amp; GAS OWNERSHIP</u></b>		
(1) John W. Pobst, Jr., et al. <i>Tract 34 (169.88 Acre Tract)</i>	0.81 acres	1.0125%
(a) Fairview Limited Partnership c/o John C. Irvin, Managing Partner 4710 Hunterwood Circle Richmond, TX 77406	0.2025 acres 1/4 of 0.81 acres	0.2531%
(b) Carol Irvin 4710 Hunterwood Circle Richmond, TX 77406	0.0675 acres 1/12 of 0.81 acres	0.0844%
(c) F.H. Combs Testamentary Trust c/o Trustees P. O. Box 841 Tazewell, VA 24651	0.0675 acres 1/12 of 0.81 acres	0.0844%
(d) Martha E. Combs c/o Benjamin F. Edwards & Company 208 West Main St., Ste 400 Tazewell, VA 24651	0.0675 acres 1/12 of 0.81 acres	0.0844%
(e) John W. Pobst, Jr. Box 86 Revere, PA 18953	0.0675 acres 1/12 of 0.81 acres	0.0844%
(f) Virginia Lee Linwick 4324 South Ball Road Veradale, WA 99037	0.0675 acres 1/12 of 0.81 acres	0.0844%
(g) W. Kent Pobst Trust		
(h.1) Richard K. Pobst 1024 Oxford Dr. St. Augustine, FL 32084	0.0675 acres 1/12 of 0.81 acres	0.0844%
(h.2) Catherine Pobst c/o Lynn R. Quick 111 Postelle Street Cartersville, GA 30120	0.0675 acres 1/12 of 0.81 acres	0.0844%
(h) Meredith E. Jennings 542 Butler Mill Road Maryville, TN 37803	0.1350 acres 1/6 of 0.81 acres	0.1688%
	<b>Acres</b>	<b>0.8100</b>
	<b>Percent</b>	<b>1.0125%</b>

**TRACT #4 - 36.55 acres**

**COAL OWNERSHIP**

(1) Levisa Coal Company <i>Tract 34 (169.88 Acre Tract)</i> c/o John C. Irvin 4710 Hunterwood Circle Richmond, TX 77406	36.55 acres	45.6875%
---	-------------	----------

Exhibit EE  
UNIT T-7  
Docket No. VGOB#17-0117-4105  
List of Owners/Claimants with Royalty Splits/Court Orders/HB2058

	Net Acres in Unit	Percent of Unit
<b><u>OIL &amp; GAS OWNERSHIP</u></b>		
(1) John W. Pobst, Jr., et al. <i>Tract 34 (169.88 Acre Tract)</i>	36.55 acres	45.6875%
(a) Fairview Limited Partnership c/o John C. Irvin, Managing Partner 4710 Hunterwood Circle Richmond, TX 77406	9.1375 acres 1/4 of 36.55 acres	11.4219%
(b) Carol Irvin 4710 Hunterwood Circle Richmond, TX 77406	3.0458 acres 1/12 of 36.55 acres	3.8073%
(c) F.H. Combs Testamentary Trust c/o Trustees P. O. Box 841 Tazewell, VA 24651	3.0458 acres 1/12 of 36.55 acres	3.8073%
(d) Martha E. Combs c/o Benjamin F. Edwards & Company 208 West Main St., Ste 400 Tazewell, VA 24651	3.0458 acres 1/12 of 36.55 acres	3.8073%
(e) John W. Pobst, Jr. Box 86 Revere, PA 18953	3.0458 acres 1/12 of 36.55 acres	3.8073%
(f) Virginia Lee Linwick 4324 South Ball Road Veradale, WA 99037	3.0458 acres 1/12 of 36.55 acres	3.8073%
(g) W. Kent Pobst Trust		
(h.1) Richard K. Pobst 1024 Oxford Dr. St. Augustine, FL 32084	3.0458 acres 1/12 of 36.55 acres	3.8073%
(h.2) Catherine Pobst c/o Lynn R. Quick 111 Postelle Street Cartersville, GA 30120	3.0458 acres 1/12 of 36.55 acres	3.8073%
(h) Meredith E. Jennings 542 Butler Mill Road Maryville, TN 37803	6.0917 acres 1/6 of 36.55 acres	7.6146%
	<b>Acres</b> <b>Percent</b>	<b>36.5500</b> <b>45.6875%</b>

**TRACT #5 - 2.97 acres**

**COAL OWNERSHIP**

(1) H-W Financial, LLC <i>Big Axe Tr 11 (336.00 acre tract)</i> P.O. Box 11000 Danville, VA 24543	2.97 acres	3.7125%
--	------------	---------

**OIL & GAS OWNERSHIP**

(1) CNX Gas Company LLC 1000 Consol Energy Drive Canonsburg, PA 15317	2.97 acres	3.7125%
---	------------	---------

<b>Acres</b>	<b>2.9700</b>
<b>Percent</b>	<b>3.7125%</b>

<b><u>TOTAL RESOLVED</u></b>	
<b>Acres</b>	<b>40.3300</b>
<b>Percent</b>	<b>50.4125%</b>

N/A



627 Claypool Hill Mall Road  
Cedar Bluff, VA 24609

December 14, 2016

Mr. Rick Cooper, *Director*  
**Department of Mines, Minerals and Energy**  
Division of Gas and Oil  
P.O. Box 159  
135 Highlands Drive  
Lebanon, VA 24266

**Re: CBM T7**

Dear Mr. Cooper;

I am writing to request a location exception for the above proposed well. Due to adversely steep topography, and the old mine workings of the VP-8 mine in the Pocahontas No. 3 seam. Drilling into the existing mine workings poses a potentially dangerous situation for the drill crew and general public. In addition, possibly causing the mine water to flood the proposed CBM well. The proposed location is approximately 200 feet outside of the drilling window.

Therefore, based on these conditions, we hereby request a location exception be granted for this well; for the prevention of waste of the natural resource, to protect correlative rights of the gas owners, and maximize the recovery of gas reserves beneath the unit.

*Bob Staton*

Bob Staton, M.S., P.G.  
*Permitting Agent*

Cc: Anita Duty, file T7