

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL
DOCKET NO.: VGOB 14-0715-4053

RELIEF SOUGHT: POOLING

LOCATION: SEE EXHIBITS "A" AND "A1"

HEARING DATE: July 15, 2014

UNIT NUMBER: AB-78
IN THE NORA COALBED METHANE GAS FIELD

BUCHANAN COUNTY, VIRGINIA

APPLICATION

1. **Applicant and its counsel:** Applicant is **CNX Gas Company LLC**, 2481 John Nash Blvd., Bluefield, West Virginia 24701, 304/323-6500. Applicant's counsel is Mark A. Swartz, Esquire, of the firm Swartz Law Offices, PLLC, 601 Sixth Avenue, Suite 201, P.O. Box 1808, St. Albans, WV 25177-1808.

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

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 the Nora Coalbed Methane Gas Field Order, VGOB 98-0216-0009-02 and any other related Orders.

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

5. **Permit numbers, if any:** AB78 Permit # 12638

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:

ACIN LLC c/o Western Pocahontas Properties LP; Flora Stewart Rush; Henry Deel, Erma K. Sikora, Neil Ratliff, Gordon Deel, Fred Deel, Brandon Yates, et ux

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.

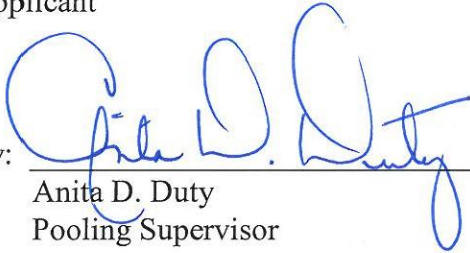
8. **Formation(s) to be produced and estimates:** All coal seams and associated strata below the Tiller seam of coal all as more particularly described in the annexed proposed order. The estimated total production from subject unit is 125 to 550 MMCF. The estimated amount of reserves from the subject 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:** **\$392,008.00** See Exhibit C which estimates/reports the costs associated with one frac well. To the extent additional wells may be required by mine plans in the Buchanan No. 1 Mine, the costs of any such additional wells as may be permitted by the Division of Gas and Oil, in accordance with the provisions of §45.1-361.20.C., Code of Virginia, will not be allocated for frac well production to the subject unit by the Operator.

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

CNX Gas Company LLC

Applicant

By: 

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

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: CNX Gas Company LLC

DIVISION OF GAS AND OIL
DOCKET NO. VGOB 14-0715-4053

RELIEF SOUGHT: POOLING

UNIT NUMBER: AB-78

NOTICE OF HEARING

HEARING DATE: July 15, 2014
PLACE: Russell County Conference Center
135 Highlands Drive
Lebanon, Virginia 24266
TIME: 9:00 AM

COMMONWEALTH OF VIRGINIA:

To: *ACIN LLC c/o Western Pocahontas Properties LP; Flora Stewart Rush; Henry Deel, Erma K. Sikora, Neil Ratliff, Gordon Deel, Fred Deel, Brandon Yates, et ux*

1. **Applicant and its counsel:** Applicant is CNX Gas Company LLC, 2481 John Nash Blvd., Bluefield, West Virginia 24701. Applicant's counsel is Mark A. Swartz, of the firm Swartz Law Offices, PLLC, 601 Sixth Avenue, Suite 201, P.O. Box 1808, St. Albans, WV 25177-1808.

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 the Nora Coalbed Methane Gas Field Order, VGOB 89-0216-0009-02 and any other related Orders.

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:** \$392,008.00

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 **July 15, 2014**, at the Russell County Conference Center, Lebanon, Virginia 24266, and that notice will be published as required by law and the rules of the Board.

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

DATED: 6/13/14

CNX Gas Company LLC

Applicant

By: 

Anita D. Duty

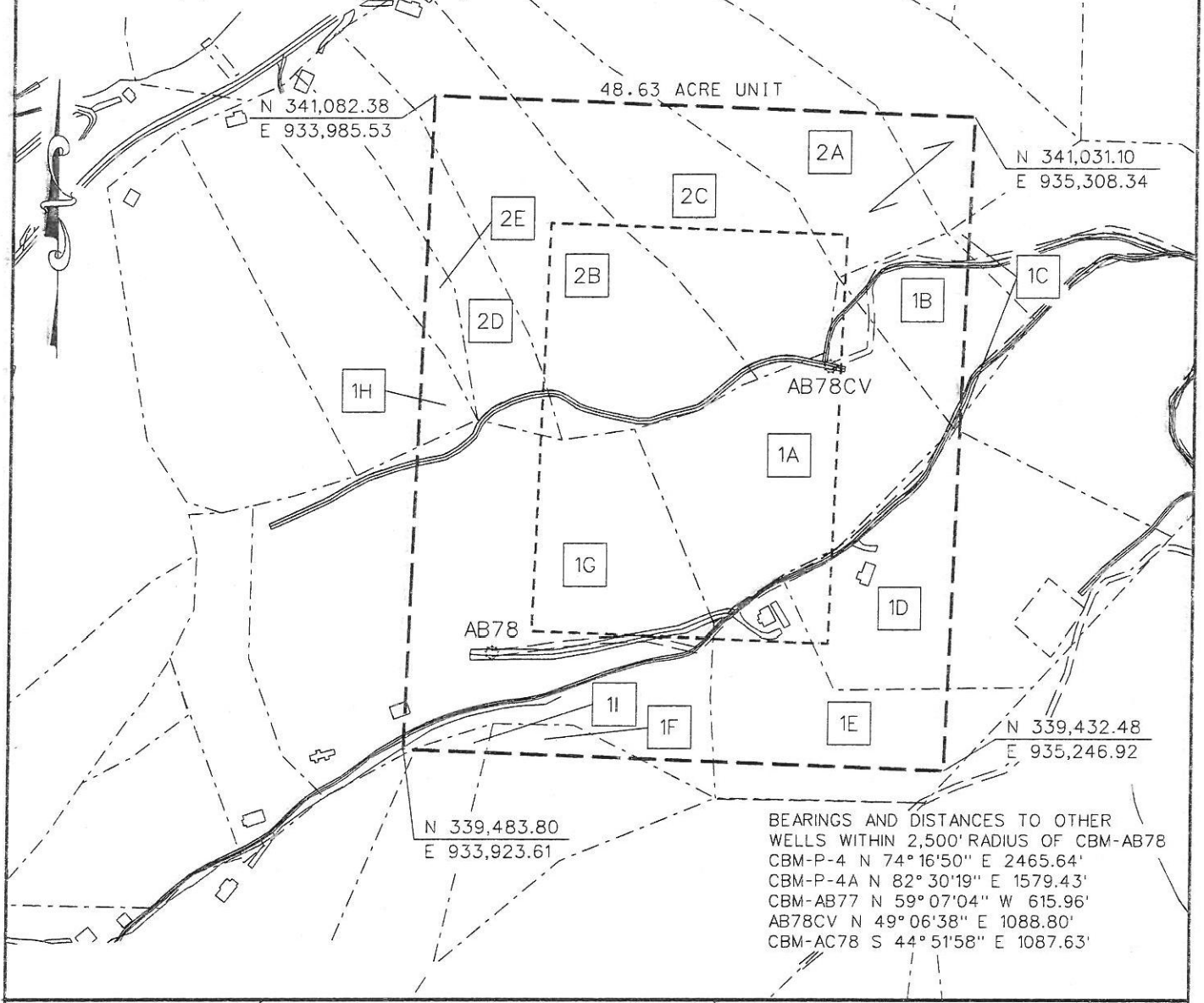
Pooling Supervisor

for CNX Gas Company LLC

2481 John Nash Blvd.

Bluefield, West Virginia 24701

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

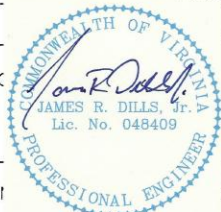


BEARINGS AND DISTANCES TO OTHER WELLS WITHIN 2,500' RADIUS OF CBM-AB78
 CBM-P-4 N 74° 16' 50" E 2465.64'
 CBM-P-4A N 82° 30' 19" E 1579.43'
 CBM-AB77 N 59° 07' 04" W 615.96'
 AB78CV N 49° 06' 38" E 1088.80'
 CBM-AC78 S 44° 51' 58" E 1087.63'

☉ CBM WELL
 ⊙ PROPOSED CBM WELL

EXHIBIT A
 NORA FIELD
 UNIT AB78
 FORCE POOLING
 VGOB-14-0715-4053

Company CNX Gas Company LLC Well Name and Number UNIT AB78
 Tract No. _____ Elevation _____ Quadrangle PRATER
 County BUCHANAN District PRATER
 This plat is a new plat ; an updated plat



Digitally signed by James R Dills Jr.
 DN: c=US, o=Identrust ACES Business
 Representative of D. R. PRICE
 ENGINEERING AND LAND SURVEYING
 INC PC, cn=James R Dills Jr.,
 0.9.2342.19200300.100.F.1.A.010000
 000012E01701153000027EA
 Date: 2014.06.13 08:27:03 -04'00'

Form DGO-GO-7
 Rev. 9/91
 Licensed Professional Engineer

CNX Gas Company LLC

Unit AB78

Tract Identifications

(48.63 Acre Unit)

1. F.H. Combs Testamentary Trust, et al (1010 Acre Tract) (War Fork Coals) – All Minerals
Island Creek Coal Company – Coal Below Drainage Leased
CNX Gas Company LLC – Oil, Gas and CBM Leased
29.29 acres 60.2303%

- 1A. Ilene Owens – Surface Owner
- 1B. Barbara Bowman Wagner – Surface Owner
- 1C. Danny Owens, et ux – Surface Owner
- 1D. Evelyn M. Belcher – Surface Owner
- 1E. Jack D. Owens Heirs – Surface Owner
- 1F. Unknown Surface Owner
- 1G. James A. Owens, et al – Surface Owner
- 1H. Unknown Surface Owner
- 1I. Unknown Surface Owner

- 2A. ACIN, LLC – All Coal except the Splash Dam Seam
Penn Virginia Operating Co., LLC – Splash Dam Seam
Alpha Land Reserves, LLC – All Coal leased except the Splash Dam Seam
Flora Stewart Rush – Surface, Oil and Gas
Range Resources-Pine Mountain, Inc. – Oil, Gas and CBM Leased
4.04 acres 8.3076%

- 2B. ACIN, LLC – All Coal except the Splash Dam Seam
Penn Virginia Operating Co., LLC – Splash Dam Seam
Alpha Land Reserves, LLC – All Coal leased except the Splash Dam Seam
Henry Deel, et al – Oil and Gas
CNX Gas Company LLC – Oil, Gas and CBM Leased (2/7)
Ronald Stacy, et ux – Surface
7.03 acres 14.4561%

- 2C. ACIN, LLC – All Coal except the Splash Dam Seam
Penn Virginia Operating Co., LLC – Splash Dam Seam
Alpha Land Reserves, LLC – All Coal leased except the Splash Dam Seam
Margaret Looney, et al – Oil and Gas
CNX Gas Company LLC – Oil, Gas and CBM Leased
Kenneth D. Coleman – Surface
5.74 acres 11.8034%

- 2D. ACIN, LLC – All Coal except the Splash Dam Seam
Penn Virginia Operating Co., LLC – Splash Dam Seam
Alpha Land Reserves, LLC – All Coal leased except the Splash Dam Seam
Henry Deel, et al – Oil and Gas
CNX Gas Company LLC – Oil, Gas and CBM Leased (2/7)
Fred Deel, et ux – Surface
2.04 acres 4.1950%

- 2E. ACIN, LLC – All Coal except the Splash Dam Seam
Penn Virginia Operating Co., LLC – Splash Dam Seam
Alpha Land Reserves, LLC – All Coal leased except the Splash Dam Seam
Arnold Deel, et ux – Surface, Oil and Gas
CNX Gas Company LLC – Oil, Gas and CBM Leased
0.49 acres 1.0076%

"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 AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
I. COAL OWNERSHIP		
<u>Tract #1 - 29.29 acres</u>		
(1) Fredrick H. Combs II, Testamentary Trust, et al c/o War Fork Coal Partnership <i>(1010 Acre Tract)</i> c/o John C. Irvin, Agent 4710 Hunterwood Circle Richmond, TX 77469	29.29 acres	60.2303%
<u>Royalties Paid To:</u>		
War Fork Coal Partnership c/o John C. Irvin, Agent 4710 Hunterwood Circle Richmond, TX 77469		
<u>Tract #2A - 4.04 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	4.04 acres	8.3076%
<u>Tract #2B - 7.03 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	7.03 acres	14.4561%
<u>Tract #2C - 5.74 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	5.74 acres	11.8034%
<u>Tract #2D - 2.04 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	2.04 acres	4.1950%
<u>Tract #2E - 0.49 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	0.49 acres	1.0076%
II. OIL & GAS OWNERSHIP		
<u>Tract #1 - 29.29 acres</u>		
(1) Fredrick H. Combs II, Testamentary Trust, et al c/o War Fork Coal Partnership <i>(1010 Acre Tract)</i> c/o John C. Irvin, Agent 4710 Hunterwood Circle Richmond, TX 77469	29.29 acres	60.2303%

Exhibit B
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
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Royalties Paid To:

War Fork Coal Partnership
c/o John C. Irvin, Agent
4710 Hunterwood Circle
Richmond, TX 77469

Tract #2A - 4.04 acres

(1) Flora Stewart Rush PO Box 536 Vansant, VA 24656	4.04 acres	8.3076%
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Oil & Gas Estates leased by Range Resources-Pine Mountain, Inc.

Tract #2B - 7.03 acres

(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(8 Acre Tract)</i>	7.03 acres	14.4561%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656		
	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656		
	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006		
	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwh McGrady, NC 28649		
	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211		
	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656		
	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.7) Fred Deel 301 Stonehaven Lane Easley, SC 29642		
	1.00 acres 1/7 of 7.03 acres	2.0652%

OR

Exhibit B
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(8 Acre Tract)</i>	7.03 acres	14.4561%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwh McGrady, NC 28649	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.7) Brandon Yates, et ux PO Box 185 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
<u>Tract #2C - 5.74 acres</u>		
(1) Margaret Looney, et al	5.74 acres	11.8034%
(a) Margaret A. Looney PO Box 524 Vansant, VA 24656	1.91 acres 1/3 of 5.74 acres	3.9345%
(b) Donald G. Looney Heirs, Devisees, Successors or Assigns		
(b.1) Kathy R. Looney 104 Adair Dr. Johnson City, TN 37601	0.64 acres 1/9 of 5.74 acres	1.3115%
(b.2) William S. Looney Heirs, Devisees, Successors or Assigns		
(b.2.1) William Graham Looney <i>(Address Unknown)</i>	0.32 acres 1/18 of 5.74 acres	0.6557%

Exhibit B
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(b.3) Christelle L. Bostic PO Box 1366 N. Tazewell, VA 24630-1366	0.32 acres 1/18 of 5.74 acres	0.6557%
(b.4) Donald Looney Box 333, Apt 306M 10th Ave, NE Hickory, NC 28601	0.32 acres 1/18 of 5.74 acres	0.6557%
(b.5) Shannon Looney PO Box 1035 Pounding Mill, VA 24637-1035	0.32 acres 1/18 of 5.74 acres	0.6557%
(c) Jerry Walter Looney PO Box 12 Vansant, VA 24656	1.91 acres 1/3 of 5.74 acres	3.9345%

Tract #2D - 2.04 acres

(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(3 Acre Tract)</i>	2.04 acres	4.1950%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwhr McGrady, NC 28649	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.7) Fred Deel 301 Stonehaven Lane Easley, SC 29642	0.29 acres 1/7 of 2.04 acres	0.5993%

OR

Exhibit B
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(3 Acre Tract)</i>	2.04 acres	4.1950%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwh McGrady, NC 28649	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.7) Brandon Yates, et ux PO Box 185 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
<u>Tract #2E - 0.49 acres</u>		
(1) Arnold Deel, et ux RR 1 BOX 558 Vansant, VA 24656	0.49 acres	1.0076%

Exhibit B-3
Unit AB78
Docket # VGOB 14-0715-4053
List of all Unleased Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
I. COAL OWNERSHIP		
<u>Tract #2A - 4.04 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	4.04 acres	8.3076%
<u>Tract #2B - 7.03 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	7.03 acres	14.4561%
<u>Tract #2C - 5.74 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	5.74 acres	11.8034%
<u>Tract #2D - 2.04 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	2.04 acres	4.1950%
<u>Tract #2E - 0.49 acres</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	0.49 acres	1.0076%
<u>TOTAL COAL UNLEASED:</u>		
	Acreage in Unit	19.34
	Percentage of Unit	39.7697%
II. OIL & GAS OWNERSHIP		
<u>Tract #2A - 4.04 acres</u>		
(1) Flora Stewart Rush PO Box 536 Vansant, VA 24656	4.04 acres	8.3076%
<i>Oil & Gas Estates leased by Range Resources-Pine Mountain, Inc.</i>		
<u>Tract #2B - 7.03 acres</u>		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns) (8 Acre Tract)</i>	7.03 acres	14.4561%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		

Exhibit B-3
Unit AB78
Docket # VGOB 14-0715-4053
List of all Unleased Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat McGrady, NC 28649	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.7) Fred Deel 301 Stonehaven Lane Easley, SC 29642	1.00 acres 1/7 of 7.03 acres	2.0652%
OR		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(8 Acre Tract)</i>	7.03 acres	14.4561%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat McGrady, NC 28649	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.7) Brandon Yates, et ux PO Box 185 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%

Exhibit B-3
Unit AB78
Docket # VGOB 14-0715-4053
List of all Unleased Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
Acreage in Unit Unleased Percentage of Unit Unleased	5.02	10.3258%
<u>Tract #2D - 2.04 acres</u>		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(3 Acre Tract)</i>	2.04 acres	4.1950%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheel McGrady, NC 28649	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.7) Fred Deel 301 Stonehaven Lane Easley, SC 29642	0.29 acres 1/7 of 2.04 acres	0.5993%
OR		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(3 Acre Tract)</i>	2.04 acres	4.1950%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		

Exhibit B-3
Unit AB78
Docket # VGOB 14-0715-4053
List of all Unleased Owners/Claimants
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat McGrady, NC 28649	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.7) Brandon Yates, et ux PO Box 185 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
Acres in Unit Unleased	1.46	
Percentage of Unit Unleased		2.9964%
<u>TOTAL O&G UNLEASED:</u>		
Acres in Unit	10.52	
Percentage of Unit		21.6298%

Company: CNX Gas Company LLC

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

AFE #	Property #	Version #
Well Name: AB78	Field: Oakwood	Completed By: R. Stalon
Location: Buchanan County	Operator: CNX Gas	Date: June 10, 2014
Expected Pay Zones: Pocahontas Formation	Estimated Total Depth: 2,300 ft	AAPG Class: CBM
Proposed Work: drilling and completion	Participant(s):	W.I. Amount
		\$0

Gen	Sub	Description	Casing Point	Completion	Total Cost
		Leasehold Costs	\$1,000	\$0	\$1,000
		Permit / Title Opinion / Survey / Insurance	\$4,700	\$0	\$4,700
		Building Location	\$102,202	\$0	\$102,202
		Roads / Stone / Culverts	\$0	\$0	\$0
		Surface Damages	\$500	\$0	\$500
		Drilling - Footage	\$0	\$0	\$0
		Drilling - Mobilization	\$65,600	\$0	\$65,600
		Drilling - Dayrate	\$0	\$0	\$0
		Mud & Chemicals (Drilling)	\$0	\$0	\$0
		Fuel	\$0	\$0	\$0
		Cement Surface casing	\$0	\$0	\$0
		Cement Intermediate casing	\$17,000	\$0	\$17,000
		Open Hole Logging & Testing	\$4,500	\$0	\$4,500
		Trucking / Dozer (Drilling)	\$0	\$0	\$0
		Rental Tools & Equipment (Drilling)	\$0	\$0	\$0
		Drilling - Bits	\$0	\$0	\$0
		Technical Supervision (Drilling)	\$0	\$0	\$0
		Fresh Water Hauling (Drilling)	\$0	\$0	\$0
		Overhead Rate	\$0	\$0	\$0
		Misc. & Contingencies	\$0	\$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	\$91,000	\$91,000
		Completion Rig	\$0	\$0	\$0
		Reclamation & Damages	\$0	\$0	\$0
		Haul Pit Water / Disposal	\$0	\$0	\$0
		Cement Production Casing	\$0	\$10,600	\$10,600
		Rental Tools & Equipment (Completion)	\$0	\$0	\$0
		Fresh Water Hauling (Completion)	\$0	\$0	\$0
		Roustabout Labor	\$0	\$27,600	\$27,600
		TOTAL INTANGIBLES	\$195,502	\$132,200	\$327,702

I N T A N G I B L E S

Code	Sub	Description	Casing Point	Completion	Total Cost
		13 3/8" Conductor	10 Ft	\$1,000	\$1,000
		9 5/8" 26 lb/ft LS Surface Csg	0 Ft	\$0	\$0
		7" 19 lb/ft LS Intermediate Csg	200 Ft	\$2,366	\$2,366
		4 1/2" 9.5 lb/ft M-65 Production Csg	1,946 Ft	\$14,600	\$14,600
		4 1/2" 10.5 lb/ft M-65 Production Csg	20 Ft	\$1,200	\$1,200
		2-3/8 " 4.7 lb/ft J55 8rd Production Tubing	2,000 Ft	\$14,540	\$14,540
		Wellhead Equipment / Fittings	\$0	\$7,200	\$7,200
		Tank Battery	\$0	\$0	\$0
		Separator / Heater / Treater	\$0	\$15,000	\$15,000
		Gas Lift Equipment	\$0	\$0	\$0
		Rods / Stuffing Box	\$0	\$0	\$0
		Downhole Pump	\$0	\$0	\$0
		Pumping Unit / Motor	\$0	\$8,400	\$8,400
		SS EQT-Pack, PF, FC, Nip	\$0	\$0	\$0
		Valves & Fittings	\$0	\$0	\$0
		Flow Line labor/material	\$0	\$0	\$0
		Sales line labor/mat/row	\$0	\$0	\$0
		TOTAL TANGIBLES	\$0	\$0	\$64,306
		GRAND TOTAL WELL COST	\$195,502	\$132,200	\$392,008

T A N G I B L E S

153	115	Plugging & Abandonment	\$0		
GRAND TOTAL WELL COST			\$195,502	\$132,200	\$392,008
			Production Costs :	Dry Hole Costs :	\$195,502

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

Management Approval
 Approved by: Bob Stalon Title Permit Analyst Date 6/11/14
 Approved by: _____ Title _____ Date _____

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

Exhibit E
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants requiring Escrow
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
<u>Tract #2A - 4.04 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	4.04 acres	8.3076%
<u>OIL & GAS OWNERSHIP</u>		
(1) Flora Stewart Rush PO Box 536 Vansant, VA 24656	4.04 acres	8.3076%
<i>Oil & Gas Estates leased by Range Resources-Pine Mountain, Inc.</i>		
<u>Tract #2B - 7.03 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	7.03 acres	14.4561%
<u>OIL & GAS OWNERSHIP</u>		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns) (8 Acre Tract)</i>	7.03 acres	14.4561%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat I McGrady, NC 28649	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	1.00 acres 1/7 of 7.03 acres	2.0652%

Exhibit E
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants requiring Escrow
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.7) Fred Deel 301 Stonehaven Lane Easley, SC 29642	1.00 acres 1/7 of 7.03 acres	2.0652%
OR		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(8 Acre Tract)</i>	7.03 acres	14.4561%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat I McGrady, NC 28649	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
(a.1.7) Brandon Yates, et ux PO Box 185 Vansant, VA 24656	1.00 acres 1/7 of 7.03 acres	2.0652%
Total tract acres	7.03	
Total tract percent	14.4561%	

Exhibit E
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants requiring Escrow
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
<u>Tract #2C - 5.74 acres</u>		
<u>COAL OWNERSHIP</u>		
(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	5.74 acres	11.8034%
<u>OIL & GAS OWNERSHIP</u>		
(1) Margaret Looney, et al	5.74 acres	11.8034%
(a) Margaret A. Looney PO Box 524 Vansant, VA 24656	1.91 acres 1/3 of 5.74 acres	3.9345%
(b) Donald G. Looney Heirs, Devisees, Successors or Assigns		
(b.1) Kathy R. Looney 104 Adair Dr. Johnson City, TN 37601	0.64 acres 1/9 of 5.74 acres	1.3115%
(b.2) William S. Looney Heirs, Devisees, Successors or Assigns		
(b.2.1) William Graham Looney <i>(Address Unknown)</i>	0.32 acres 1/18 of 5.74 acres	0.6557%
(b.3) Christelle L. Bostic PO Box 1366 N. Tazewell, VA 24630-1366	0.32 acres 1/18 of 5.74 acres	0.6557%
(b.4) Donald Looney Box 333, Apt 306M 10th Ave, NE Hickory, NC 28601	0.32 acres 1/18 of 5.74 acres	0.6557%
(b.5) Shannon Looney PO Box 1035 Pounding Mill, VA 24637-1035	0.32 acres 1/18 of 5.74 acres	0.6557%
(c) Jerry Walter Looney PO Box 12 Vansant, VA 24656	1.91 acres 1/3 of 5.74 acres	3.9345%
Total tract acres	5.74	
Total tract percent	11.8034%	

Tract #2D - 2.04 acres

COAL OWNERSHIP

(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	2.04 acres	4.1950%
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OIL & GAS OWNERSHIP

(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns)</i> <i>(3 Acre Tract)</i>	2.04 acres	4.1950%
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Exhibit E
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants requiring Escrow
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1) Ruby Owens Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Devisees, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat I McGrady, NC 28649	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.7) Fred Deel 301 Stonehaven Lane Easley, SC 29642	0.29 acres 1/7 of 2.04 acres	0.5993%
OR		
(1) Henry Deel, et al. <i>(Rufus & Eunice Deel Heirs, Devisees, Successors or Assigns) (3 Acre Tract)</i>	2.04 acres	4.1950%
(a) Rufus F. Deel Heirs, Devisees, Successors or Assigns		
(a.1) Eunice E. Deel Raines Heirs, Devisees, Successors or Assigns		
(a.1.1) Henry Deel P.O. Box 197 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.2) Magalene Deel 1032 Old Wagon Rd. Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.3) Corena Arguelles 140 Calk Lane Boerne, TX 78006	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.4) Donald Deel Heirs, Devisees, Successors or Assigns		

Exhibit E
Unit AB78
Docket # VGOB 14-0715-4053
List of all Owners/Claimants requiring Escrow
(48.63 Acre Unit)

	Acres in Unit	Percent of Unit
(a.1.4.1) Ruby Owens Deel Heirs, Deviseses, Successors or Assigns		
(a.1.4.1.1) Barbara Deel Heirs, Deviseses, Successors or Assigns		
(a.1.4.1.1.1) Erma K. Sikora 758 Buckwheat I McGrady, NC 28649	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.5) Neil Ratliff 23245 Sydney Drive Abingdon, VA 24211	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.6) Gordon Deel 1113 Sylvania Dr., Rt. 1 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
(a.1.7) Brandon Yates, et ux PO Box 185 Vansant, VA 24656	0.29 acres 1/7 of 2.04 acres	0.5993%
Total tract acres	2.04	
Total tract percent	4.1949%	

Tract #2E - 0.49 acres

COAL OWNERSHIP

(1) ACIN LLC c/o Western Pocahontas Properties LP P.O. Box 2827 1035 Third Avenue, Suite 300 Huntington, WV 25727	0.49 acres	1.0076%
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OIL & GAS OWNERSHIP

(1) Arnold Deel, et ux RR 1 BOX 558 Vansant, VA 24656	0.49 acres	1.0076%
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TOTAL CONFLICTS:

Conflicting Acreage in Unit	19.34	
Conflicting Percentage of Unit		39.7697%



August 22, 2013

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 AB78

Dear Mr. Cooper;

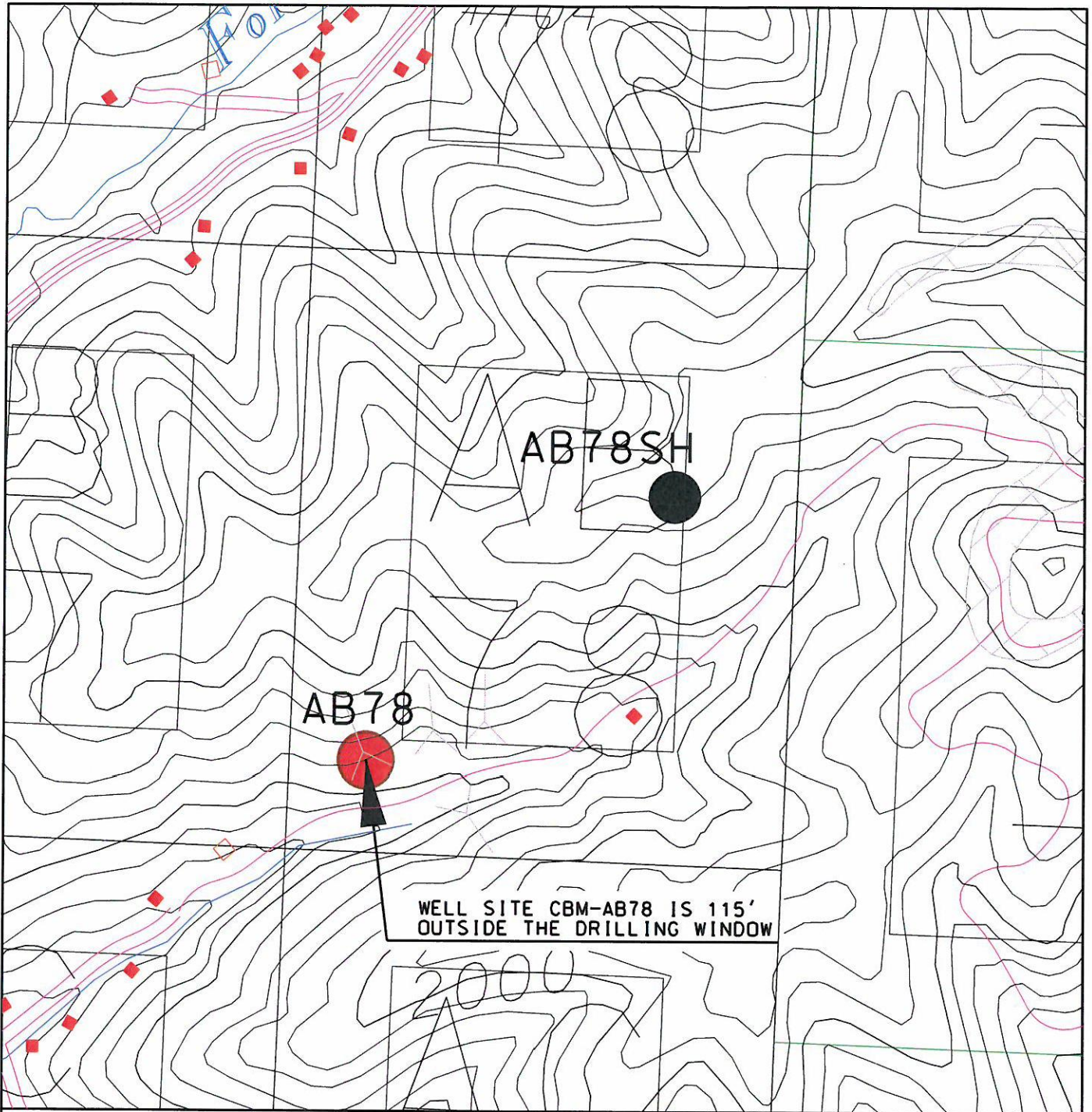
CNX Gas Company LLC hereby requests a location exception for the above referenced well. Due to extremely steep topography, the smaller unit size (less than 50 acres), and an existing well already in the unit, this well cannot be placed within the drilling window. The proposed well is approximately 115 feet outside of the drilling window.

Therefore, based on the aforementioned conditions, we are hereby requesting a location exception be granted for this well (see attached exhibit).

Bob Staton

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

Cc: Philip Lowe, Anita Duty, file AB78



LOCATION EXCEPTION EXHIBIT
WELL NO. CBM-AB78

SCALE: 1" = 400'

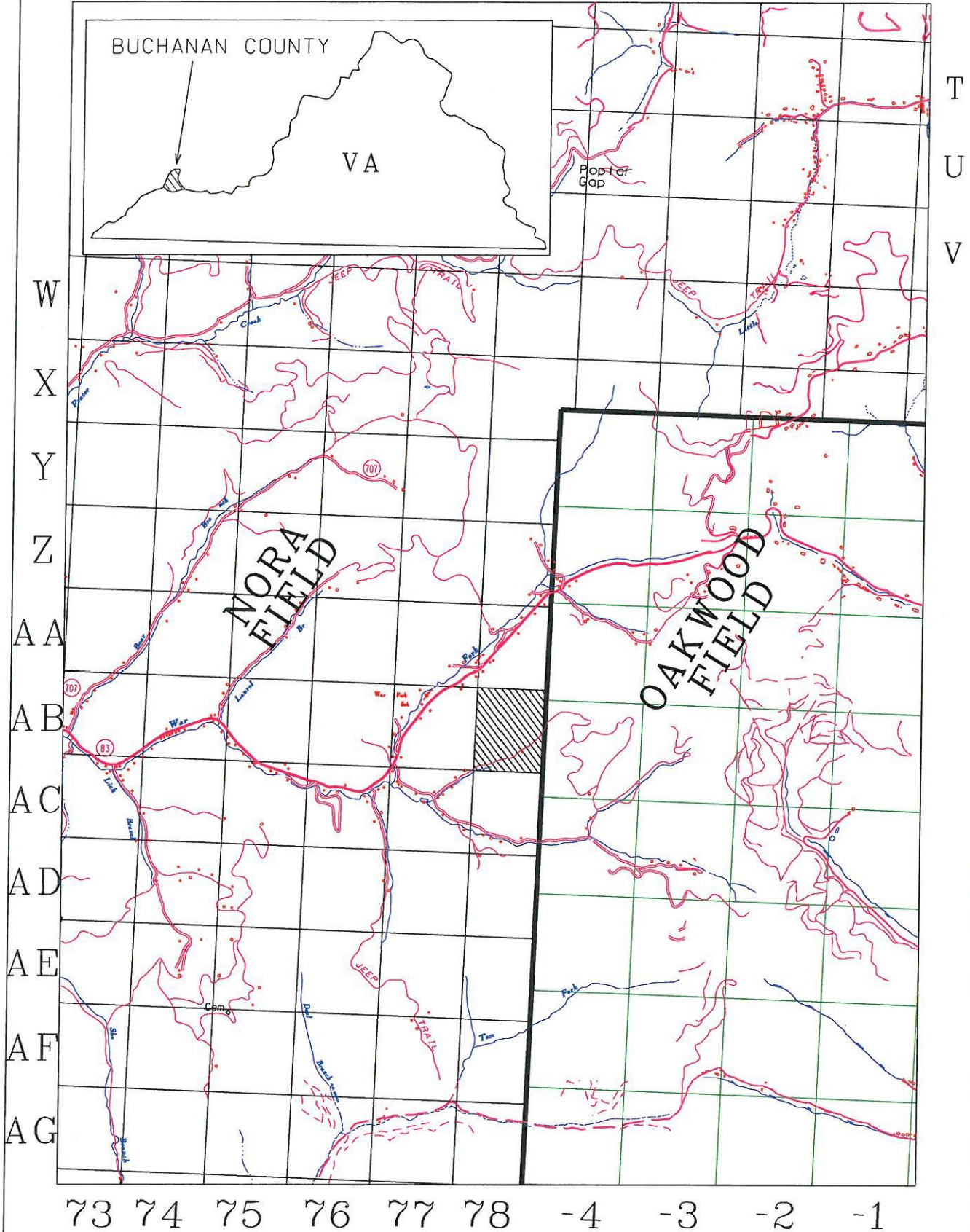
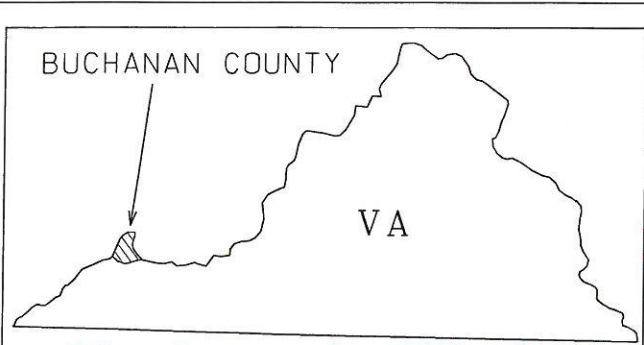
DATE: 8/26/13

CNX GAS COMPANY, LLC.
2481 JOHN NASH BLVD.
BLUEFIELD, WV 24701

DRAWN BY: RDH

FILE:LOC-EXCEPTION-AB78

LEGEND:



T
U
V

EXHIBIT A1
UNIT AB78
VGOB-14-0715-4053