

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: Pocahontas Gas LLC

DIVISION OF GAS AND OIL  
DOCKET NO.: VGOB 90-1010-0031-02

RELIEF SOUGHT: RE-POOLING

LOCATION: SEE EXHIBITS "A" AND "A1"

HEARING DATE: March 16, 2021

UNIT NUMBER: Y-9  
IN THE OAKWOOD COALBED METHANE GAS FIELD I

BUCHANAN COUNTY, VIRGINIA

APPLICATION

1. **Applicant and its counsel:** Applicant is **Pocahontas Gas LLC**, 128 Glenwood St, 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:** Re-Pooling under Oakwood Coalbed Methane Gas Field I to address mapping updates and property line changes.

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

5. **Permit numbers, if any:** Y9 Permit# 1527

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:

*Harrison-Wyatt LLC; Martin Edd Boyd Heirs, et al and Clayton Perkins, et al including; Dreama B. Melton, Audrey A. Perkins, Regina B. O'Quinn, Clayton Perkins, Bernice Etter, Judie Deane White, Donnie Lee Meadows, Janice Meadows Stowers, Estel D. Singleton, Jr., James M. Singleton, and Vicky Lynn Singleton Cruet; and the unknown Heirs of Manerva (A/K/A Minerva) Osborne*

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 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:** **\$211,585 (Well Y9)** 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.

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

By: 

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

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: Pocahontas Gas LLC

DIVISION OF GAS AND OIL  
DOCKET NO. VGOB 90-1010-0031-02

RELIEF SOUGHT: RE-POOLING

UNIT NUMBER: Y-9

NOTICE OF HEARING

HEARING DATE: March 16, 2021  
PLACE: Russell County Conference Center  
135 Highlands Drive  
Lebanon, Virginia 24266  
TIME: 9:00 AM

COMMONWEALTH OF VIRGINIA:

To: *Harrison-Wyatt LLC; Martin Edd Boyd Heirs, et al and Clayton Perkins, et al including; Dreama B. Melton, Audrey A. Perkins, Regina B. O'Quinn, Clayton Perkins, Bernice Etter, Judie Deane White, Donnie Lee Meadows, Janice Meadows Stowers, Estel D. Singleton, Jr., James M. Singleton, and Vicky Lynn Singleton Cruvey; and the unknown Heirs of Manervy (A/K/A Minerva) Osborne*

1. **Applicant and its counsel:** Applicant is **Pocahontas Gas LLC**, 128 Glenwood Street, 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:** Re-Pooling to address mapping changes

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 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:** **\$211,585 (Well Y9)**


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 **March 16, 2021**, at the Russell County Government Conference Center, 135 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: 1/20/2021

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

By: 

**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.

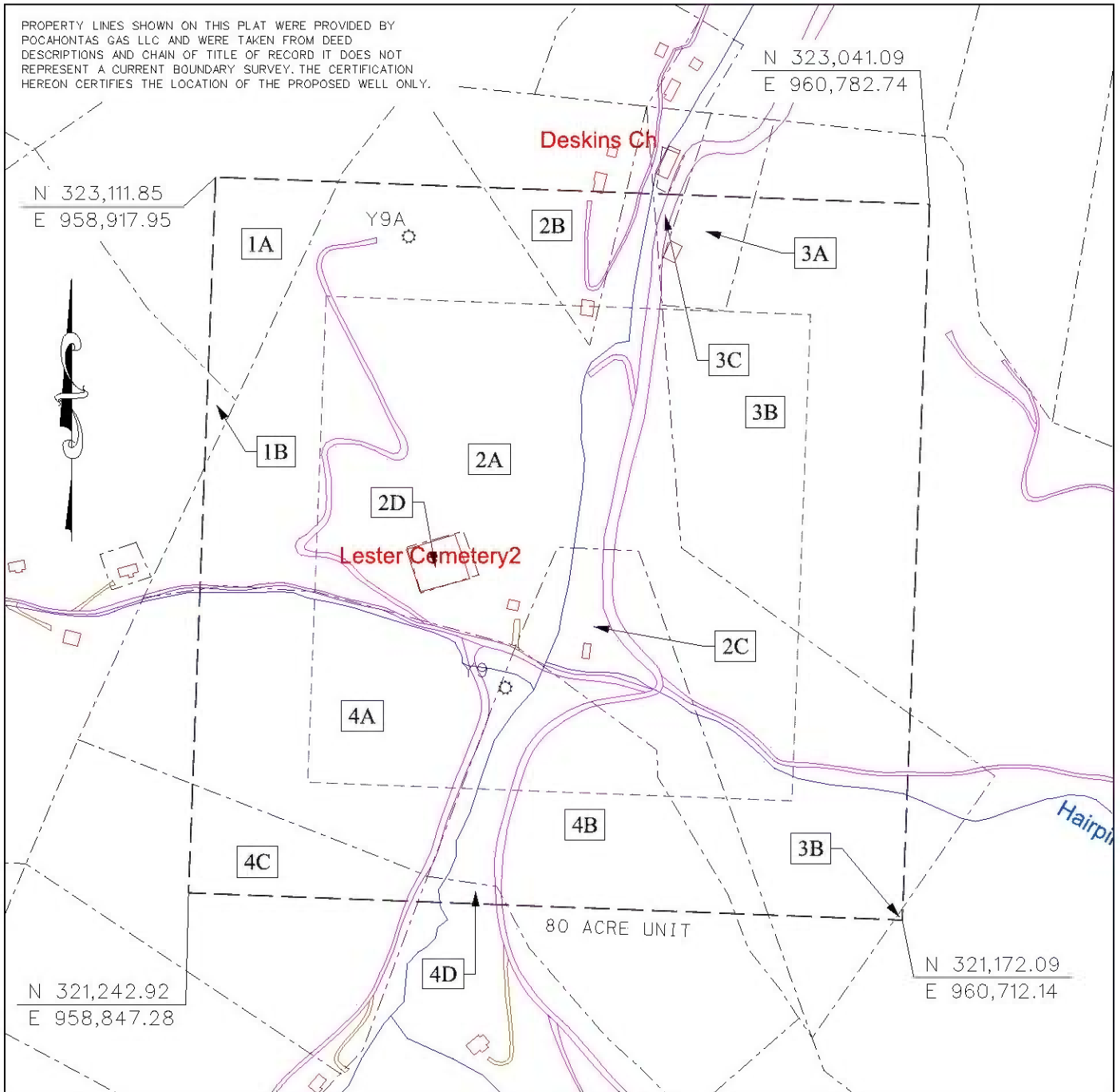


EXHIBIT A  
 OAKWOOD FIELD  
 UNIT Y-9  
 FORCE POOLING  
 VGOB-90-1010-0031-02

Company POCAHONTAS GAS LLC Well Name and number UNIT Y9  
 Tract No. \_\_\_\_\_ Elevation \_\_\_\_\_ Quadrangle Ansant  
 County Buchanan District PAULDEN MITCHELL Scale: 1" = 10' Date \_\_\_\_\_  
 This plat is a new plat  ; an updated plat \_\_\_\_\_ of a final plat \_\_\_\_\_  
 Lic. No. 002289



**ALLEN MITCHELL**  
 Digitally signed by ALLEN MITCHELL  
 Date: 2021.01.19 08:35:58 -05'00'

Form DGO-GO-7  
 Rev. 9/91

Licensed Professional Engineer or Licensed Land Surveyor

**CNX Gas Company LLC**  
**UNIT Y9**  
**Tract Identifications**

- 1. Harrison-Wyatt, LLC (Big Axe) Tract 37 (105 acres)– Mineral  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Pocahontas Gas LLC – Oil, Gas, and CBM Leased  
2.78 Acres                      3.4750%
  
- 1A. Theresa Brents - Surface
- 1B. Larry Cook – Surface
  
- 2A. Harrison-Wyatt, LLC (Big Axe) Tract 38 (56 acres)– Coal  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Harrison-Wyatt, LLC or Martin Edd Boyd Heirs, et al – Oil, Gas, and CBM  
Pocahontas Gas LLC - Oil, Gas, and CBM Leased  
Martin Edd Boyd Heirs, et al - Surface  
33.18 Acres                      41.4750%
  
- 2B. Harrison-Wyatt, LLC (Big Axe) Tract 38 (56 acres)– Coal  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Harrison-Wyatt, LLC or Clayton Perkins, et al – Oil, Gas, and CBM  
Pocahontas Gas LLC - Oil, Gas, and CBM Leased  
Clayton Perkins, et al - Surface  
1.72 Acres                      2.1500%
  
- 2C. Harrison-Wyatt, LLC (Big Axe) Tract 38 (56 acres)– Coal  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Harrison-Wyatt, LLC or Martin Edd Boyd Heirs, et al – Oil, Gas, and CBM  
Pocahontas Gas LLC - Oil, Gas, and CBM Leased  
Bernice Etter - Surface  
4.73 Acres                      5.9125%
  
- 2D. Harrison-Wyatt, LLC (Big Axe) Tract 38 (56 acres)– Coal  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Harrison-Wyatt, LLC or Manervy Osborne Heirs – Oil, Gas, and CBM  
Pocahontas Gas LLC - Oil, Gas, and CBM Leased  
Manervy Osborne Heirs (Lester Cemetery) – Surface  
0.44 Acres                      0.5500%

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

**CNX Gas Company LLC**  
**UNIT Y9**  
**Tract Identifications**

3. Harrison-Wyatt, LLC (Big Axe) Tract 30 (140 acres)– Minerals  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Pocahontas Gas LLC - Oil, Gas, and CBM Leased  
17.00 Acres                      21.2500%

3A. Unknown Surface Owner  
3B. Unknown Surface Owner  
3C. Unknown Surface Owner

4. Harrison-Wyatt, LLC (Big Axe) Tract 51 (120 acres)– Minerals  
Island Creek Coal Company – Coal Below Drainage Leased  
Revelation Energy, LLC – Coal Above Drainage Leased  
Pocahontas Gas LLC - Oil, Gas, and CBM Leased  
20.15 Acres                      25.1875%

4A. Unknown Surface Owner  
4B. Bernice Etter - Surface  
4C. Unknown Surface Owner  
4D. 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 coalbed methane ownership and should not be relied upon for such purpose.)

Exhibit B  
Unit Y-9  
VGOB-90-1010-0031-02  
List of All Owners/Claimants

	Net Acres in Unit	Interest in Unit
<b>I. COAL OWNERSHIP</b>		
<b><u>TRACT #1 - 2.78 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	2.78 acres	3.4750%
<b><u>TRACT #2A - 33.18 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	33.18 acres	41.4750%
<b><u>TRACT #2B - 1.72 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	1.72 acres	2.1500%
<b><u>TRACT #2C - 4.73 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	4.73 acres	5.9125%
<b><u>TRACT #2D - 0.44 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	0.44 acres	0.5500%
<b><u>TRACT #3 - 17.00 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	17.00 acres	21.2500%
<b><u>TRACT #4 - 20.15 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	20.15 acres	25.1875%
<b>II. OIL &amp; GAS OWNERSHIP</b>		
<b><u>TRACT #1 - 2.78 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	2.78 acres	3.4750%
<b><u>TRACT #2A - 33.18 acres</u></b>		
<b><i>Pending Litigation - Case #875-15 filed by Harrison-Wyatt</i></b>		
(1) Martin Edd Boyd Heirs, et al	33.18 acres	41.4750%
(a) Martin Edd Boyd Heirs, Devisees, Successors or Assigns		
(a.1) Virginia Ratliff Boyd Heirs, Devisees, Successors, or Assigns		
(a.1.1) Dreama B. Melton PO Box 16581 Bristol, VA 24209	7.74 acres 7/30 of 33.18 acres	9.6775%

**Exhibit B  
Unit Y-9  
VGOB-90-1010-0031-02  
List of All Owners/Claimants**

	Net Acres in Unit	Interest in Unit
(a.1.2) Audrey A. Perkins 1023 Perkins Hill Vansant, VA 24656	7.74 acres 7/30 of 33.18 acres	9.6775%
(a.1.3) Regina B. O'Quinn PO Box 1031 Vansant, VA 24656	7.74 acres 7/30 of 33.18 acres	9.6775%
(b) Clayton Perkins 1023 Perkins Hill Vansant, VA 24656	3.32 acres 1/10 of 33.18 acres	4.1475%
(c) Eva Singleton Heirs, Devisees, Successors, or Assigns		
(c.1) Bernice S. Etter 3100 Ann Street Middleton, MD 21769	1.66 acres 1/20 of 33.18 acres	2.0738%
(c.2) Lema O. Meadows Heirs, Devisees, Successors, or Assigns		
(c.2.1) Andy G. Meadows Heirs, Devisees, Successors, or Assigns		
(c.2.1.1) Judie Deane White 3909 E. Bluegrass Trail Bland, VA 24315	0.55 acres 1/60 of 33.18 acres	0.6913%
(c.2.1.2) Donnie Lee Meadows 17349 Mahogany Drive Abingdon, VA 24210	0.55 acres 1/60 of 33.18 acres	0.6913%
(c.2.1.3) Janice Meadows Stowers 310 Circle Road Bluefield, VA 24605	0.55 acres 1/60 of 33.18 acres	0.6913%
(c.3) Estel Darnel Singleton Heirs, Devisees, Successors or Assigns		
(c.3.1) Estel D. Singleton, Jr. 4819 Lange Lane Roanoke, VA 24018	0.83 acres 1/40 of 33.18 acres	1.0369%
(c.3.2) James M. Singleton 285 Parker Place Orange, VA 22960	0.83 acres 1/40 of 33.18 acres	1.0369%
(c.4) Vicky Lynn Singleton Cruet 49 Boileau Court Middleton, MD 21769	1.66 acres 1/20 of 33.18 acres	2.0738%
<b>-OR-</b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	33.18 acres	41.4750%

**TRACT #2B - 1.72 acres**

***Pending Litigation - Case #875-15 filed by Harrison-Wyatt***

(1) Clayton Perkins, et al	1.72 acres	2.1500%
(a) Clayton & Audrey Perkins, TE 1023 Perkins Hill Vansant, VA 24656	1.376 acres 4/5 of 1.72 acres	1.7200%
(b) Eva Singleton Heirs, Devisees, Successors, or Assigns		

**Exhibit B  
Unit Y-9  
VGOB-90-1010-0031-02  
List of All Owners/Claimants**

	Net Acres in Unit	Interest in Unit
(b.1) Bernice S. Etter 3100 Ann Street Middleton, MD 21769	0.09 acres 1/20 of 1.72 acres	0.1075%
(b.2) Lema O. Meadows Heirs, Devisees, Successors, or Assigns		
(b.2.1) Andy G. Meadows Heirs, Devisees, Successors, or Assigns		
(b.2.1.1) Judie Deane White 3909 E. Bluegrass Trail Bland, VA 24315	0.03 acres 1/60 of 1.72 acres	0.0358%
(b.2.1.2) Donnie Lee Meadows 17349 Mahogany Drive Abingdon, VA 24210	0.03 acres 1/60 of 1.72 acres	0.0358%
(b.2.1.3) Janice Meadows Stowers 310 Circle Road Bluefield, VA 24605	0.03 acres 1/60 of 1.72 acres	0.0358%
(b.3) Estel Darnel Singleton Heirs, Devisees, Successors or Assigns		
(b.3.1) Estel D. Singleton, Jr. 4819 Lange Lane Roanoke, VA 24018	0.04 acres 1/40 of 1.72 acres	0.0538%
(b.3.2) James M. Singleton 285 Parker Place Orange, VA 22960	0.04 acres 1/40 of 1.72 acres	0.0538%
(b.4) Vicky Lynn Singleton Cruey 49 Boileau Court Middleton, MD 21769	0.09 acres 1/20 of 1.72 acres	0.1075%
<b>-OR-</b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	1.72 acres	2.1500%
<b><u>TRACT #2C - 4.73 acres</u></b>		
<b><i>Pending Litigation - Case #875-15 filed by Harrison-Wyatt</i></b>		
(1) Martin Edd Boyd Heirs, et al	4.73 acres	5.9125%
(a) Martin Edd Boyd Heirs, Devisees, Successors or Assigns		
(a.1) Virginia Ratliff Boyd Heirs, Devisees, Successors, or Assigns		
(a.1.1) Dreama B. Melton PO Box 16581 Bristol, VA 24209	1.10 acres 7/30 of 4.73 acres	1.3796%
(a.1.2) Audrey A. Perkins 1023 Perkins Hill Vansant, VA 24656	1.10 acres 7/30 of 4.73 acres	1.3796%
(a.1.3) Regina B. O'Quinn PO Box 1031 Vansant, VA 24656	1.10 acres 7/30 of 4.73 acres	1.3796%

**Exhibit B  
Unit Y-9  
VGOB-90-1010-0031-02  
List of All Owners/Claimants**

	Net Acres in Unit	Interest in Unit
(b) Clayton Perkins 1023 Perkins Hill Vansant, VA 24656	0.47 acres 1/10 of 4.73 acres	0.5913%
(c) Eva Singleton Heirs, Devisees, Successors, or Assigns		
(c.1) Bernice S. Etter 3100 Ann Street Middleton, MD 21769	0.24 acres 1/20 of 4.73 acres	0.2956%
(c.2) Lema O. Meadows Heirs, Devisees, Successors, or Assigns		
(c.2.1) Andy G. Meadows Heirs, Devisees, Successors, or Assigns		
(c.2.1.1) Judie Deane White 3909 E. Bluegrass Trail Bland, VA 24315	0.08 acres 1/60 of 4.73 acres	0.0985%
(c.2.1.2) Donnie Lee Meadows 17349 Mahogany Drive Abingdon, VA 24210	0.08 acres 1/60 of 4.73 acres	0.0985%
(c.2.1.3) Janice Meadows Stowers 310 Circle Road Bluefield, VA 24605	0.08 acres 1/60 of 4.73 acres	0.0985%
(c.3) Estel Darnel Singleton Heirs, Devisees, Successors or Assigns		
(c.3.1) Estel D. Singleton, Jr. 4819 Lange Lane Roanoke, VA 24018	0.12 acres 1/40 of 4.73 acres	0.1478%
(c.3.2) James M. Singleton 285 Parker Place Orange, VA 22960	0.12 acres 1/40 of 4.73 acres	0.1478%
(c.4) Vicky Lynn Singleton Cruey 49 Boileau Court Middleton, MD 21769	0.24 acres 1/20 of 4.73 acres	0.2956%
<b>-OR-</b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	4.73 acres	5.9125%
<b><u>TRACT #2D - 0.44 acres</u></b>		
<b><i>Pending Litigation - Case #875-15 filed by Harrison-Wyatt</i></b>		
(1) Manervy Osborne Heirs, Devisees Successors or Assigns <i>Heirs Unknown</i>	0.44 acres	0.5500%
<b>-OR-</b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	0.44 acres	0.5500%
<b><u>TRACT #3 - 17.00 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	17.00 acres	21.2500%

Exhibit B  
Unit Y-9  
VGOB-90-1010-0031-02  
List of All Owners/Claimants

	Net Acres in Unit	Interest in Unit
<b><u>TRACT #4 - 20.15 acres</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	20.15 acres	25.1875%

Exhibit B-3  
Unit Y-9  
VGOB#-90-1010-0031-02  
List of Unleased Owners/Claimants

	Net Acres in Unit	Interest in Unit
<b><u>TRACT #2D - 0.44 acres</u></b>		
<i>Pending Litigation - Case #875-15 filed by Harrison-Wyatt</i>		
<b><u>COAL FEE OWNERSHIP</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	0.44 acres	0.5500%
<b><u>OIL &amp; GAS FEE OWNERSHIP</u></b>		
(1) Manervy Osborne (A/K/A Minerva Osborne) Heirs, Devisees, Successors, or Assigns <i>Heirs Unknown</i>	0.44 acres	0.5500%
<b><u>TOTAL UNLEASED O&amp;G ESTATE:</u></b>		
Acreage in Unit	0.4400	
Percentage of Unit		0.5500%

**CBMI Y-9  
Coal Degasification Well  
Buchanan County, Virginia  
DWE**

Conductor Casing	20'	\$445
Surface Casing	400'	\$4,480
Production Casing	1400'	\$8,020
Wellhead		\$2,000
Tubing	1430'	\$4,435
Sucker Rods		\$1,305
MOYNO Pumping Equipment and Engine		\$6,600
Labor & Transportation ( Precompletion )		\$2,000
Line Pipe & Fittings		\$2,000
Stock Tanks		\$2,000
Separator		\$2,100
Meter Run		\$2,500
Labor & Transportation		\$1,500
Packers		\$0
{ Precompletion Tangible \$16,945 }		
<b>Total Tangible</b>		<b>\$39,385</b>
Contract Drilling	1465'	\$22,700
Day Work		\$4,500
Service Rig		\$10,000
Subsurface Casing Equipment		\$2,500
Logs		\$1,000
Fracture Stimulation		\$79,000
Perforating Services		\$2,500
Company & Contract Labor		\$10,000
Location, Title, etc.		\$25,000
Cement & Cement Services		\$8,500
Drilling Mud, Chemicals		\$0
Core, Bits, Reamers		\$500
Mudlog		\$0
Rentals		\$3,000
Contract Hauling		\$2,000
Water & Fuel		\$0
Miscellaneous		\$1,000
{ Precompletion Intangible \$76,700 }		
<b>Total Intangible</b>		<b>\$172,200</b>
{ Precompletion Total \$93,645 }		
<b>Total Estimate</b>		<b>\$211,585</b>

**Exhibit E**  
**Unit Y-9**  
**VGOB#-90-1010-0031-02**  
**List of Owners/Claimants that require escrow**

	Net Acres in Unit	Interest in Unit
<b><u>TRACT #2A - 33.18 acres</u></b>		
<b><i>Pending Litigation - Case #875-15 filed by Harrison-Wyatt</i></b>		
<b><u>COAL OWNERSHIP</u></b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	33.18 acres	41.4750%
<b><u>OIL &amp; GAS OWNERSHIP</u></b>		
(1) Martin Edd Boyd Heirs, et al	33.18 acres	41.4750%
(a) Martin Edd Boyd Heirs, Devisees, Successors or Assigns		
(a.1) Virginia Ratliff Boyd Heirs, Devisees, Successors, or Assigns		
(a.1.1) Dreama B. Melton PO Box 16581 Bristol, VA 24209	7.74 acres 7/30 of 33.18 acres	9.6775%
(a.1.2) Audrey A. Perkins 1023 Perkins Hill Vansant, VA 24656	7.74 acres 7/30 of 33.18 acres	9.6775%
(a.1.3) Regina B. O'Quinn PO Box 1031 Vansant, VA 24656	7.74 acres 7/30 of 33.18 acres	9.6775%
(b) Clayton Perkins 1023 Perkins Hill Vansant, VA 24656	3.32 acres 1/10 of 33.18 acres	4.1475%
(c) Eva Singleton Heirs, Devisees, Successors, or Assigns		
(c.1) Bernice S. Etter 3100 Ann Street Middleton, MD 21769	1.66 acres 1/20 of 33.18 acres	2.0738%
(c.2) Lema O. Meadows Heirs, Devisees, Successors, or Assigns		
(c.2.1) Andy G. Meadows Heirs, Devisees, Successors, or Assigns		
(c.2.1.1) Judie Deane White 3909 E. Bluegrass Trail Bland, VA 24315	0.55 acres 1/60 of 33.18 acres	0.6913%
(c.2.1.2) Donnie Lee Meadows 17349 Mahogany Drive Abingdon, VA 24210	0.55 acres 1/60 of 33.18 acres	0.6913%
(c.2.1.3) Janice Meadows Stowers 310 Circle Road Bluefield, VA 24605	0.55 acres 1/60 of 33.18 acres	0.6913%
(c.3) Estel Darnel Singleton Heirs, Devisees, Successors or Assigns		
(c.3.1) Estel D. Singleton, Jr. 4819 Lange Lane Roanoke, VA 24018	0.83 acres 1/40 of 33.18 acres	1.0369%

**Exhibit E**  
**Unit Y-9**  
**VGOB#-90-1010-0031-02**  
**List of Owners/Claimants that require escrow**

	Net Acres in Unit	Interest in Unit
(c.3.2) James M. Singleton 285 Parker Place Orange, VA 22960	0.83 acres 1/40 of 33.18 acres	1.0369%
(c.4) Vicky Lynn Singleton Cruet 49 Boileau Court Middleton, MD 21769	1.66 acres 1/20 of 33.18 acres	2.0738%
<b>-OR-</b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	33.18 acres	41.4750%

**TRACT #2B - 1.72 acres**

***Pending Litigation - Case #875-15 filed by Harrison-Wyatt***

**COAL FEE OWNERSHIP**

(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	1.72 acres	2.1500%
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**OIL & GAS FEE OWNERSHIP**

(1) Clayton Perkins, et al	1.72 acres	2.1500%
(a) Clayton & Audrey Perkins, TE 1023 Perkins Hill Vansant, VA 24656	1.376 acres 4/5 of 1.72 acres	1.7200%
(b) Eva Singleton Heirs, Devisees, Successors, or Assigns		
(b.1) Bernice S. Etter 3100 Ann Street Middleton, MD 21769	0.09 acres 1/20 of 1.72 acres	0.1075%
(b.2) Lema O. Meadows Heirs, Devisees, Successors, or Assigns		
(b.2.1) Andy G. Meadows Heirs, Devisees, Successors, or Assigns		
(b.2.1.1) Judie Deane White 3909 E. Bluegrass Trail Bland, VA 24315	0.03 acres 1/60 of 1.72 acres	0.0358%
(b.2.1.2) Donnie Lee Meadows 17349 Mahogany Drive Abingdon, VA 24210	0.03 acres 1/60 of 1.72 acres	0.0358%
(b.2.1.3) Janice Meadows Stowers 310 Circle Road Bluefield, VA 24605	0.03 acres 1/60 of 1.72 acres	0.0358%
(b.3) Estel Darnel Singleton Heirs, Devisees, Successors or Assigns		
(b.3.1) Estel D. Singleton, Jr. 4819 Lange Lane Roanoke, VA 24018	0.04 acres 1/40 of 1.72 acres	0.0538%
(b.3.2) James M. Singleton 285 Parker Place Orange, VA 22960	0.04 acres 1/40 of 1.72 acres	0.0538%

**Exhibit E**  
**Unit Y-9**  
**VGOB#-90-1010-0031-02**  
**List of Owners/Claimants that require escrow**

	Net Acres in Unit	Interest in Unit
(b.4) Vicky Lynn Singleton Crucey 49 Boileau Court Middleton, MD 21769	0.09 acres 1/20 of 1.72 acres	0.1075%

**-OR-**

(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	1.72 acres	2.1500%
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**TRACT #2C - 4.73 acres**

***Pending Litigation - Case #875-15 filed by Harrison-Wyatt***

**COAL FEE OWNERSHIP**

(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	4.73 acres	5.9125%
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**OIL & GAS FEE OWNERSHIP**

(1) Martin Edd Boyd Heirs, et al	4.73 acres	5.9125%
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(a) Martin Edd Boyd Heirs, Devisees, Successors  
or Assigns

(a.1) Virginia Ratliff Boyd Heirs, Devisees,  
Successors, or Assigns

(a.1.1) Dreama B. Melton PO Box 16581 Bristol, VA 24209	1.10 acres 7/30 of 4.73 acres	1.3796%
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(a.1.2) Audrey A. Perkins 1023 Perkins Hill Vansant, VA 24656	1.10 acres 7/30 of 4.73 acres	1.3796%
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(a.1.3) Regina B. O'Quinn PO Box 1031 Vansant, VA 24656	1.10 acres 7/30 of 4.73 acres	1.3796%
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(b) Clayton Perkins 1023 Perkins Hill Vansant, VA 24656	0.47 acres 1/10 of 4.73 acres	0.5913%
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(c) Eva Singleton Heirs, Devisees, Successors,  
or Assigns

(c.1) Bernice S. Etter 3100 Ann Street Middleton, MD 21769	0.24 acres 1/20 of 4.73 acres	0.2956%
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(c.2) Lema O. Meadows Heirs, Devisees,  
Successors, or Assigns

(c.2.1) Andy G. Meadows Heirs, Devisees,  
Successors, or Assigns

(c.2.1.1) Judie Deane White 3909 E. Bluegrass Trail Bland, VA 24315	0.08 acres 1/60 of 4.73 acres	0.0985%
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(c.2.1.2) Donnie Lee Meadows 17349 Mahogany Drive Abingdon, VA 24210	0.08 acres 1/60 of 4.73 acres	0.0985%
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**Exhibit E**  
**Unit Y-9**  
**VGOB#-90-1010-0031-02**  
**List of Owners/Claimants that require escrow**

	Net Acres in Unit	Interest in Unit
(c.2.1.3) Janice Meadows Stowers 310 Circle Road Bluefield, VA 24605	0.08 acres 1/60 of 4.73 acres	0.0985%
(c.3) Estel Darnel Singleton Heirs, Devisees, Successors or Assigns		
(c.3.1) Estel D. Singleton, Jr. 4819 Lange Lane Roanoke, VA 24018	0.12 acres 1/40 of 4.73 acres	0.1478%
(c.3.2) James M. Singleton 285 Parker Place Orange, VA 22960	0.12 acres 1/40 of 4.73 acres	0.1478%
(c.4) Vicky Lynn Singleton Cruely 49 Boileau Court Middleton, MD 21769	0.24 acres 1/20 of 4.73 acres	0.2956%
<b>-OR-</b>		
(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	4.73 acres	5.9125%

**TRACT #2D - 0.44 acres**

***Pending Litigation - Case #875-15 filed by Harrison-Wyatt***

**COAL FEE OWNERSHIP**

(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	0.44 acres	0.5500%
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**OIL & GAS FEE OWNERSHIP**

(1) Manervy Osborne (A/K/A Minerva Osborne) Heirs, Devisees, Successors, or Assigns <i>Heirs Unknown</i>	0.44 acres	0.5500%
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**-OR-**

(1) Harrison-Wyatt LLC P.O. Box 11000 Danville, VA 24543	0.44 acres	0.5500%
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**TOTAL ACRES IN ESCROW:**

Acreage in Unit	40.0700	
Percentage of Unit		50.0875%

N/A

BUCHANAN COUNTY

VA

V

W

X

Y

Z

AA

BB

CC

DD

EE

5

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7

8

9

10

11

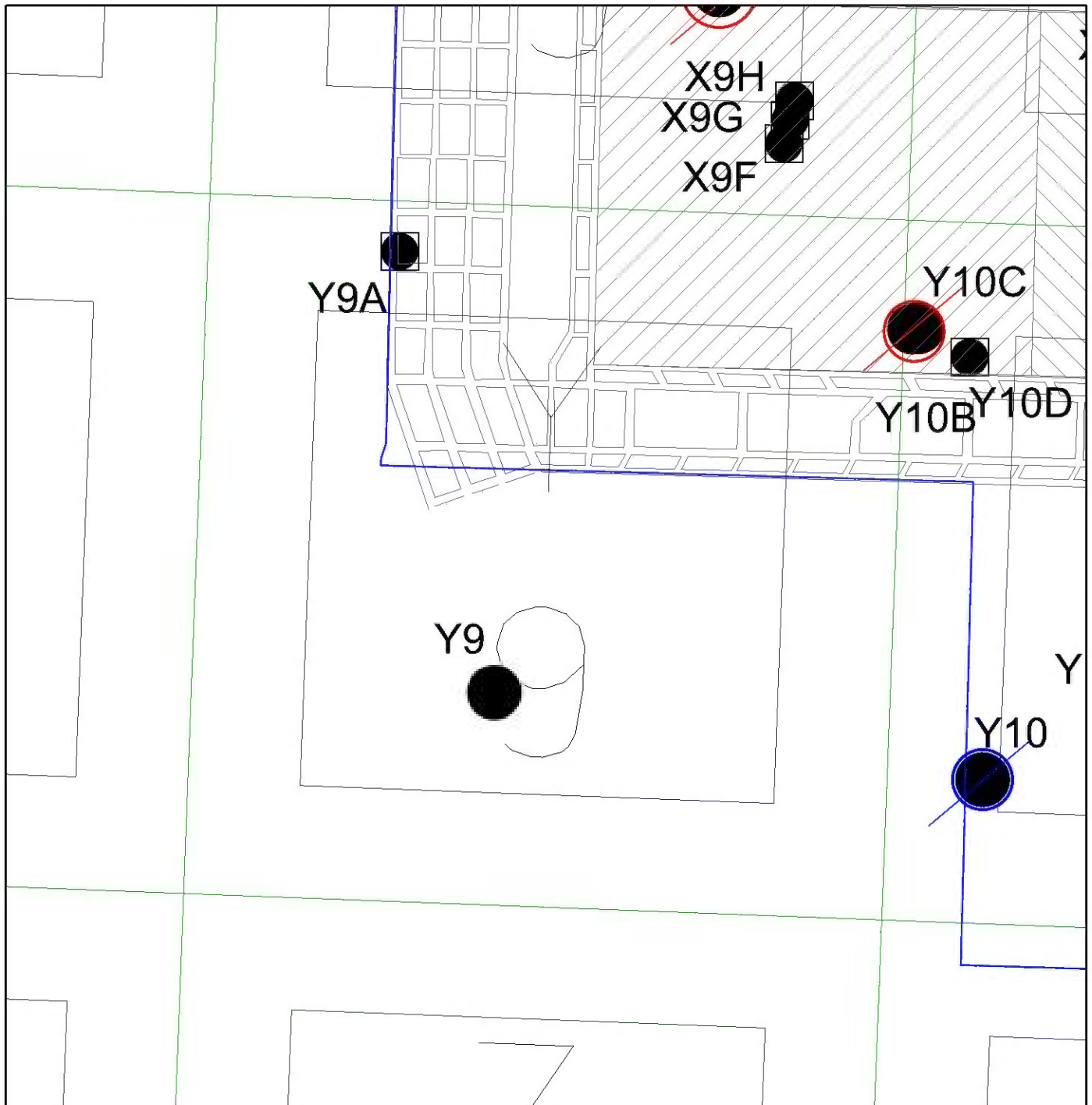
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EXHIBIT A1

UNIT Y-9

VGOB 90-1010-0031-02



## LOCATION EXHIBIT Y9 UNIT

SCALE: 1" = 400'	POCAHONTAS GAS LLC P.O. BOX 570 POUNDING MILL, VA 24637	DRAWN BY: PSD
DATE: 01-19-2021		FILE: Y9 UNIT EXHIBIT

VP8 SEALED GOB UNIT BOUNDARY LINE