

This order is being re-recorded
to correct a clerical error in the
Notary Clause.

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INSTRUMENT PREPARED BY
VIRGINIA GAS AND OIL BOARD

ORDER RECORDED UNDER CODE
OF VIRGINIA SECTION 45.2-1628

V I R G I N I A :

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT:	Pocahontas Gas LLC)	VIRGINIA GAS
)	AND OIL BOARD
RELIEF SOUGHT:	(1) ESTABLISHMENT OF THE)	
	BUCANANAN NO.1 SOUTH 1 PANEL SGU)	
	298.43 SEALED GOB PRODUCTION)	
	UNIT DEPICTED IN EXHIBIT AA HERETO)	DOCKET NO.
	(herein "Subject Unit"))	VGOB-25-0415-4304
	PURSUANT TO VA. CODE § 45.2-1619;)	
	(2) DESIGNATE THE APPLICANT)	
	AS THE UNIT OPERATOR FOR THE)	
	SUBJECT UNIT; (3) AUTHORIZE)	
	OPERATOR TO PERMIT, PRODUCE AND)	
	MARKET COALBED METHANE)	
)	
LEGAL DESCRIPTION:)	
)	
	SUBJECT UNIT AS DEPICTED ON EXHIBIT AA)	
	HERETO AND MORE SPECIFICALLY DESCRIBED IN)	
	PARAGRAPH 6.1, BELOW ("Subject Lands"):)	
	KEEN MOUNTAIN QUADRANGLE(S),)	
	GARDEN MAGISTERIAL DISTRICT)	
	BUCHANAN COUNTY, VIRGINIA)	

REPORT OF THE BOARD

FINDINGS AND ORDER

1. Hearing Date and Place: This matter came for hearing before the Virginia Gas and Oil board (hereafter "Board") at 10:00 a.m. on **April 15, 2025** at at Virginia Energy 3405 Mountain Empire Road, Big Stone Gap, Virginia and was approved.

2. Appearances: **Mark Swartz, Esq.**, appeared for the Applicant. Jessica Cooper of the Office of Attorney General was present to advise the Board.

3. Jurisdiction and Notice: Pursuant to Va. Code §§45.2-1600 et seq., the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas and oil owner, coal owner, or mineral owner and/or potential owner, i.e., person identified by Applicant as having ("Owner") or claiming ("Claimant") the rights to Coalbed Methane Gas in all Pennsylvania-aged coals below the Tiller Seam, including the Upper Seaboard, Greasy Creek, Middle Seaboard, Lower Seaboard, Upper Horsepen, Middle Horsepen, War Creek, Lower Horsepen, Pocahontas No. 9, Pocahontas No. 8, Pocahontas No. 7, Pocahontas No. 6, Pocahontas No. 5, Pocahontas No. 4, Pocahontas No. 3, Pocahontas No. 2 and various unnamed coal seams, coalbeds and rock strata associated therewith (hereafter "Subject Formations") in the Subject Unit underlying and comprised of Subject Lands; (2) represented it has given notice to those parties so identified (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships, associations, companies, businesses, trusts, joint ventures or other

legal entities) entitled by Va. Code §§ 45.2-1618 and 45.2-1622, to notice of the application filed herein; and (3) that the persons set forth in **Exhibit B-3** hereto have been identified by Applicant as persons who may be Owners or Claimants of Coalbed Methane Gas interests in Subject Formations in the Subject Unit who have not heretofore agreed to lease or sell to the Applicant and/or voluntarily pool their Gas interests. There are **NO** conflicting Gas Owners/Claimants in Subject Unit. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.2-1618.B. Whereupon, the Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.

4. Amendments: **None**

5. Dismissals: **None**

6. Relief Requested:

6.1 Applicant requests creation of a sealed gob production unit consisting of **298.43** acres for the development and production of coalbed methane gas from the sealed gob (including all formations listed in Paragraph 3, above, that are or can be reasonably assumed to be in communication with the gob as defined in § 45.2-1600, sometimes referred to herein as the "Subject Formations"), which drilling unit is depicted in Exhibit "AA" annexed hereto and is further described as follows:

Beginning at a point, Virginia State Plane NAD 83 coordinate of N: 3593834.13 E: 10485609.83 (southwest corner of Buchanan Mine #1 Sealed Gob Unit South 1 Panel); thence S 89°43'34" E 1413.36 feet to a point, Virginia State Plane NAD 83 coordinate of N: 3593827.37 E: 10487023.18 (southeast corner of Buchanan Mine #1 Sealed Gob Unit South 1 Panel); thence N 43°58'55" W 93.33 feet to a point, Virginia State Plane NAD 83 coordinate of N: 3593894.52 E: 10486958.37; thence N: 01°38'34" E 9743.31 feet to a point, Virginia State Plane NAD 83 coordinate of N: 3603633.83 E: 10487237.70 (northeast corner of Buchanan Mine #1 Sealed Gob Unit South 1 Panel); thence N 39°28'40" W 229.37 feet to a point, Virginia State Plane NAD 83 coordinate of N: 3603456.78 E: 10487091.87; thence N 88°23'00" W 1206.00 feet a point of beginning, containing +/- **298.43** acres.

6.2 Applicant requests that the Board designate **Pocahontas Gas LLC** as the Unit Operator.

6.3 Applicant request that the Board authorize it to permit, produce and operate coalbed methane wells in the Unit and market and sell the Gas therefrom.

7. Relief Granted: The requested relief in this cause shall be and hereby is granted and:

7.1 The Board establishes and creates the Buchanan No.1SGU7 unit for the production of sealed gob gas (including all formations listed in Paragraph 3, above, that are or can be reasonably assumed to be in communication with the gob as defined in § 45.2-1600, sometimes referred to herein as the "Subject Formations") underlying and comprised of Subject Lands.

7.2 Unit Operator is hereby authorized to permit and convert existing holes or drill new coalbed wells, and to operate the wells for the purpose of producing coalbed methane gob gas from sealed gob unit **Buchanan No.1 South 1**

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Panel SGU.

7.3 Pursuant to Va. Code § 45.2-1620.C.3, **Pocahontas Gas LLC** (hereafter "Unit Operator" or "Operator") is designated as the Unit Operator authorized to convert existing holes or drill and operate new Wells in Subject Unit subject to the permit provisions contained in Va. Code § 45.2-1629, et seq.,; to §§ 4 VAC 25-150 et seq., Gas and Oil Regulations; to § 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations; all as amended from time to time; and

7.4 The Board hereby adopts the following method for the calculation of production and revenue and allocation of allowable costs for the production Gob Gas:

For Gob Gas. Gas shall be produced from and allocated to, and costs for participants shall be allocated to, only the **298.43**-acre **Buchanan No.1 South 1 Panel SGU** production unit according to the undivided interests of each Owner/Claimant within the unit, which undivided interest shall be the ratio (expressed as a percentage) that the amount of mineral acreage within each separate tract that is within the Subject Unit, when platted on the surface, bears to the total mineral acreage, when platted on the surface, contained within the entire **298.43**-acre production unit.

8. Election and Election Period: In the event any Owner or Claimant named in **Exhibit B-3** hereto does not reach a voluntary agreement to share in the operation of the well or wells located in the Subject Unit, at a rate of payment mutually agreed to by said Gas Owner or Claimant and the Unit Operator, then such person named may elect one of the options set forth in Paragraph 9 below and must give written notice of his election of the option selected under Paragraph 9 to the designated Unit Operator at the address shown below within thirty (30) days from the date of receipt of a copy of this Order. A timely election shall be deemed to have been made if, on or before the last day of said 30-day period, such electing person has delivered his written election to the designated Unit Operator at the address shown below or has duly postmarked and placed its written election in first class United States mail, postage prepaid, addressed to the Unit Operator at the address shown below.

9. Election Options:

9.1 Option 1 - To Participate In The Development and Operation of the Drilling Unit: Any Gas Owner or Claimant named in **Exhibit B-3** who has not reached a voluntary agreement with the Applicant or Unit Operator may elect to participate in the development and operation in the Subject Unit (hereafter "Participating Operator") by agreeing to pay the estimate of such Participating Operator's proportionate part of the actual and reasonable costs, including a reasonable supervision fee, of the development and operation in the Subject Unit, as more particularly set forth in Virginia Gas and Oil Board Regulation 4 VAC 25-160-100 (herein "Completed for Production Costs"). Further, a Participating Operator agrees to pay the estimate of such Participating Operator's proportionate part of the Estimated, Completed-for-Production Costs as set forth below to the Unit Operator within forty-five (45) days from the later of the date of mailing or the date of recording of this Order. The estimated Completed-for-Production Costs for the Subject Unit are as follows:

Completed-for-Production Costs: \$2,006,631.61

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Gas owners and/or claimants named in **Exhibit B-3**, who elect this option (Option 1) understand and agree that their initial payment under this option is for their proportionate share of the Applicant's estimate of actual costs and expenses. It is also understood by all persons electing this option that they are agreeing to pay their proportionate share of the actual costs and expenses as determined by the operator named in this Board Order.

A Participating Operator's proportionate cost hereunder shall be the result obtained by multiplying the Participating Operators' "Interest in Unit" times the Completed-for-Production Cost set forth above. Provided, however, that in the event a Participating Operator elects to participate and fails or refuses to pay the estimate of his proportionate part of the Completed-for-Production Cost as set forth above, all within the time set forth herein and in the manner prescribed in Paragraph 8 of this Order, then such Participating Operator shall be deemed to have elected not to participate and to have elected compensation in lieu of participation pursuant to Paragraph 9.2 herein.

- 9.2 Option 2 - To Receive A Cash Bonus Consideration: In lieu of participating in the development and operation in Subject Unit under Paragraph 9.1 above, any Gas Owner or Claimant named in **Exhibit B-3** hereto who has not reached a voluntary agreement with the Unit Operator may elect to accept a cash bonus consideration of **\$5.00** per net mineral acre owned by such person within the Subject Unit, commencing upon entry of this Order and continuing annually until commencement of production from Subject Unit, and thereafter a royalty of 1/8th of 8/8ths [twelve and one-half percent (12.5%)] of the net proceeds received by the Unit Operator for the sale of the Gas produced from any development and operation covered by this Order multiplied by that person's Interest Within Unit as set forth in **Exhibit B-3** [for purposes of this Order, net proceeds shall be actual proceeds received less post-production costs incurred downstream of the wellhead, including, but not limited to, gathering, compression, treating, transportation and marketing costs, whether performed by Unit Operator or a third person] as fair, reasonable and equitable compensation to be paid to said Gas Owner or Claimant. The initial cash bonus shall become due and owing when so elected and shall be tendered, paid or escrowed within one hundred twenty (120) days of recording of this Order. Thereafter, annual cash bonuses, if any, shall become due and owing on each anniversary of the date of recording of this order in the event production from Subject Unit has not theretofore commenced, and once due, shall be tendered, paid or escrowed within sixty (60) days of said anniversary date. Once the initial cash bonus and the annual cash bonuses, if any, are so paid or escrowed, said payment(s) shall be satisfaction in full for the right, interests, and claims of such electing person in and to the Gas produced from Subject Formation in the Subject Lands, except, however, for the 1/8th royalties due hereunder.

Subject to a final legal determination of ownership, the election made under this Paragraph 9.2, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any development and operation covered hereby and such electing person shall be deemed to have and hereby does assign its right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Unit

to the Applicant.

- 9.3. Option 3 - To Share In The Development And Operation As A Non-Participating Person On A Carried Basis And To Receive Consideration In Lieu Of Cash: In lieu of participating in the Well development and operation of Subject Unit under Paragraph 9.1 above and in lieu of receiving a cash bonus consideration under Paragraph 9.2 above, any Gas Owner or Claimant named in **Exhibit B-3** who has not reached a voluntary agreement with the Unit Operator may elect to share in the development and operation in Subject Unit on a carried basis (as a "Carried Operator") so that the proportionate part of the Completed-for-Production Costs hereby allocable to such Carried Well Operator's interest is charged against such Carried Well Operator's share of production from Subject Unit. Such Carried Operator's rights, interests, and claims in and to the Gas in Subject Unit shall be deemed and hereby are assigned to the Unit Operator until the proceeds from the sale of such Carried Operator's share of production from Subject Unit (exclusive of any royalty, excess or overriding royalty, or other non-operating or non cost-bearing burden reserved in any lease, assignment thereof or agreement relating thereto covering such interest) equals three hundred percent (300%) for a leased interest or two hundred percent (200%) for an unleased interest (whichever is applicable) of such Carried Operator's share of the Completed-for-Production Costs allocable to the interest of such Carried Operator. Any Gas Owner and/or Claimant named in **Exhibit B-3** who elects this option (Option 3) understands and agrees that Completed-for-Production Costs are the Operator's actual costs for well development and operation. When the Unit Operator recoups and recovers from such Carried Well Operator's assigned interest the amounts provided for above, then, the assigned interest of such Carried Operator shall automatically revert back to such Carried Operator, and from and after such reversion, such Carried Operator shall be treated as if it had participated initially under Paragraph 9.1 above; and thereafter, such participating person shall be charged with and shall pay his proportionate part of all further costs of such development and operation.

Subject to a final legal determination of ownership, the election made under this Paragraph 9.3, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any development and operation covered hereby and such electing person shall be deemed to have and hereby does assign his right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Unit to the Applicant for the period of time during which its interest is carried as above provided prior to its reversion back to such electing person.

10. Failure to Properly Elect: In the event a person named in **Exhibit B-3** hereto has not reached a voluntary agreement with the Applicant or Unit Operator and fails to elect within the time, in the manner, and in accordance with the terms of this Order, one of the alternatives set forth in Paragraph 9 above for which his interest qualifies, then such person shall be deemed to have elected not to participate in the proposed development and operation in Subject Unit and shall be deemed, subject to any final legal determination of ownership, to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas the consideration provided in Paragraph 9.2 above for which its interest qualifies, and shall be deemed to have leased and/or assigned his right, interests,

and claims in and to said Gas produced from Subject Formation in Subject Unit to the Unit Operator. Persons who fail to properly elect shall be deemed to have accepted the compensation and terms set forth herein at Paragraph 9.2 in satisfaction in full for the right, interests, and claims of such person in and to the Gas produced from Subject Formation underlying Subject Lands.

11. Default By Participating Person: In the event a person named in **Exhibit B-3** elects to participate under Paragraph 9.1, but fails or refuses to pay, to secure the payment or to make an arrangement with the Unit Operator for the payment of such person's proportionate part of the estimated Completed-for-Production costs as set forth herein, all within the time and in the manner as prescribed in this Order, then such person shall be deemed to have withdrawn his election to participate and shall be deemed to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas the consideration provided in Paragraph 9.2 above for which his interest qualifies depending on the excess burdens attached to such interest. Whereupon, any cash bonus consideration due as a result of such deemed election shall be tendered, paid or escrowed by Unit Operator within one hundred twenty (120) days after the last day on which such defaulting person under this Order should have paid his proportionate part of such cost or should have made satisfactory arrangements for the payment thereof. When such cash bonus consideration is paid or escrowed, it shall be satisfaction in full for the right, interests, and claims of such person in and to the Gas underlying Subject Unit in the Subject Lands covered hereby, except, however, for any 1/8th royalties which would become due pursuant to Paragraph 9.2 hereof.

12. Assignment of Interest: In the event a person named in **Exhibit B-3** is unable to reach a voluntary agreement to share in the development and operation in Subject Unit at a rate of payment agreed to mutually by said Gas Owner or Claimant and the Unit Operator, and said person elects or fails to elect to do other than participate under Paragraph 9.1 above in the development and operation in Subject Unit, then such person shall be deemed to have and shall have assigned unto Unit Operator such person's right, interests, and claims in and to said Well, in Subject Formations in Subject Unit, and other share in and to Gas production to which such person may be entitled by reason of any election or deemed election hereunder in accordance with the provisions of this Order governing said elections.

13. Unit Operator (or Operator): **Pocahontas Gas LLC** shall be and hereby is designated as Unit Operator authorized to convert and/or drill and operate the Well(s) in Subject Formations in Subject Unit, all subject to the permit provisions contained in Va. Code §§ 45.2-1629 et seq.; §§ 4 VAC 25-150 et seq., Gas and Oil Regulations; §§ 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations; all as amended from time to time, and all elections required by this Order shall be communicated to Unit Operator in writing at the address shown below:

Pocahontas Gas LLC
PO Box 570
Pounding Mill, VA 24637
Attn: Kelli Berry

14. Commencement of Operations: Unit Operator shall commence or cause to commence operations for gas production within Subject Unit within seven hundred thirty (730) days from the date of this Order, and shall prosecute the same with due diligence. If the Unit Operator has not so commenced and/or prosecuted, then this order shall terminate, except for any cash sums then payable hereunder; otherwise, unless sooner terminated by Order of the Board, this Order shall expire at 12:00 p.m. on the date on which the well covered by this Order is permanently abandoned

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and plugged. However, in the event an appeal is taken from this Order, then the time between the filing of the Petition for Appeal and the Final Order of the Circuit Court shall be excluded in calculating the two-year period referenced herein.

15. Operator's Lien: Unit Operator, in addition to the other rights afforded hereunder, shall have a lien and a right of set off on the Gas estates, rights, and interests owned by any person subject hereto who elects to participate under Paragraph 9.1 in the Subject Unit to the extent that costs incurred in the drilling or operation on the Subject Unit are a charge against such person's interest. Such liens and right of set off shall be separable as to each separate person and shall remain liens until the Unit Operator has been paid the full amounts due under the terms of this Order.

16. Escrow Provisions:

The Applicant represented to the Board that there are not unknown or unlocatable claimants in the Subject Unit whose payments are subject to the provisions of Paragraph 16; and, the Unit Operator has represented to the Board that there **ARE NO** conflicting ownership claimants in the Subject Unit whose payments are subject to the provisions of Paragraph 16.2 hereof. Therefore, by this Order, the Escrow Agent named herein or any successor named by the Board, **IS NOT** required to establish an interest-bearing escrow account for the Subject Unit (herein "Escrow Account"), to receive and account to the Board pursuant to its agreement for the escrowed funds hereafter described in Paragraphs 16.1 and 16.2:

First Bank & Trust Company
PO Box 1008
Abingdon, VA 24212
Attn: Jody Maney

16.1 Escrow Provisions For Unknown or Unlocatable Persons: If any payment of bonus, royalty payment or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be located or is unknown, then such cash bonus, royalty payment, or other payment shall not be commingled with any funds of the Unit Operator and, pursuant to Va. Code § 45.2-1620.D, said sums shall be deposited by the Unit Operator into the Escrow Account, commencing within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made, by use of a report format approved by the Inspector, by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are being deposited. Such funds shall be held for the exclusive use of, and sole benefit of the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board in accordance with Va. Code § 45.2-1620.D.

16.2 Escrow Provisions For Conflicting Claimants: If any payment of bonus, royalty payment, proceeds in excess of ongoing operational expenses, or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be made certain due to conflicting claims of ownership and/or a defect or cloud on the title, then such cash bonus, royalty payment, proceeds in excess of ongoing operational expenses, or other payment, together with Participating Operator's Proportionate Costs paid to Unit Operator pursuant to Paragraph 9.1 hereof, if any, (1) shall not be commingled with any funds of the Unit Operator; and (2) shall, pursuant to Va. Code §§ 45.2-

1622.B.2, 45.2-1622.E.3 and 45.2-1622.B.4, be deposited by the Operator into the Escrow Account within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are subject to deposit. Such funds shall be held for the exclusive use of, and sole benefit of, the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board.

17. Special Findings: The Board specifically and specially finds:

17.1. Applicant is **Pocahontas Gas LLC**. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;

17.2. Applicant **Pocahontas Gas LLC** has consented to serve as Coalbed Methane Gas Unit Operator for Subject Unit and to faithfully discharge the duties imposed upon it as Unit Operator by statute and regulations;

17.3. Applicant **Pocahontas Gas LLC** is an operator in the Commonwealth of Virginia, and has satisfied the Board's requirements for operations in Virginia;

17.4 Applicant **Pocahontas Gas LLC** claims ownership of gas leases, Coalbed Methane Gas leases, and/or coal leases representing **87.1802** percent of the oil and gas interest/claims in and to Coalbed Methane Gas and **100.0000** percent of the coal interest/claims in and to Coalbed Methane Gas in Subject Unit; and, Applicant claims the right to explore for, develop and produce Coalbed Methane Gas from Subject Formations in Subject Unit in **Buchanan County**, Virginia, which Subject Lands are more particularly described in **Exhibit AA**;

17.5. The estimated total production from Subject Unit is **2.5 - 12 BCF**;

17.6 The Board Order entered in Docket No. VGOB 23-1121-4277 pertaining to the BUCHANAN NO.1 VS-18 Unit pooled all the rights, interests and estates in and to the Gas in the Subject Unit, including those of the Applicant and of the known and unknown persons named in **Exhibit B-3** hereto and that of their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling, operation, production, marketing and sale of Coalbed Methane Gas produced from the VS-16 Unit. That Board Order afforded the Respondents election options to participate regarding the processing of coalbed methane gas in mine ventilation air.

17.7 Set forth in **Exhibit B-3** is the name and last known address of each Owner or Claimant identified by the Applicant as having or claiming an interest in the Coalbed Methane Gas in Subject Formation in Subject Unit underlying and comprised of Subject Lands, who has not, in writing, leased to the Applicant or the Unit Operator or agreed to voluntarily pool his interests in Subject Unit for its development. The interests of the Respondents listed in **Exhibit B-3** comprise **12.8198** percent of the oil and gas interests/claims in and to Coalbed Methane Gas and **0.0000** percent of the coal interests/claims in and to Coalbed Methane Gas in Subject Unit;

- 17.8 Applicant's evidence established that the fair, reasonable and equitable compensation to be paid to any person in lieu of the right to participate in the Wells are those options provided in Paragraph 9 above;
- 17.9 The relief requested and granted is just and reasonable, is supported by substantial evidence and will afford each person listed and named in **Exhibit B-3** hereto the opportunity to recover or receive, without unnecessary expense, such person's just and fair share of the production from Subject Unit. The granting of the Application and relief requested therein will ensure to the extent possible the greatest ultimate recovery of Coalbed Methane Gas, prevent or assist in preventing the various types of waste prohibited by statute and protect or assist in protecting the correlative rights of all persons in the subject common sources of supply in the Subject Lands. Therefore, the Board is entering an Order granting the relief herein set forth.
18. Mailing Of Order And Filing Of Affidavit: Applicant or its Attorney shall file an affidavit with the Secretary of the Board within sixty (60) days after the date of recording of this Order stating that a true and correct copy of said Order was mailed within seven (7) days from the date of its receipt by Unit Operator to each Respondent named in **Exhibit B-3** to this Order and whose address is known.
19. Availability of Unit Records: The Director shall provide all persons not subject to a lease with reasonable access to all records for Subject Unit which are submitted by the Unit Operator to said Director and/or his Inspector(s).
20. Conclusion: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.
21. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.2-1625 which provides that any order or decision of the Board may be appealed to the appropriate circuit court.
22. Effective Date: This Order shall be effective as of the date of the Board's approval of this Application, which is set forth at Paragraph 1 above.

Corrected page

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DONE AND EXECUTED this 21 day of April, 2025 by a majority of the Virginia Gas and Oil Board.

Gus W. Janson

Interim Chairman, Gus W. Janson

DONE AND PERFORMED this 21 day of April, 2025 by Order of the Virginia Gas and Oil Board.

James P. Skorupa

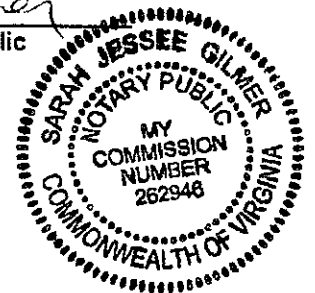
James P. Skorupa
Principal Executive to the staff,
Virginia Gas and Oil Board

COMMONWEALTH OF VIRGINIA
COUNTY OF RUSSELL

Acknowledged on this 21st day of April, 2025, personally before Gus W. Janson me a notary public in and for the Commonwealth of Virginia, appeared Donald L. Rattiff, being 3-12-26 duly sworn did depose and say that he is the interim Chairman of the Virginia Gas and Oil Board and appeared James P. Skorupa, being duly sworn did depose and say that he is Principal Executive to the staff of the Virginia Gas and Oil Board, that they executed the same and was authorized to do so.

Sarah Jessee Gilmer
Sarah Jessee Gilmer, Notary Public
262946

My Commission expires: July 31, 2025

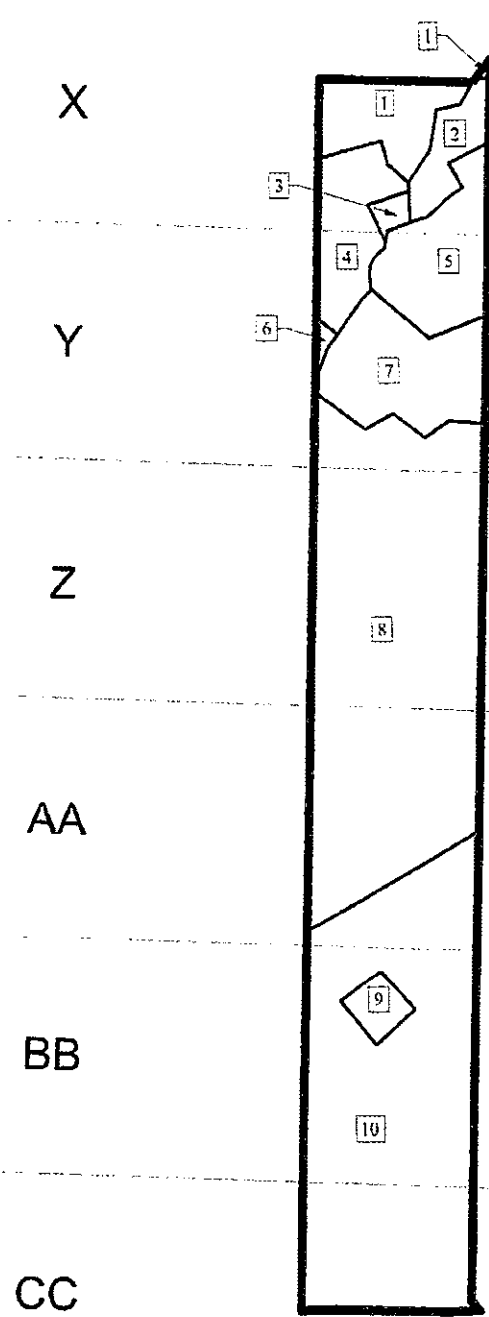


Sarah Jessee Gilmer 3-12-26

PROPERT LINES SHOWN ON THIS PLAT WERE PROVIDED BY
ROSCAMONTS GAS LLC AND WERE TAKEN FROM DEED
DESCRIPTIONS AND EXAMIN OF TITLE OF RECORD IT DOES NOT
REPRESENT A CURRENT BOUNDARY SURVEY THE CERTIFICATION
HEREON DOES NOT DENY PROPERTY LINE ACCURACY.

32

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X

Y

Z

AA

BB

CC

**ALLEN
MITCHELL**

Digitally signed by
ALLEN MITCHELL
Date: 2025.03.10
08:51:00 -04'00'

Licensed Professional Surveyor



**BUCHANAN NO. 1
SOUTH 1 PANEL SGU**
VGOB 25-0315-0304

DRAWN BY: PD	DATE: MARCH 7, 2025
SCALE: N.T.S	EXHIBIT A

VIRGINIA STATE PLANE NAD83 SOUTH ZONE

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**Pocahontas Gas LLC
Buchanan No. 1 South 1 Panel SGU
Tract Identifications**

1. Coal Mountain Mining Company, LLP (157.00 Acre Tract) – Coal
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Patricia Cook, et al – Surface, Oil, and Gas
Pocahontas Gas LLC – Oil, Gas and CBM Leased
13.42 Acres 4.4969%
2. Coal Mountain Mining Company, LLP (31.00 Acre Tract) – Coal and Gas
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Gary Davis, et al – Minerals less Coal and Gas
7.69 Acres 2.5768%
3. Gary Davis, et al – Fee Less P-3 seam of Coal
Buchanan Mining Company – P-3 seam of Coal
1.67 Acres 0.5596%
4. Coal Mountain Mining Company, LLP (24.00Acre Tract) – Coal
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Gary Davis, et al – Surface, Oil, and Gas
15.14 Acres 5.0732%
5. Coal Mountain Mining Company, LLP (94.00 Acre Tract) – Coal
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Pocahontas Gas LLC – Oil and Gas
19.69 Acres 6.5979%
6. Coal Mountain Mining Company, LLP (157.00 Acre Tract 5) – Coal
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Wayne Davis, et al – Oil and Gas
0.88 Acres 0.2949%
7. Coal Mountain Mining Company, LLP (94.00 Acre Tract) – Coal
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Allie Davis Clowers, et al – Oil and Gas
23.93 Acres 8.0186%

"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."

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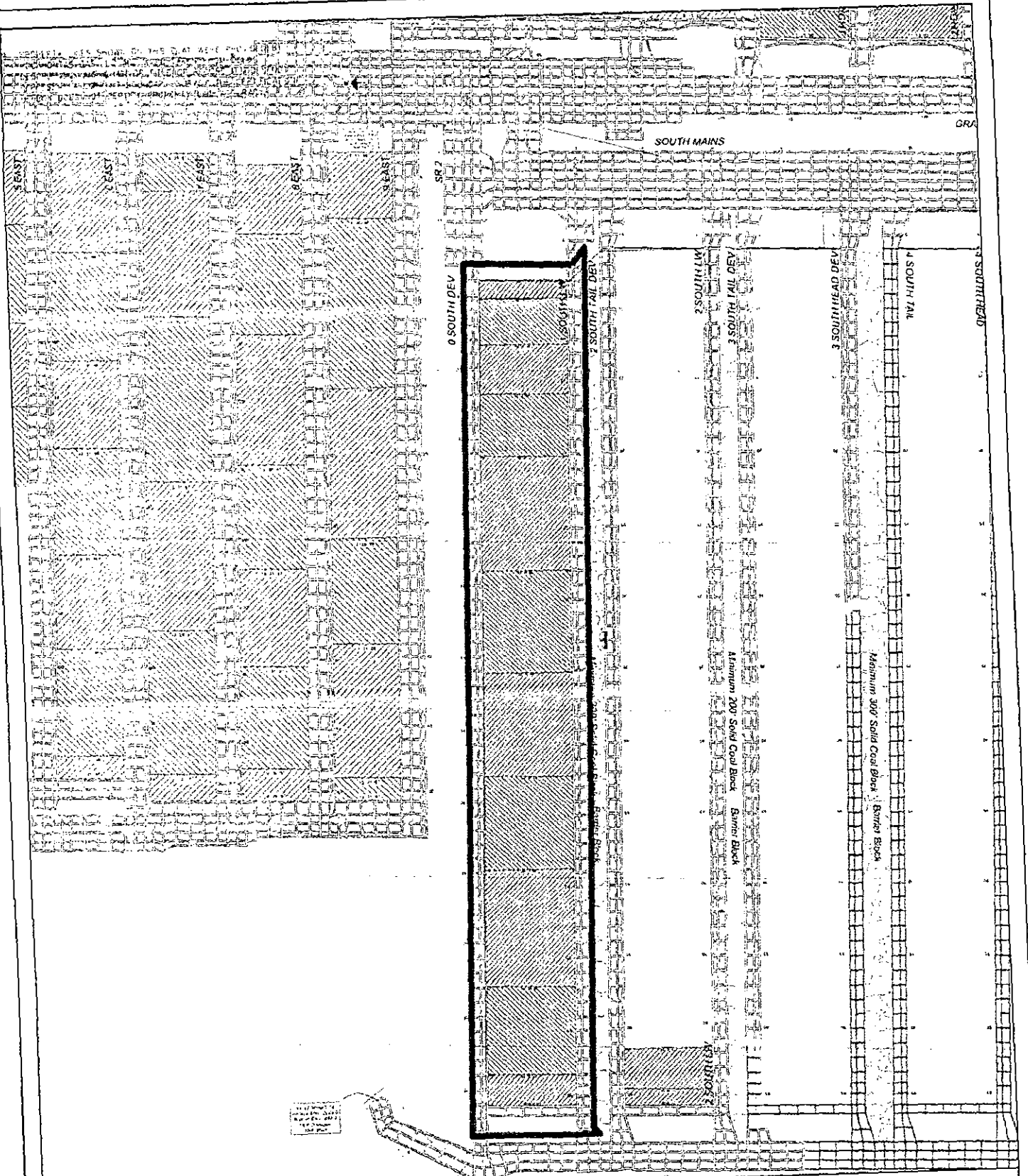
**Pocahontas Gas LLC
Buchanan No. 1 South 1 Panel SGU
Tract Identifications**

8. Coal Mountain Mining Company, LLP (331.00 Acre Tract) – Minerals
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Pocahontas Gas LLC – Oil, Gas and CBM Leased
111.36 Acres 37.3153%

9. Buchanan Mining Company LLC – Coal
Coal Mountain Mining Company, LLP (346.00 Acres Tract 29) – Oil, Gas, and CBM
Pocahontas Gas LLC – Oil, Gas and CBM Leased
4.10 Acres 1.3739%

10. Coal Mountain Mining Company, LLP (346.00 Acre Tract 29) – Minerals
Buchanan Mining Company LLC – Below Drainage Coal Leased
RAMACO Resources Land Holdings, LLC – Coal In Tiller and Above Leased
Pocahontas Gas LLC – Oil, Gas and CBM Leased
100.55 Acres 33.6930%

"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."



ALLEN MITCHELL

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 Date: 2025.03.10 10:44:08
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Licensed Professional Surveyor



BUCHANAN NO. 1 SOUTH 1 PANEL SGU
 VGOB 25-0415-473

DRAWN BY: PD	DATE: MARCH 7, 2025
SCALE: N.T.S.	EXHIBIT A-2
VIRGINIA STATE PLANE NAD83 SOUTH ZONE	

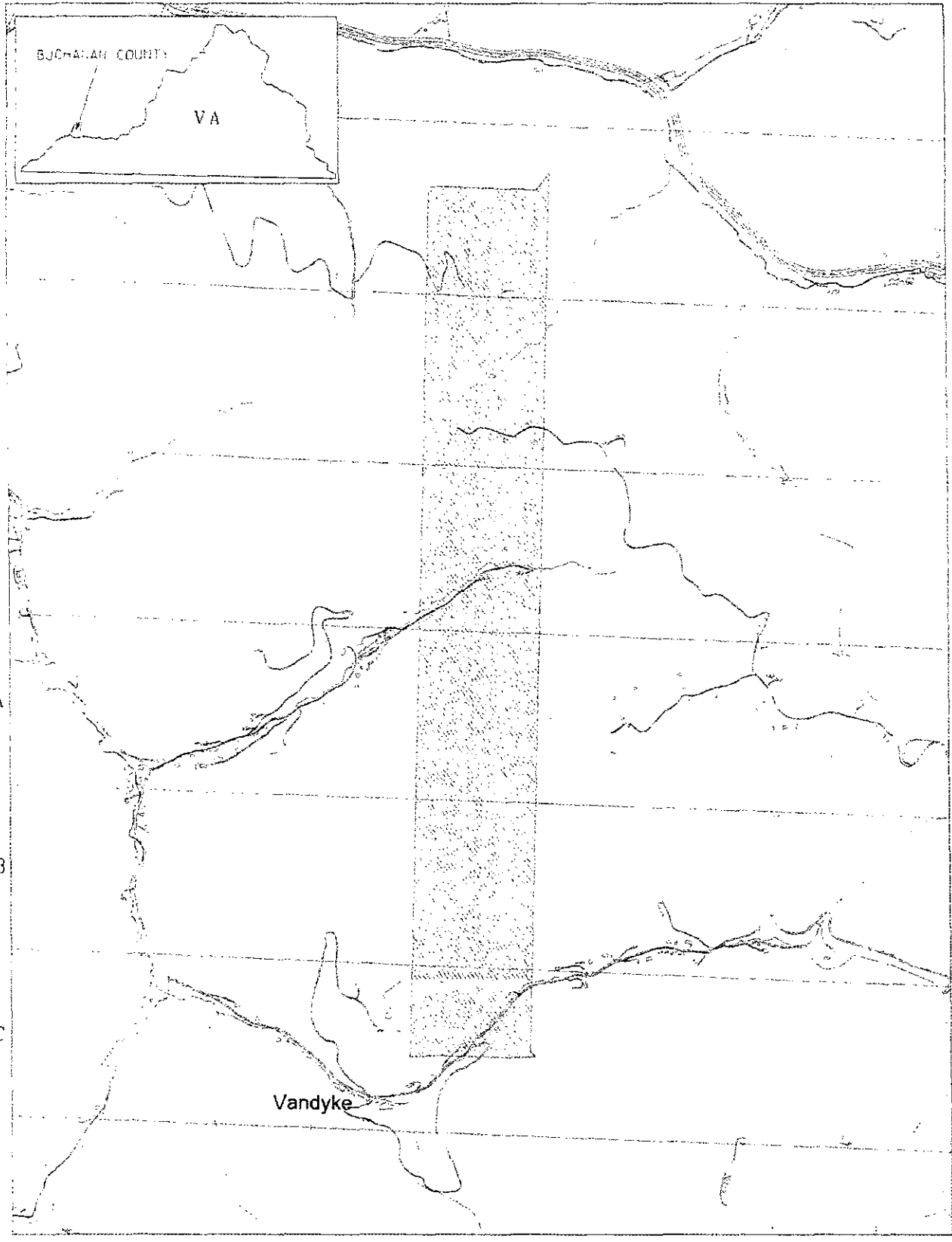


EXHIBIT A1
SOUTH 1 PANEL
VGOB 25-0415-4304

N 3,603,456.78
E 10,487,091.87
N 3,603,490.80
E 10,485,886.35

N 3,603,633.83
E 10,487,237.70

298.43 ACRE TRACT

N 3,593,894.52
E 10,486,958.37

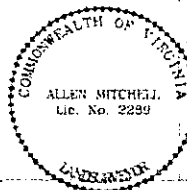
N 3,593,827.37
E 10,487,023.18

N 3,593,834.13
E 10,485,609.83

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BUCHANAN NO. 1
SOUTH 1 PANEL SCU
VGOB 25-0415-404

DRAWN BY: PD DATE: MARCH 7, 2025

SCALE: N.T.S. EXHIBIT A-3

VIRGINIA STATE PLANE NAD83 SOUTH ZONE

PROPERTY LINES SHOWN ON THIS PLAT WERE PROVIDED BY
DESCRIPTORS AND LINES WERE TAKEN FROM DEED
DESCRIPTORS AND PLAN OF RECORD. IT DOES NOT
REPRESENT A CURRENT BOUNDARY SURVEY. THE CERTIFICATION
HEREON DOES NOT CERTIFY PROPERTY LINE ACCURACY.

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33

X

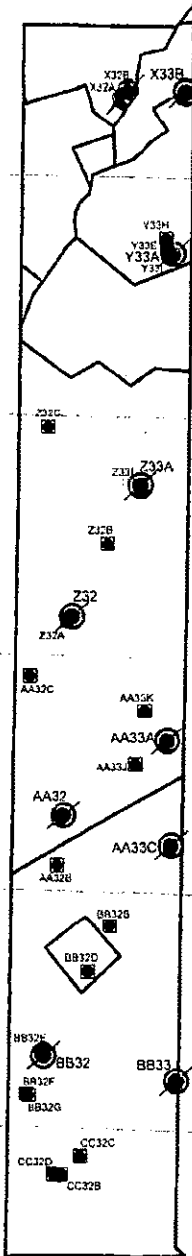
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BB

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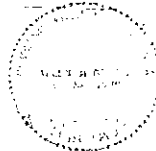


298.43 TOTAL ACRES

-  EXISTING FRAC WELL
-  EXISTING FRAC WELL (PLUGGED)
-  EXISTING FRAC WELL (BOTTOM HOLE PLUGGED)
-  EXISTING GRID WELL
-  EXISTING GRID WELL (PLUGGED)

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Licensed Professional Surveyor

BUCHANAN NO. 1
SOUTH 1 PANEL SGU
VCOB 25-0415-4304

DRAWN BY: PD DATE: MARCH 7, 2025

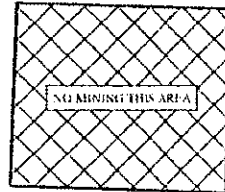
SCALE: N.T.S. EXHIBIT AA

VIRGINIA STATE PLANE NAD83 SOUTH ZONE

VS18

BUCHANAN NO. 1 SGU
SOUTH 1 PANEL
298.43 ACRE TRACT

VENT SHAFT 18
VGOB 23-1121-4277



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BUCHANAN NO. 1
SOUTH 1 PANEL SGU
VGOB 25-0415-401

DRAWN BY: PD	DATE: MARCH 7, 2025
SCALE: N.T.S.	EXHIBIT: A-4
VIRGINIA STATE PLANE NAD83 SOUTH ZONE	

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Exhibit B
 Buchanan No1 South 1 Panel SGU
 Docket #VGOB 25-0415-4304
 List of all Owners/Claimants
 (298.43 Acre Unit)

	Acres in Unit	Interest in Unit
I. COAL OWNERSHIP		
<u>Tract # 1, 13.42 Acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	13.42 acres	4.4969%
<u>Tract # 2 - 7.69 Acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	7.69 acres	2.5768%
<u>Tract # 3, 1.67 Acres</u>		
<i>All Coal except P-3 seam</i>		
(1) Gary Davis, et al	1.67 acres	0.5596%
(a) Gary C. Davis 1189 Point Road Raven, VA 24639	0.223 acres 2/15 of 1.67 acres	0.0746%
(b) Patty Davis Heirs, Devisees, Successors, or Assigns		
(b.1) Gary C. Davis 1189 Point Road Raven, VA 24639	0.223 acres 2/15 of 1.67 acres	0.0746%
(c) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(d) Buford R. Davis	<i>Conveyed January 9, 2020, instrument# 20-0023</i>	
(d.1) Ricky Davis 532 Indian Hills Drive Cedar Bluff, VA 24609	0.223 acres 2/15 of 1.67 acres	0.0746%
(e) Jacqueline Davis PO Box 183 Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(f) Doris Davis 827 Green Acres Street Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(g) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631	0.334 acres 1/5 of 1.67 acres	0.1119%
<i>P-3 Seam of Coal</i>		
(1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631	1.67 acres	0.5596%
<u>Tract #4, 15.14 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	15.14 acres	5.0732%

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Exhibit B
Buchanan No1 South 1 Panel SGU
Docket #VGOB 25-0415-4304
List of all Owners/Cialmants
(298.43 Acre Unit)

	Acres in Unit	Interest in Unit
<u>Tract #5, 19.69 Acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	19.69 acres	6.5879%
<u>Tract #6, 0.88 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	0.88 acres	0.2949%
<u>Tract #7 - 23.93 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	23.93 acres	8.0186%
<u>Tract #8 - 111.36 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	111.36 acres	37.3153%
<u>Tract #9 - 4.10 acres</u>		
(1) Buchanan Mining Company LLC PO Drawer L Oakwood, VA 24631	4.10 acres	1.3739%
<u>Tract #10 - 100.55 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	100.55 acres	33.6930%
II. <u>OIL & GAS OWNERSHIP</u>		
<u>Tract # 1, 13.42 Acres</u>		
(1) Patricia Smith Cook, et al		
(a) Mildred Ratliff Smith (DOD 1/26/2021)	13.42 acres	4.4969%
	<i>Conveyed by Deed of Gift dated 11/6/2016 and recorded 12/2/2016 by Instrument 160002211. Life Estate reserved to Mildred R. Smith</i>	
Remainder:		
(a.1) Patricia Smith Cook 728 W. Locust Street Johnson City, TN 37604	4.4733 acres 1/3 of 13.42 acres	1.4990%
(a.2) Linda Kay Ratliff Smith PO Box 192 Hurley, VA 24620	4.4733 acres 1/3 of 13.42 acres	1.4990%
(a.3) Sandra Smith Spears 69 Carefree Lane Kilmarnock, VA 22485	4.4733 acres 1/3 of 13.42 acres	1.4990%
<u>Tract # 2, 7.69 Acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	7.69 acres	2.5768%

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Exhibit B
 Buchanan No1 South 1 Panel SGU
 Docket #VGOB 25-0415-4304
 List of all Owners/Claimants
 (298.43 Acre Unit)

	Acres In Unit	Interest In Unit
<u>Tract # 3, 1.67 Acres</u>		
(1) Gary Davis, et al	1.67 acres	0.5596%
(a) Gary C. Davis 1189 Point Road Raven, VA 24639	0.223 acres 2/15 of 1.67 acres	0.0746%
(b) Patty Davis Heirs, Devisees, Successors, or Assigns		
(b.1) Gary C. Davis 1189 Point Road Raven, VA 24639	0.223 acres 2/15 of 1.67 acres	0.0746%
(c) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(d) Buford R. Davis	<i>Conveyed January 9, 2020. Instrument# 20-0023</i>	
(d.1) Ricky Davis 532 Indian Hills Drive Cedar Bluff, VA 24609	0.223 acres 2/15 of 1.67 acres	0.0746%
(e) Jacqueline Davis PO Box 183 Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(f) Doris Davis 827 Green Acres Street Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(g) Ruth M. Boyd Heirs, Devisees, Successors, or Assigns <i>(Documentation Pending)</i>	0.334 acres 1/5 of 1.67 acres	0.1119%
(g.1) Gwenda Ligett 402 North Marshall Road Middletown, OH 45042		
(g.2) Wanda Zahn 138 Sweet Briar Drive Batavia, OH 45103		
(g.3) Candace Sue McCroy 3236 N Talbot Ave, Apt 3 Erlanger, KY 41018		
<u>Tract # 4, 15.14 Acres</u>		
(1) Gary Davis, et al	15.14 acres	5.0732%
(a) Gary Davis 1189 Point Road Raven, VA 24639	6.056 acres 2/5 of 15.14 acres	2.0293%
(b) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	3.028 acres 1/5 of 15.14 acres	1.0146%
(c) Buford R. Davis	<i>Conveyed January 9, 2020. Instrument# 20-0023</i>	
(c.1) Ricky Davis 532 Indian Hills Drive Cedar Bluff, VA 24609	3.028 acres 1/5 of 15.14 acres	1.0146%

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Exhibit B
 Buchanan No1 South 1 Panel SGU
 Docket #VGOB 25-0415-4304
 List of all Owners/Claimants
 (298.43 Acre Unit)

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	Acres in Unit	Interest in Unit
(d) Ruth M. Boyd Heirs, Devisees, Successors, or Assigns <i>(Documentation Pending)</i>	3.028 acres 1/5 of 15.14 acres	1.0146%
(d.1) Gwenda Ligett 402 North Marshall Road Middletown, OH 45042		
(d.2) Wanda Zahn 138 Sweet Briar Drive Batavia, OH 45103		
(d.3) Candace Sue McCroy 3236 N Talbot Ave, Apt 3 Erlanger, KY 41018		
<u>Tract # 5, 19.69 Acres</u>		
(1) Pocahontas Gas LLC 1000 Horizon Vue Drive Canonsburg, PA 15317	19.69 acres	6.5979%
<u>Tract #6 - 0.88 acres</u>		
<i>Note: CBM ownership was adjudicated to the prevailing plaintiffs under Case no. CL 11-0497-00 The Corrected Final Order was executed September 29, 2011 and plaintiffs were awarded 100% of the Coalbed Methane Gas underlying this tract</i>		
(1) Loya Edgar Davis Compton Heirs, Devisees, Successors or Assigns <i>(6 Acre Tract)</i>	0.88 acres	0.2949%
(a) Allie I. Davis Clowers 150 County Road 161 Riceville, TN 37370	0.110 acres 1/8 of 0.88 acres	0.0369%
(b) Buford Davis Heirs, Devisees, Successors, or Assigns		
(b.1) Doris Davis 827 Green Acres Street Pounding Mill, VA 24637	0.110 acres 1/8 of 0.88 acres	0.0369%
(c) Billy D. Davis Heirs, Devisees, Successors or Assigns		
(c.1) Billy Michael Davis 1839 W. Market Street Smithfield, NC 27577	0.055 acres 1/16 of 0.88 acres	0.0184%
(c.2) Lisa Diane Davis 1839 W. Market Street Smithfield, NC 27577	0.055 acres 1/16 of 0.88 acres	0.0184%
(d) Joe Darrell Davis 1752 Sandy Gap Rd. Raven, VA 24639	0.110 acres 1/8 of 0.88 acres	0.0369%
(e) Bobby Davis 101 Able Road Cedar Bluff, VA 24609	0.110 acres 1/8 of 0.88 acres	0.0369%
(f) Gary Davis 1189 Point Road Raven, VA 24639	0.110 acres 1/8 of 0.88 acres	0.0369%
(g) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	0.110 acres 1/8 of 0.88 acres	0.0369%

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Exhibit B
Buchanan No1 South 1 Panel SGU
Docket #VGOB 25-0415-4304
List of all Owners/Claimants
(298.43 Acre Unit)

	Acres in Unit	Interest in Unit
(h) Jimmy A. Davis Heirs, Devisees, Successors or Assigns		
(h.1) Dorothy Davis, Sandy Barnette, Mark Davis, and Jimmy Davis, Jr. <i>Conveyed to (h.2) as tenants in entirety with right of survivorship. Instrument# 100001037 dated 4/20/2010</i>		
(h.2) Larry Wayne & Jackie Davis, TE PO Box 183 Pounding Mill, VA 24637	0.110 acres 1/8 of 0.88 acres	0.0369%
<u>Tract #7 - 23.93 acres</u>		
<i>Note CBM ownership was adjudicated to the prevailing plaintiffs under Case no. CL 11-0497-00 The Corrected Final Order was executed September 29, 2011 and plaintiffs were awarded 100% of the Coalbed Methane Gas underlying this tract</i>		
(1) Loya Edgar Davis Compton Heirs, Devisees, Successors or Assigns <i>(71.75 acre tract)</i>	23.93 acres	8.0186%
(a) Alie Davis Clowers 150 County Road 161 Riceville, TN 37370	2.991 acres 1/8 of 23.93 acres	1.0023%
(b) Buford Davis Heirs, Devisees, Successors, or Assigns		
(b.1) Doris Davis 827 Green Acres Street Pounding Mill, VA 24637	2.991 acres 1/8 of 23.93 acres	1.0023%
(c) Billy D. Davis Heirs, Devisees, Successors or Assigns		
(c.1) Billy Michael Davis 1839 W. Market Street Smithfield, NC 27577	1.496 acres 1/16 of 23.93 acres	0.5012%
(c.2) Lisa Diane Davis 1839 W Market Street Smithfield, NC 27577	1.496 acres 1/16 of 23.93 acres	0.5012%
(d) Joe Darrell Davis 1752 Sandy Gap Rd. Raven, VA 24639	2.991 acres 1/8 of 23.93 acres	1.0023%
(e) Bobby Davis 101 Able Road Cedar Bluff, VA 24609	2.991 acres 1/8 of 23.93 acres	1.0023%
(f) Gary Davis 1189 Point Road Raven, VA 24639	2.991 acres 1/8 of 23.93 acres	1.0023%
(g) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	2.991 acres 1/8 of 23.93 acres	1.0023%
(h) Jimmy A. Davis Heirs, Devisees, Successors or Assigns		
(h.1) Dorothy Davis, Sandy Barnette, Mark Davis, and Jimmy Davis, Jr. <i>Conveyed to (h.2) as tenants in entirety with right of survivorship. Instrument# 100001037 dated 4/20/2010</i>		
(h.2) Larry Wayne and Jacqueline Davis, TE PO Box 183 Pounding Mill, VA 24637	2.991 acres 1/8 of 23.93 acres	1.0023%

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Exhibit B
Buchanan No1 South 1 Panel SGU
Docket #VGOB 25-0415-4304
List of all Owners/Claimants
(298.43 Acre Unit)

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	Acres in Unit	Interest In Unit
<u>Tract #8 - 111.36 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	111.36 acres	37.3153%
<u>Tract #9 - 4.10 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	4.10 acres	1.3739%
<u>Tract #10 - 100.55 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	100.55 acres	33.8930%

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Exhibit B3
 Buchanan No1 South 1 Panel SGU
 Docket #VGOB 25-0415-4304
 List of all Unleased Owners/Claimants
 (298.43 Acre Unit)

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	Acres In Unit	Interest in Unit
II. OIL & GAS OWNERSHIP		
<u>Tract # 3, 1.67 Acres</u>		
(1) Gary Davis, et al	1.67 acres	0.5596%
(a) Gary C. Davis 1189 Point Road Raven, VA 24639	0.223 acres 2/15 of 1.67 acres	0.0746%
(b) Patty Davis Heirs, devisees, Successors, or Assigns		
(b.1) Gary C. Davis 1189 Point Road Raven, VA 24639	0.223 acres 2/15 of 1.67 acres	0.0746%
(c) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(d) Buford R. Davis	<i>Conveyed January 9, 2020, instrument# 20-0023</i>	
(d.1) Ricky Davis 532 Indian Hills Drive Cedar Bluff, VA 24609	0.223 acres 2/15 of 1.67 acres	0.0746%
(e) Jacqueline Davis PO Box 183 Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
(f) Dons Davis 827 Green Acres Street Pounding Mill, VA 24637	0.223 acres 2/15 of 1.67 acres	0.0746%
Total Tract Acres	1.3360	
Total Tract Percentage	0.4477%	
<u>Tract # 4, 15.14 Acres</u>		
(1) Gary Davis, et al	15.14 acres	5.0732%
(a) Gary Davis 1189 Point Road Raven, VA 24639	6.056 acres 2/5 of 15.14 acres	2.0293%
(b) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	3.028 acres 1/5 of 15.14 acres	1.0146%
(c) Buford R. Davis	<i>Conveyed January 9, 2020, instrument# 20-0023</i>	
(c.1) Ricky Davis 532 Indian Hills Drive Cedar Bluff, VA 24609	3.028 acres 1/5 of 15.14 acres	1.0146%
Total Tract Acres	12.1120	
Total Tract Percentage	4.0586%	
<u>Tract #6 - 0.88 acres</u>		

*Note CBM ownership was adjudicated to the prevailing plaintiffs under Case no. CL 11-0497-00
 The Corrected Final Order was executed September 29, 2011 and plaintiffs were awarded 100% of the
 Coarbed Methane Gas underlying this tract.*

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Exhibit B3
Buchanan No1 South 1 Panel SGU
Docket #VGOB 25-0415-4304
List of all Unleased Owners/Claimants
(298.43 Acre Unit)

	Acres in Unit	Interest in Unit
(1) Loya Edgar Davis Compton Heirs, Deviseses, Successors or Assigns <i>(6 Acre Tract)</i>	0.88 acres	0.2949%
(a) Allie I. Davis Clowers 150 County Road 161 Riceville, TN 37370	0.110 acres 1/8 of 0.88 acres	0.0369%
(b) Buford Davis Heirs, Deviseses, Successors, or Assigns		
(b.1) Doris Davis 827 Green Acres Street Pounding Mill, VA 24637	0.110 acres 1/8 of 0.88 acres	0.0369%
(c) Billy D. Davis Heirs, Deviseses, Successors or Assigns		
(c.1) Billy Michael Davis 1839 W. Market Street Smithfield, NC 27577	0.055 acres 1/16 of 0.88 acres	0.0184%
(c.2) Lisa Diane Davis 1839 W. Market Street Smithfield, NC 27577	0.055 acres 1/16 of 0.88 acres	0.0184%
(d) Joe Darrell Davis 1752 Sandy Gap Rd. Raven, VA 24639	0.110 acres 1/8 of 0.88 acres	0.0369%
(e) Bobby Davis 101 Able Road Cedar Bluff, VA 24609	0.110 acres 1/8 of 0.88 acres	0.0369%
(f) Gary Davis 1189 Point Road Raven, VA 24639	0.110 acres 1/8 of 0.88 acres	0.0369%
(g) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	0.110 acres 1/8 of 0.88 acres	0.0369%
(h) Jimmy A. Davis Heirs, Deviseses, Successors or Assigns		
(h.1) Dorothy Davis, Sandy Barnette, Mark Davis, and Jimmy Davis, Jr. <i>Conveyed to (h.2) as tenants in entirety with right of survivorship, Instrument# 100001037 dated 4/20/2010</i>		
(h.2) Larry Wayne & Jackie Davis, TE PO Box 183 Pounding Mill, VA 24637	0.110 acres 1/8 of 0.88 acres	0.0369%
Total Tract Acres	0.8800	
Total Tract Percentage		0.2949%

Tract #7 - 23.93 acres

*Note CBM ownership was adjudicated to the prevailing plaintiffs under Case no. CL 11-0497-00
The Court-ordered Final Order was executed September 29, 2011 and plaintiffs were awarded 100% of the Coalbed Methane Gas underlying this tract.*

(1) Loya Edgar Davis Compton Heirs, Deviseses, Successors or Assigns <i>(71.75 acre tract)</i>	23.93 acres	8.0186%
(a) Allie Davis Clowers 150 County Road 161 Riceville, TN 37370	2.991 acres 1/8 of 23.93 acres	1.0023%

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Exhibit B3
Buchanan No1 South 1 Panel SGU
Docket #VGOB 25-0415-4304
List of all Unleased Owners/Claimants
 (298.43 Acre Unit)

	Acres in Unit	Interest in Unit
(b) Buford Davis Heirs, Devises, Successors, or Assigns		
(b.1) Doris Davis 827 Green Acres Street Pounding Mill, VA 24637	2.991 acres 1/8 of 23.93 acres	1.0023%
(c) Billy D. Davis Heirs, Devises, Successors or Assigns		
(c.1) Billy Michael Davis 1839 W. Market Street Smithfield, NC 27577	1.496 acres 1/16 of 23.93 acres	0.5012%
(c.2) Lisa Diane Davis 1839 W Market Street Smithfield, NC 27577	1.496 acres 1/16 of 23.93 acres	0.5012%
(d) Joe Darrell Davis 1752 Sandy Gap Rd. Raven, VA 24639	2.991 acres 1/8 of 23.93 acres	1.0023%
(e) Bobby Davis 101 Able Road Cedar Bluff, VA 24609	2.991 acres 1/8 of 23.93 acres	1.0023%
(f) Gary Davis 1189 Point Road Raven, VA 24639	2.991 acres 1/8 of 23.93 acres	1.0023%
(g) Larry Wayne Davis PO Box 183 Pounding Mill, VA 24637	2.991 acres 1/8 of 23.93 acres	1.0023%
(h) Jimmy A. Davis Heirs, Devises, Successors or Assigns		
(h.1) Dorothy Davis, Sandy Barnette, Mark Davis, and Jimmy Davis, Jr. <i>Conveyed to (h.2) as tenants in entirety with right of survivorship, instrument# 100001037 dated 4/20/2010</i>		
(h.2) Larry Wayne and Jacqueline Davis, TE PO Box 183 Pounding Mill, VA 24637	2.991 acres 1/8 of 23.93 acres	1.0023%

Total Tract Acres 23.9300
Total Tract Percentage 8.0186%

TOTAL UNLEASED OIL & GAS ESTATE
Total Acres 38.2580
Total Percentage 12.8198%

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Exhibit D
 Buchanan No1 South 1 Panel SGU
 Docket #VGOB 25-0415-4304
 List of Leased Owners/Claimants being Voluntarily Pooled
 (298.43 Acre Unit)

	Acres in Unit	Interest In Unit
II. OIL & GAS OWNERSHIP		
<u>Tract # 1, 13.42 Acres</u>		
(1) Patricia Smith Cook, et al		
(a) Mildred Ratliff Smith (DOD 1/26/2021) <i>Conveyed by Deed of Gift dated 11/8/2016 and recorded 12/2/2016 by Instrument 180002211, Life Estate reserved to Mildred R. Smith</i>	13.42 acres	4.4969%
Remainder:		
(a.1) Patricia Smith Cook 728 W. Locust Street Johnson City, TN 37604	4.4733 acres 1/3 of 13.42 acres	1.4990%
(a.2) Linda Kay Ratliff Smith PO Box 192 Hurley, VA 24620	4.4733 acres 1/3 of 13.42 acres	1.4990%
(a.3) Sandra Smith Spears 69 Carefree Lane Kilmarnock, VA 22485	4.4733 acres 1/3 of 13.42 acres	1.4990%
<u>Tract # 2, 7.69 Acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	7.69 acres	2.5768%
<u>Tract # 3, 1.67 Acres</u>		
(1) Gary Davis, et al	1.67 acres	0.5596%
(g) Ruth M. Boyd Heirs, Devisees, Successors, or Assigns <i>(Documentation Pending)</i>	0.334 acres 1/5 of 1.67 acres	0.1119%
(g.1) Gwenda Ligett 402 North Marshall Road Middletown, OH 45042		
(g.2) Wanda Zahn 138 Sweet Briar Drive Batavia, OH 45103		
(g.3) Candace Sue McCroy 3236 N Talbot Ave, Apt 3 Erlanger, KY 41018		
Total Tract Acres	0.3340	
Total Tract Percentage		0.1119%
<u>Tract # 4, 15.14 Acres</u>		
(1) Gary Davis, et al	15.14 acres	5.0732%
(d) Ruth M. Boyd Heirs, Devisees, Successors, or Assigns <i>(Documentation Pending)</i>	3.028 acres 1/5 of 15.14 acres	1.0146%
(d.1) Gwenda Ligett 402 North Marshall Road Middletown, OH 45042		

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Exhibit D
Buchanan No1 South 1 Panel SGU
Docket #VGOB 25-0415-4304
List of Leased Owners/Claimants being Voluntarily Pooled
(298.43 Acre Unit)

	Acres in Unit	Interest in Unit
(d.2) Wanda Zahn 138 Sweet Briar Drive Batavia, OH 45103		
(d.3) Candace Sue McCroy 3236 N Talbot Ave, Apt 3 Erlanger, KY 41018		
	Total Tract Acres	3.0280
	Total Tract Percentage	1.0146%
<u>Tract # 5, 19.69 Acres</u>		
(1) Pocahontas Gas LLC 1000 Horizon Vue Drive Canonsburg, PA 15317	19.69 acres	6.5979%
<u>Tract #8 - 111.36 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	111.36 acres	37.3153%
<u>Tract #9 - 4.10 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	4.10 acres	1.3739%
<u>Tract #10 -100.55 acres</u>		
(1) Coal Mountain Mining Company LLP P.O. Box 675 Tazewell, VA 24651	100.55 acres	33.6930%
<u>TOTAL LEASED OIL & GAS ESTATE</u>		
	<i>Total Acres</i>	260.1720
	<i>Total Percentage</i>	87.1802%

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EXHIBIT I

Buchanan No. 1 South 1 Panel SGU

<u>UNIT</u>	<u>APPLICATION TYPE</u>	<u>DOCKET NO</u>
X32	Pooling	VGOB 22-0621-4246
Y32	Pooling	VGOB 97-0318-0573
	Revised S.O. (Disbursement)	VGOB 97-0318-0573-01
	Re-Pooling	VGOB 97-0318-0573-02
Y33	Pooling	VGOB 95-1024-0524
	Revised S.O. (Disbursement)	VGOB 95-1024-0524-01
	Re-Pooling	VGOB 95-1024-0524-012
BB33	Pooling	VGOB 04-0817-1318
	Revised S.O. (Disbursement)	VGOB 04-0817-1318-01
	Re-Pooling	VGOB 04-0817-1318-02

INSTRUMENT 250000473
RECORDED IN THE CLERK'S OFFICE OF
BUCHANAN COUNTY CIRCUIT COURT ON
MAY 6, 2025 AT 02:43 PM
BEVERLY S. TILLER, CLERK
RECORDED BY: CXE

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\$28.50

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INSTRUMENT 260000406
RECORDED IN THE CLERK'S OFFICE OF
BUCHANAN COUNTY CIRCUIT COURT ON
MARCH 27, 2026 AT 04:10 PM
BEVERLY S. TILLER, CLERK
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