

VIRGINIA:

BEFORE THE VIRGINIA DEPARTMENT OF ENERGY

APPLICANT:	<b>EnerVest Operating, LLC</b>	)	VIRGINIA GAS AND OIL BOARD
RELIEF SOUGHT	POOLING OF INTERESTS IN A <b>58.77</b>	)	DOCKET NO. VGOB 24-0618-4284
	ACRE SQUARE DRILLING UNIT	)	
	DESCRIBED IN <b>EXHIBIT A</b> HERETO	)	
	LOCATED IN THE <b>NORA</b> COALBED	)	
	GAS FIELD AND SERVED BY WELL	)	
	No. <b>VCI-531497-CBM Unit 88-BN</b>	)	
	(herein "Subject Drilling Unit")	)	
	PURSUANT TO VA CODE §§	)	
	45.2.1620 AND 45.2-1622, FOR	)	
	THE PRODUCTION OF OCCLUDED	)	
	NATURAL GAS PRODUCED FROM	)	
	COALBEDS AND ROCK STRATA	)	
	ASSOCIATED THEREWITH (herein	)	
	"Coalbed Methane Gas" or "Gas")	)	

LEGAL DESCRIPTION:

SUBJECT DRILLING UNIT SERVED BY WELL  
NUMBERED **VCI-531497-CBM Unit BN-88**  
("Well") TO BE DRILLED IN THE LOCATION  
DEPICTED ON **EXHIBIT A** HERETO,  
Jasper Cook T-504 **Tract**  
**318.26 acres, more or less**  
**BIG A MOUNTAIN QUADRANGLE**  
**NEW GARDEN DISTRICT**  
**RUSSELL COUNTY, VIRGINIA**  
(the "Subject Lands" are more particularly described  
on **Exhibit A**, attached hereto and made a part  
hereof)

REPORT OF THE BOARD

FINDINGS AND ORDER

1. Hearing Date and Place: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at **10:00 a.m. on October 22, 2024** at the 3405 Mountain Empire Road, Big Stone Gap, Virginia.
2. Appearances: **Timothy E. Scott** appeared for the Applicant.
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 including all Pennsylvanian age coals from the top of the Aily, including but not limited to Raven, Jawbone Rider, Jawbone, Tiller, Upper Seaboard, Greasy Creek, Upper Horsepen, Middle Horsepen, War Creek, Beckley, Lower Horsepen, Pocahontas #9, Pocahontas #3, Pocahontas #2, Pocahontas #1 and any unnamed coal seams and other associated formations known as the Nora Coalbed Gas Field (hereafter "Subject Formations") in the Subject Drilling 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 Drilling Unit who have not heretofore agreed to lease or sell to the Applicant and/or voluntarily pool their Gas interests. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.2.1618. 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: Applicant requests (1) that pursuant to Va. Code § 45.2-1622, including the applicable portions of § 45.2-1620, the Board pool the rights, interests and estates in and to the Gas in the Subject Drilling 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 and operation, including production, of Coalbed Methane Gas produced from the Subject Drilling Unit established for the Subject Formations underlying and comprised of the Subject Lands, (hereafter sometimes collectively identified and referred to as "well development and/or operation in the Subject Drilling Unit"); and, (2) that the Board designate **EnerVest Operating, LLC** as the Unit Operator.

7. Relief Granted: The requested relief in this cause shall be and hereby is granted and: (1) pursuant to Va. Code § 45.2-1620, **EnerVest Operating, LLC** (hereafter "Unit Operator" or "Operator") is designated as the Unit Operator authorized to drill and operate the Well in Subject Drilling Unit at the location depicted on the plat attached hereto as **Exhibit A**, 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 and to the Nora Coalbed Gas Field Rules established by the Oil and Gas Conservation Board's Order entered March 26, 1989; all as amended from time to time; and (2) all the interests and estates in and to the Gas in Subject Drilling Unit, including that of the Applicant, the Unit Operator and of the known and unknown persons listed on **Exhibit B-3**, attached hereto and made a part hereof, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, be and hereby are pooled in the Subject Formations in the Subject Drilling Unit underlying and comprised of the Subject Lands.

Pursuant to the Nora Coal Field Rules promulgated under the authority of Va. Code § 45.2-1619, the Board has adopted the following method for the calculation of production and revenue and allocation of allowable costs for the production of Coalbed Methane Gas.

For Frac Well Gas. - Gas shall be produced from and allocated to only the **58.77**-acre drilling unit in which the well is located 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 Drilling Unit, when platted on the surface, bears to the total mineral acreage, when platted on the surface, contained within the entire **58.77**-acre drilling unit in the manner set forth in the Nora Field Rules.

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 located in the Subject Drilling 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 Well Development and Operation of the Drilling Unit: Any Gas Owner or Claimant named in **Exhibit B-3** who does not reach a voluntary agreement with the Unit Operator may elect to participate in the Well Development and Operation in the Subject Drilling Unit (hereafter "Participating Operator") by agreeing to pay the estimate of such Participating Operator's proportionate part of the actual and reasonable costs of the well Development contemplated by this Order for Gas produced pursuant to the Nora Field Rules, including a reasonable supervision fee, 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 Completed-for-Production Cost 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 Completed-for-Production Cost for the Subject Drilling Unit is as follows:

Completed-for-Production Costs:	<b>\$740,919.00</b>
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A Participating Operator's proportionate cost hereunder shall be the result obtained by multiplying the Participating Operator's "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 Well development and operation in the Subject Drilling 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, commencing upon entry of this Order and continuing annually until commencement of production from Subject Drilling 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 Well 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 Drilling 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 well 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 Drilling 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 Drilling 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 well development and operation in Subject Drilling Unit on a carried basis (as a "Carried Well 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 Drilling Unit. Such Carried Well Operator's rights, interests, and claims in and to the Gas in Subject Drilling Unit shall be deemed and hereby are assigned to the Unit Operator until the proceeds from the sale of

such Carried Well Operator's share of production from Subject Drilling Unit (exclusive of any royalty, excess or 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 Well Operator's share of the Completed-for-Production Costs allocable to the interest of such Carried Well Operator. 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 Well Operator shall automatically revert back to such Carried Well Operator, and from and after such reversion, such Carried Well 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 well development and operation.

Subject to final legal determination or 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 Well development and operation covered hereby and such electing person shall be deemed to have an hereby does assign his right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Drilling 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 Well development and operation in Subject Drilling 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 Drilling 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 Drilling 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 Well development and operation in Subject Drilling 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 Well development and operation in Subject Drilling 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 Drilling 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): **EnerVest Operating, LLC** shall be and hereby is designated as Unit Operator authorized to drill and operate the Well(s) in Subject Formations in Subject Drilling 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; Oil and Gas Conservation Board ("OGCB") Order establishing the Nora Coalbed Gas Field Rules entered March 26, 1989; 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:

**EnerVest Operating, LLC  
408 West Main Street  
Abingdon, VA 24212  
Phone: (276) 628-9001  
Fax: (276) 628-7246  
Attn: Vice President Land**

14. Commencement of Operations: Unit Operator shall commence or cause to commence operations for the drilling of the Well within Subject Drilling 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 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 reference 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 Drilling Unit to the extent that costs incurred in the drilling or operation on the Subject Drilling Unit are a charge against such person's interest. Such lien and right of set off shall be separable as to each separate person and shall remain liens until the Unit Operator drilling or operating the Well(s) has been paid the full amounts due under the terms of this Order.

16. Escrow Provisions: Applicant has represented to the Board that there are no **Unknown and/or Unlocatable Gas Owners or Conflicting Claimants in the Subject Drilling Unit.**
17. Special Findings: The Board specifically and specially finds:
- 17.1 Applicant is **EnerVest Operating, LLC.** Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
- 17.2 Applicant **EnerVest Operating, LLC** has made a delegation of authority to **EnerVest Operating, LLC** to explore, develop and maintain the properties and assets of Applicant, now owned or hereafter acquired, and **EnerVest Operating, LLC** has accepted this delegation of authority and agreed to explore, develop and maintain those properties and assets, and has consented to serve as Coalbed Methane Gas Unit Operator for Subject Drilling Unit and to faithfully discharge the duties imposed upon it as Unit Operator by statute and regulations;
- 17.3 Applicant **EnerVest Operating, LLC** is an operator in the Commonwealth of Virginia, and has satisfied the Board's requirements for operations in Virginia;
- 17.4 Applicant **EnerVest Operating, LLC** claims ownership of gas leases, Coalbed Methane Gas leases, and/or coal leases representing 98.19453705% percent of the oil and gas interest/claims in and to Coalbed Methane Gas in the Subject Drilling Unit; and, Applicant claims the right to explore for, develop and produce Coalbed Methane Gas from Subject Formations in Subject Drilling Unit in Russell County, Virginia, which Subject Lands are more particularly described in **Exhibit A**;
- 17.5 The estimated total production from Subject Drilling Unit is 970 **mmcf.** The estimated amount of reserves from the Subject Drilling Unit is 970 **mmcf**;
- 17.6 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 Drilling 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 Drilling Unit for its development. The interests of the Respondents listed in **Exhibit B-3** comprise 1.80546296% percent of the oil and gas interests/claims in and to the Coalbed Methane Gas in the Subject Drilling Unit;
- 17.7 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;
- 17.8 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 Drilling 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** pooled by 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 Drilling 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. § 45.2-1609 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.

DONE AND EXECUTED this 29 day of October, 2024 by a majority of the Virginia Gas and Oil Board.

Chairman, Donald L. Ratliff

DONE AND PERFORMED this 29 day of October, 2024 by Order of the Virginia Gas and Oil Board.

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

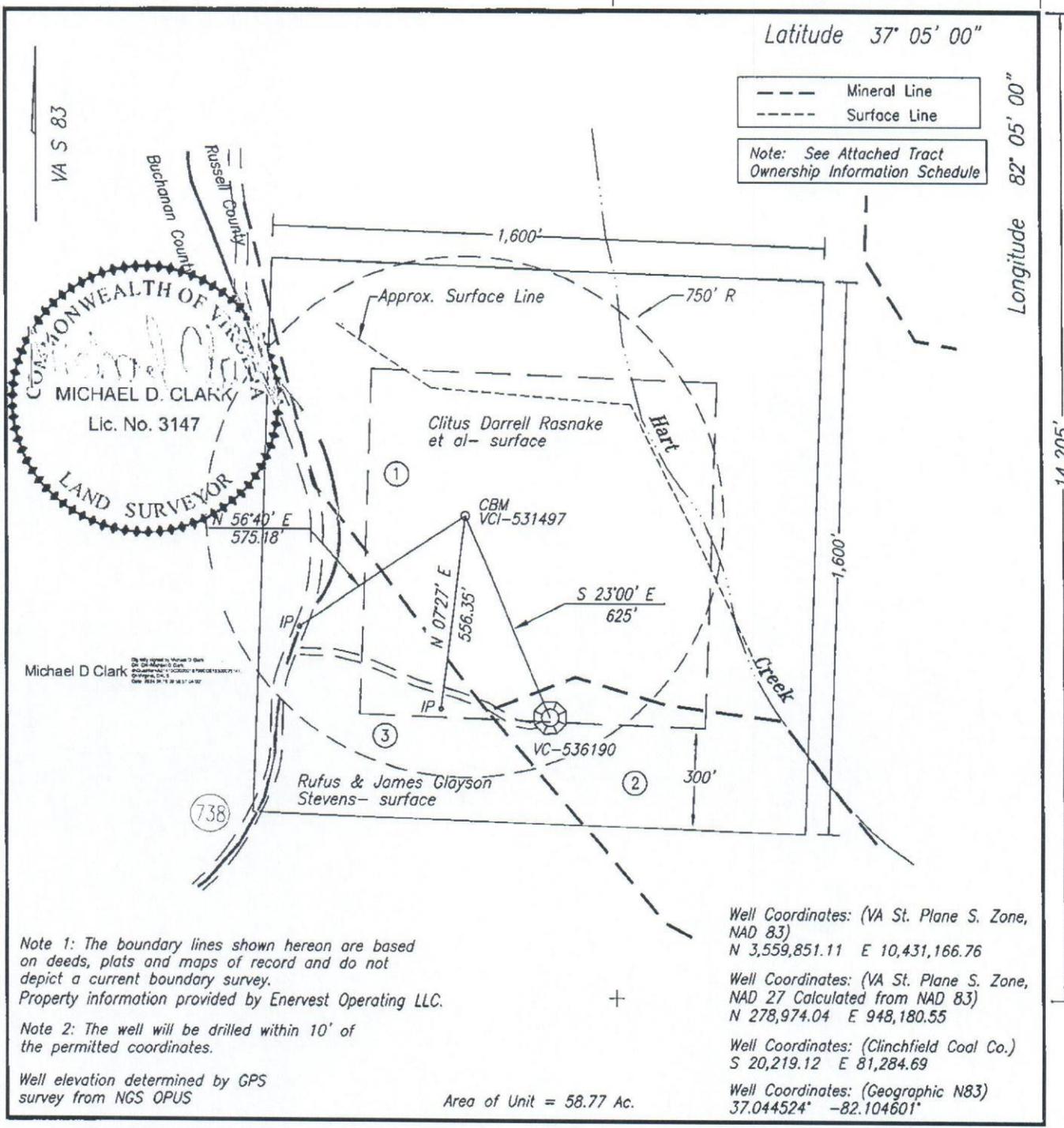
COMMONWEALTH OF VIRGINIA  
COUNTY OF RUSSELL

Acknowledged on this 29<sup>th</sup> day of October, 2024, personally before me a notary public in and for the Commonwealth of Virginia, appeared Donald L. Ratliff, being 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, Notary Public  
262946



My Commission expires: July 31, 2025



Note 1: The boundary lines shown hereon are based on deeds, plats and maps of record and do not depict a current boundary survey.  
 Property information provided by Enervest Operating LLC.

Note 2: The well will be drilled within 10' of the permitted coordinates.

Well elevation determined by GPS survey from NGS OPUS

Well Coordinates: (VA St. Plane S. Zone, NAD 83)  
 N 3,559,851.11 E 10,431,166.76

Well Coordinates: (VA St. Plane S. Zone, NAD 27 Calculated from NAD 83)  
 N 278,974.04 E 948,180.55

Well Coordinates: (Clinchfield Coal Co.)  
 S 20,219.12 E 81,284.69

Well Coordinates: (Geographic N83)  
 37.044524° -82.104601°

Area of Unit = 58.77 Ac.

WELL LOCATION PLAT NORA GRID BN-88

COMPANY EnerVest Operating, LLC WELL NAME AND NUMBER VCI-531497  
 TRACT NO. T-504 ELEVATION 2,499.54 QUADRANGLE Big A Mountain  
 COUNTY Russell DISTRICT New Garden SCALE 1" = 400' DATE 4-12-24

This Plat is a new plat x; an updated plat     ; or a final location plat       
 + Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

VCI-531497 PLAT  
TRACT OWNERSHIP INFORMATION SCHEDULE  
4-12-24

①

Lease No. 906889 / T-504  
Jasper Cook  
318.26 Acres  
ACIN LLC - coal  
Paramont Contura, LLC - coal lessee  
WBRD LLC - coal  
Dickenson-Russell Contura, LLC - coal lessee  
EnerVest XIV-A NORA LLC, EnerVest Energy Institutional Fund XIV-1A, L.P., &  
EnerVest XIV-WIC NORA, LLC - oil, gas & CBM  
Gas 39.16 Ac. 66.63%

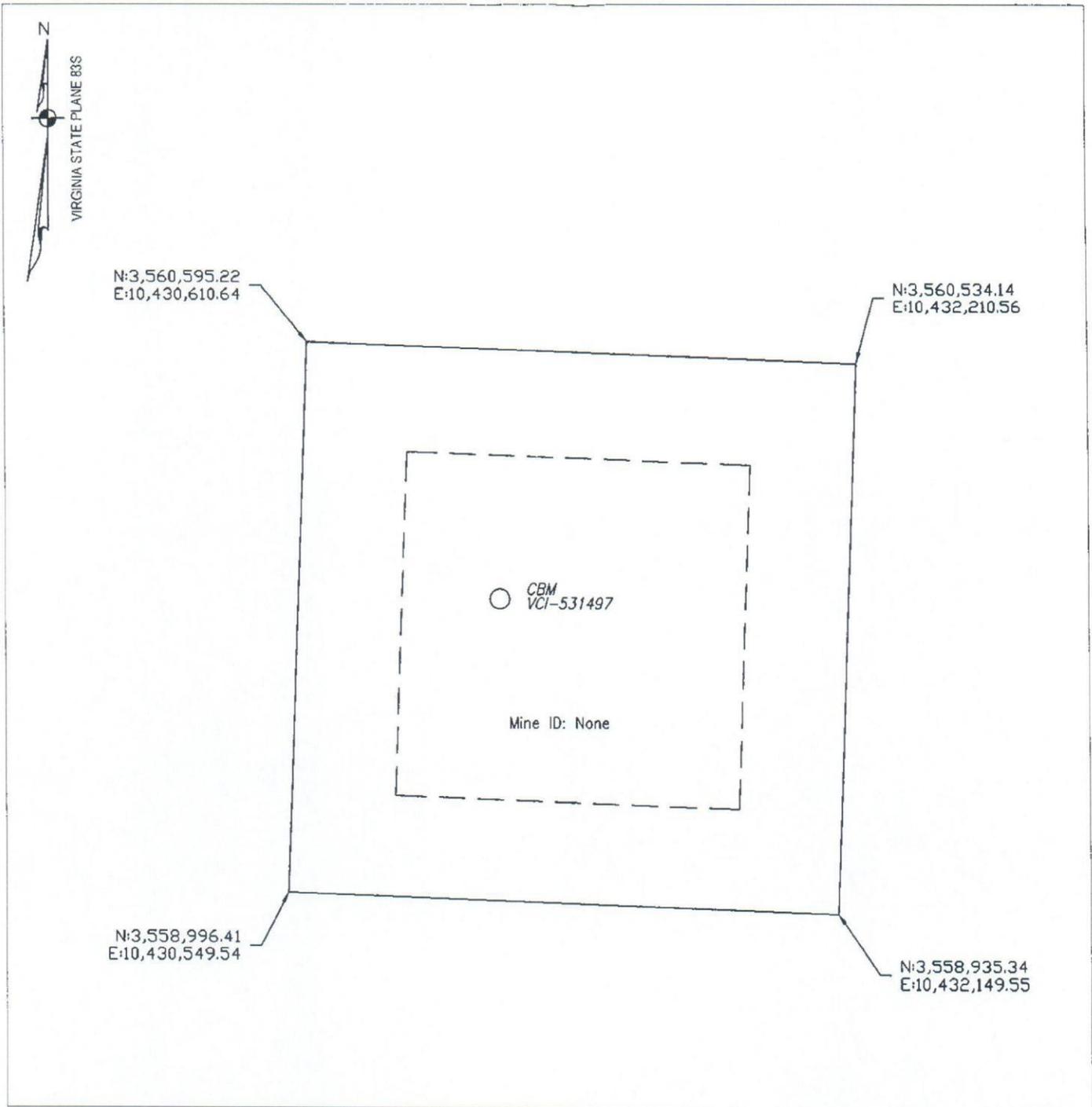
②

Lease No. 906889 / T2-184  
G.W. Cook  
24.50 Acres  
ACIN LLC - coal  
Paramont Contura, LLC - coal lessee  
WBRD LLC - coal  
Dickenson-Russell Contura, LLC - coal lessee  
EnerVest XIV-A NORA LLC, EnerVest Energy Institutional Fund XIV-1A, L.P., &  
EnerVest XIV-WIC NORA, LLC - (CBM)  
Lease No. 967086 (Partially Leased)  
G.W. Cook Estate- oil & gas (CBM)  
Gas 6.74 Ac. 11.47%

③

Lease No. 906889 / T-501  
William Crabtree  
1,167.41 Acres  
ACIN LLC - coal  
Paramont Contura, LLC - coal lessee  
WBRD LLC - coal  
Dickenson-Russell Contura, LLC - coal lessee  
EnerVest XIV-A NORA LLC, EnerVest Energy Institutional Fund XIV-1A, L.P., &  
EnerVest XIV-WIC NORA, LLC - oil, gas & CBM  
Gas 12.87 Ac. 21.90%

Exhibit "L"  
VCI-531497  
24-0618-4284



WELL & MINE LOCATION MAP NORA GRID BN-88

COMPANY EnerVest Operating, LLC WELL NAME AND NUMBER VCI-531497  
QUADRANGLE Big A Mountain PERMIT NO. \_\_\_\_\_ SCALE 1" = 400' DATE 04-12-24

NOTE: The mine locations are approximate locations taken from downloaded DMME data.  
The maps are to be used for anticipated drilling hazards only.

**Exhibit "B"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
<b>Gas Estate Only</b>				
1	EnerVest XIV-A Nora LLC, EnerVest XIV-WIC Nora LLC, & EnerVest Energy Institutional Fund XIV-1A, L.P. Attn: Kevin Miller 408 West Main Street Abingdon, VA 24210 <i>Tax ID - Minerals Only</i>	Owner	66.63000000	39.16000000
2	<i>Tax ID - Minerals Only</i> Mabel M. Presley 701 Jeanell Dr Carson City, NV 89703	Leased	0.21240741	0.12481481
	Timothy W. Green 6 Bullion Dr Carson City, NV 89706	Leased	0.07080247	0.04160494
	Henry E. Hicks 7531 Mission Rd Fallon, NV 89406	Leased	0.14160494	0.08320988
	Timothy Wayne Presley 620 Prospect Walk Clifton Forge, VA 24422	Unleased	0.10620370	0.06240741
	Gary W Potts 108 Hager Church Loop Stony Point, NC 28678	Unleased	0.10620370	0.06240741
	Virginia L. Johnson 10 McGibney Road, Apt G-3 Mount Vernon, OH 43050-1252	Leased	0.10620370	0.06240741
	William Monroe, Jr. & Sherry Johnson 5 Spring Street, PO Box 156 Sparta, OH 43350	Leased	0.21240741	0.12481481

**Exhibit "B"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
<b>Gas Estate Only</b>				
	Carl H. Evans 4424 Clarewood Avenue Dayton, OH 45431	Leased	0.31861111	0.18722222
2	Iva Lorraine Simpkins 1045 Burton Drive Danville, VA 24541	Leased	0.10620370	0.06240741
	James Edward & Brenda Presley 4493 Snakepath Road Blairs, VA 24527	Leased	0.10620370	0.06240741
	Wanda Sue Scearce 3168 Westover Drive Danville, VA 24541	Leased	0.10620370	0.06240741
	Belva Presley 3320 Stoney Mill Road Danville, VA 24541	Leased	0.10620370	0.06240741
	Debra Presley Mathews 38 Bladwin St Danville, VA 24541	Leased	0.10620370	0.06240741
	Karen Presley Barber 452 Berkshire Dr Danville, VA 24541	Leased	0.10620370	0.06240741
2	Jack R. & Brenda J. Presley 116 Lindberg Street Goodlettsville, TN 37202	Leased	0.21240741	0.12481481
	Margaret J. Halpin 217 Stratton Blvd Ashland City, TN 37015	Leased	0.21240741	0.12481481
	Ray Davenport 532 Sentry Dr Rogersville, MO 65742	Leased	0.07080247	0.04160494

**Exhibit "B"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
		<b>Gas Estate Only</b>		
	Melissa Davenport 10605 New Rd North Jackson, OH 44451	Leased	0.07080247	0.04160494
2	James Davenport 10605 New Rd North Jackson, OH 44451	Leased	0.07080247	0.04160494
	Mildred B. Wolford 12 Orchard Drive Mt. Vernon, OH 43050	Leased	0.12744444	0.07488889
	Barbara Elswick 58 Sychar Road Mt. Vernon, OH 43050	Leased	0.12744444	0.07488889
	Danny L. & Sharon Elswick 3274 County Road 172 Cardington, OH 43315	Leased	0.12744444	0.07488889
	Ronda G. & Gerry Fleury 4730 Vogel Dr Toledo, OH 43612	Leased	0.12744444	0.07488889
	Sherry Bartkowiak 1613 9th Ave, Apt B Lewiston, ID 83501	Leased	0.12744444	0.07488889
2	Darrell F. & Kimberly J. Presley 3756 Reinwood Dr Dayton, OH 45414	Leased	0.15930556	0.09361111
	Larry Presley 126 W. Fifth Street #1018 Dayton, OH 45402	Leased	0.15930556	0.09361111
	Gary Lee Presley 5920 Shore Drive Huber Heights, OH 45424	Leased	0.15930556	0.09361111

**Exhibit "B"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit	
	<b>Gas Estate Only</b>				
	Kenny E. & Rhonda Presley 248 S Garland Ave Dayton, OH 45432	Leased	0.15930556	0.09361111	
2	Thomas Alfred, Jr. & Linda Salyers 2873 Mollies Creek Gladys, VA 24554	Leased	0.63722222	0.37444444	
	Juanita Ellen Sutphin 700 Randolph St Radford, VA 24141	Leased	0.63722222	0.37444444	
	Mary Elizabeth Mathews 117 Erie Trail Winchester, VA 22602	Unleased	0.31861111	0.18722222	
	Terry Salyers 422 Birch Grove Lane Berkeley Springs, WV 25411	Unleased	0.31861111	0.18722222	
	Franklin R., Sr. & Deborah Renee Smith 752 West 16th St Front Royal, VA 22630	Leased	0.15930556	0.09361111	
	Mary Lee Smith PO Box 94 New Castle, VA 24127	Unleased	0.15930556	0.09361111	
2	Pamela Faye Smith 102 Orams Lane Richmond, VA 23223	Leased	0.15930556	0.09361111	
	Doris A. & Gregory G. Brennen 383 Shenandoah River Lane Front Royal, VA 22630	Unleased	0.15930556	0.09361111	
	Petish Irish Salyers & Ralph Eugene Smith 289 Flop Lane Catawba, VA 24070	Unleased	0.63722222	0.37444444	

**Exhibit "B"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

<b>Tract</b>	<b>Lessor</b>	<b>Lease Status</b>	<b>Interest Within Unit</b>	<b>Gross Acreage in Unit</b>	
	<b>Gas Estate Only</b>				
	Bryant Salyers 2699 Corn Valley Road Honaker, VA 24260	Leased	0.63722222	0.37444444	
2	Sharon Yelton 822 Greenway Dr South Boston, VA 24592	Leased	0.47791667	0.28083333	
	Michael Yelton 213 Overlook Dr Roanoke Rapids, NC 27870	Leased	0.47791667	0.28083333	
	Lehman L. & Hattie Ruth Barton Tiller 1873 Indian Grave Gap Road Vansant, VA 24656	Leased	0.95583333	0.56166667	
	Todd Patrick Farmer 9230 Jacaranda Way Gilroy, CA 95020	Leased	0.47791667	0.28083333	
	Rex Randolph Farmer 2406 Farrol Avenue Union City, CA 94587	Leased	0.47791667	0.28083333	
	James E. Watson 23907 Spring Moss Drive Spring, TX 77373	Leased	0.95583333	0.56166667	
	<b>Tract 2 Total</b>		<b>11.47000000</b>	<b>6.74000000</b>	
3	EnerVest XIV-A Nora LLC, EnerVest XIV-WIC Nora LLC, & EnerVest Energy Institutional Fund XIV-1A, L.P. Attn: Kevin Miller 408 West Main Street Abingdon, VA 24210 <i>Tax ID - Minerals Only</i>	Owner	21.90000000	12.87000000	

**Exhibit "B"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

<b>Tract</b>	<b>Lessor</b>	<b>Lease Status</b>	<b>Interest Within Unit</b>	<b>Gross Acreage in Unit</b>
<b>Gas Estate Only</b>				
<b>TOTAL GAS ESTATE</b>			<b>100.00000000</b>	<b>58.77000000</b>
Percentage of Unit Leased		98.19453704		
Percentage of Unit Unleased		1.80546296		
Acreage in Unit Leased		57.70907407		
Acreage in Unit Unleased		1.06092593		

**Exhibit "B-3"**  
**VCI-531497**  
**24-0618-4284**  
**7/10/2024**

<b>Tract</b>	<b>Lessor</b>	<b>Lease Status</b>	<b>Interest Within Unit</b>	<b>Gross Acreage in Unit</b>
<b>Gas Estate Only</b>				
<b>2</b>	Timothy Wayne Presley 620 Prospect Walk Clifton Forge, VA 24422	Unleased	0.10620370	0.06240741
	Gary W Potts 108 Hager Church Loop Stony Point, NC 28678	Unleased	0.10620370	0.06240741
	Mary Elizabeth Mathews 117 Erie Trail Winchester, VA 22602	Unleased	0.31861111	0.18722222
	Terry Salyers 422 Birch Grove Lane Berkeley Springs, WV 25411	Unleased	0.31861111	0.18722222
	Mary Lee Smith PO Box 94 New Castle, VA 24127	Unleased	0.15930556	0.09361111
	Doris A. & Gregory G. Brennen 383 Shenandoah River Lane Front Royal, VA 22630	Unleased	0.15930556	0.09361111
	Petish Irish Salyers & Ralph Eugene Smith 289 Flop Lane Catawba, VA 24070	Unleased	0.63722222	0.37444444
	<b>Tract 2 Totals</b>		<b>1.80546296</b>	<b>1.06092593</b>
	<b>TOTAL GAS ESTATE</b>		<b>1.80546296</b>	<b>1.06092593</b>

**VIRGINIA LAND RECORD COVER SHEET**

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

**FORM A – COVER SHEET CONTENT**

Instrument Date: 10/29/2024

Instrument Type: ODU

Number of Parcels: 0 Number of Pages: 1

[ ] City [X] County RUSSELL  
CIRCUIT COURT

Tax Exempt? VIRGINIA/FEDERAL CODE SECTION

[X] Grantor: VIRGINIA GAS AND OIL BOARD

[X] Grantee: ENERVEST OPERATING LLC

Business/Name

1 X Grantor: VIRGINIA GAS AND OIL BOARD

Grantor:

1 X Grantee: ENERVEST OPERATING LLC

2 X Grantee: ENERVEST XIV-A NORA LLC

Grantee Address

Name: ENERVEST OPERATING LLC

Address: 408 WEST MAIN STREET

City: ABINGDON State: VA Zip Code: 24212

Consideration: \$0.00 Existing Debt: \$0.00 Actual Value/Assumed: \$0.00

PRIOR INSTRUMENT UNDER § 58.1-803(D):

Original Principal: \$0.00 Fair Market Value Increase: \$0.00

Original Book No.: Original Page No.: Original Instrument No.:

Prior Recording At: [ ] City [ ] County Percentage In This Jurisdiction:

Book Number: Page Number: Instrument Number:

Parcel Identification Number/Tax Map Number:

Short Property Description:

Current Property Address:

City: State: Zip Code:

Instrument Prepared By: VIRGINIA GAS AND OIL BOARD Recording Paid By: VIRGINIA DEPARTMENT OF ENERGY

Recording Returned To: VIRGINIA DEPARTMENT OF ENERGY

Address: 3405 MOUNTAIN EMPIRE RD

City: BIG STONE GAP State: VA Zip Code: 24219

INSTRUMENT 240002209  
RECORDED IN THE CLERK'S OFFICE OF  
RUSSELL CIRCUIT COURT ON  
NOVEMBER 20, 2024 AT 12:07 PM  
KATIE PATTON, CLERK  
RECORDED BY: CMC

(Area Above Reserved For Deed Stamp Only)



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

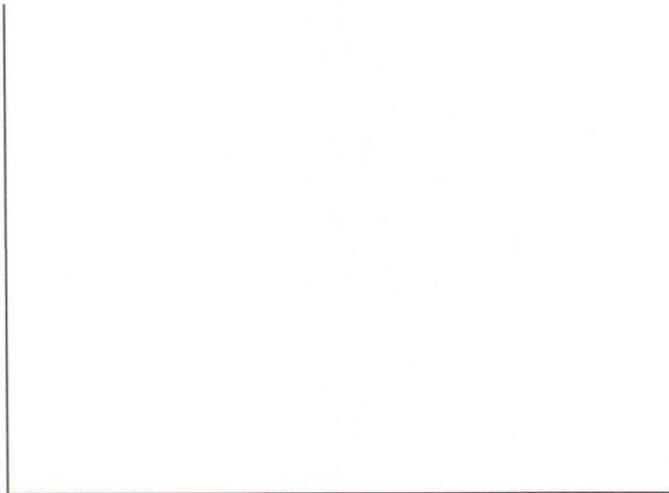
## FORM B – ADDITIONAL GRANTORS/GRANTEES

Instrument Date: 10/29/2024

Instrument Type: ODU

Number of Parcels: 0 Number of Pages: 1

[ ] City [X] County RUSSELL  
CIRCUIT COURT



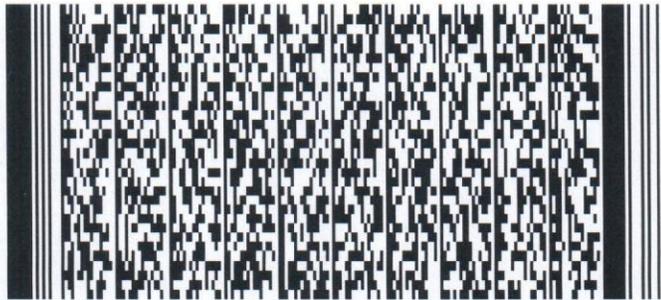
*(Area Above Reserved For Deed Stamp Only)*

### Grantor Business/Name

- ..... Grantor: .....

### Grantee Business/Name

- 3 X Grantee: ENERVEST ENERGY INSTITUTIONAL FUND XIA-1A LP
- 4 Grantee: PRESLEY, MABEL M
- 5 Grantee: GREEN, TIMOTHY W
- 6 Grantee: HICKS, HENRY E
- 7 Grantee: PRESLEY, TIMOTHY WAYNE
- 8 Grantee: POTTS, GARY W
- 9 Grantee: JOHNSON, VIRGINIA L
- 10 Grantee: JOHNSON, WILLIAM MONROE



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

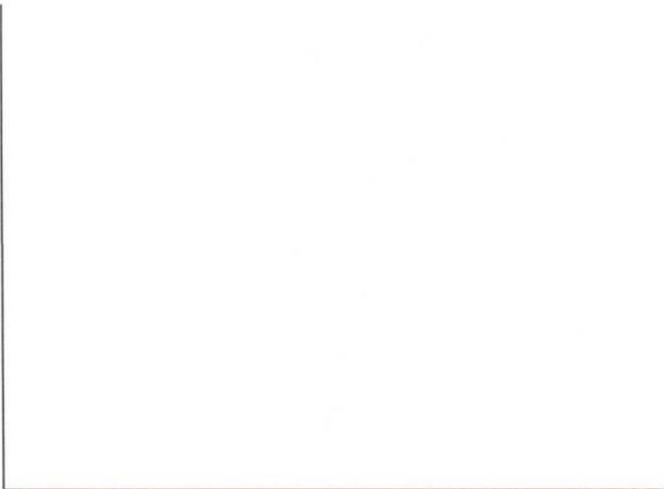
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Instrument Type: ODU

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[ ] City [X] County RUSSELL  
CIRCUIT COURT



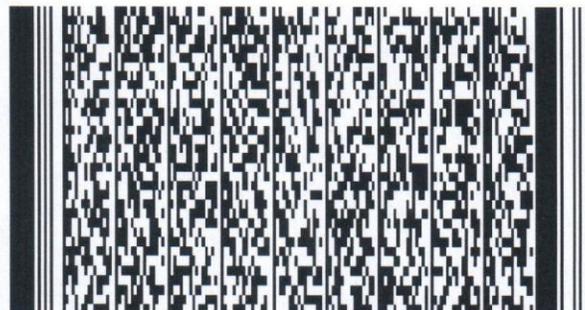
*(Area Above Reserved For Deed Stamp Only)*

### Grantor Business/Name

- ..... Grantor: .....

### Grantee Business/Name

- 11 ..... Grantee: JOHNSON, SHERRY
- 12 ..... Grantee: EVANS, CARL H
- 13 ..... Grantee: SIMPKINS, IVA LORRAINE
- 14 ..... Grantee: PRESLEY, JAMES EDWARD
- 15 ..... Grantee: PRESLEY, BRENDA
- 16 ..... Grantee: SCEARCE, WANDA SUE
- 17 ..... Grantee: PRESLEY, BELVA
- 18 ..... Grantee: MATTHEWS, DEBRA PRESLEY



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

## FORM B – ADDITIONAL GRANTORS/GRANTEES

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City  County RUSSELL  
CIRCUIT COURT



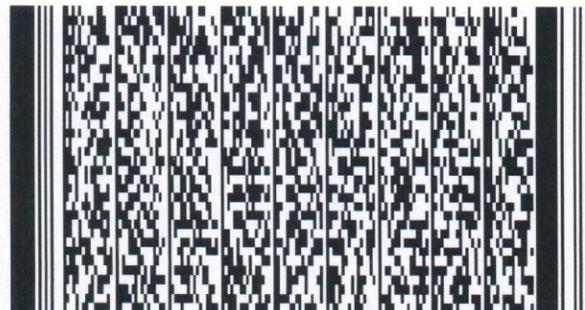
### Grantor Business/Name

*(Area Above Reserved For Deed Stamp Only)*

- ..... Grantor: .....

### Grantee Business/Name

- 19 ..... Grantee: BARBER, KAREN PRESLEY
- 20 ..... Grantee: PRESLEY, JACK R
- 21 ..... Grantee: PRESLEY, BRENDA J
- 22 ..... Grantee: HALPIN, MARGARET J
- 23 ..... Grantee: DAVENPORT, RAY
- 24 ..... Grantee: DAVENPORT, MELISSA
- 25 ..... Grantee: DAVENPORT, JAMES
- 26 ..... Grantee: WOLFORD, MILDRED B



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

## FORM B – ADDITIONAL GRANTORS/GRANTEES

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CIRCUIT COURT



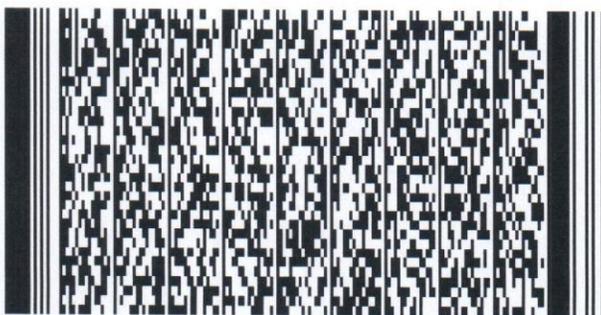
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### Grantor Business/Name

- ..... Grantor: .....

### Grantee Business/Name

- 27 ..... Grantee: ELSWICK, BARBARA .....
- 28 ..... Grantee: ELSWICK, DANNY L .....
- 29 ..... Grantee: ELSWICK, SHARON .....
- 30 ..... Grantee: FLEURY, RONDA G .....
- 31 ..... Grantee: FLEURY, GERRY .....
- 32 ..... Grantee: BARTKOWIAK, SHERRY .....
- 33 ..... Grantee: PRESLEY, DARRELL F .....
- 34 ..... Grantee: PRESLEY, KIMBERLY J .....



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

## FORM B – ADDITIONAL GRANTORS/GRANTEES

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CIRCUIT COURT



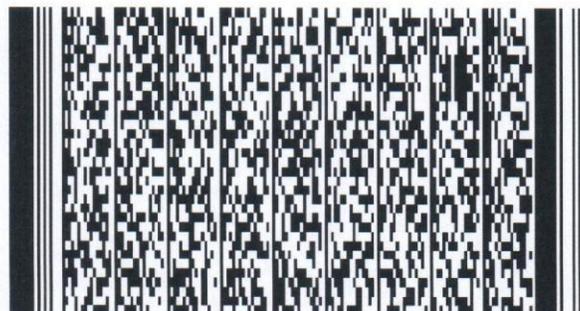
### Grantor Business/Name

*(Area Above Reserved For Deed Stamp Only)*

- ..... Grantor: .....

### Grantee Business/Name

- 35 ..... Grantee: PRESLEY, LARRY .....
- 36 ..... Grantee: PRESLEY, GARY LEE .....
- 37 ..... Grantee: PRESLEY, KENNY E .....
- 38 ..... Grantee: PRESLEY, RHONDA .....
- 39 ..... Grantee: ALFRED, THOMAS JR .....
- 40 ..... Grantee: SALYERS, LINDA .....
- 41 ..... Grantee: SUTPHIN, JUANITA ELLEN .....
- 42 ..... Grantee: MATHEWS, MARY ELIZABETH .....



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

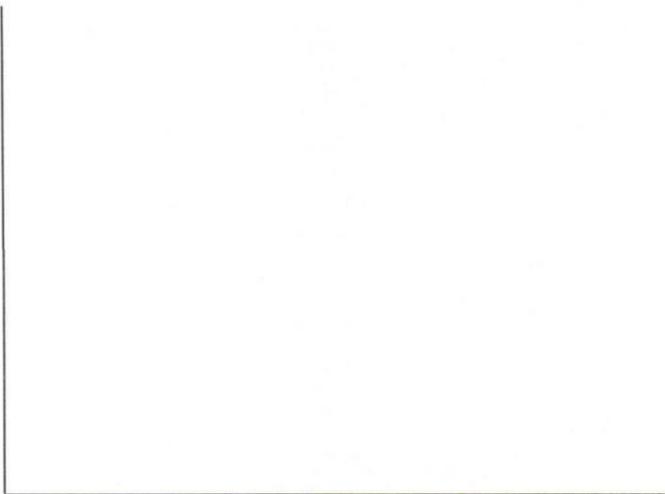
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Number of Parcels: 0 Number of Pages: 1

[ ] City [X] County RUSSELL  
CIRCUIT COURT



(Area Above Reserved For Deed Stamp Only)

### Grantor Business/Name

- ..... Grantor: .....

### Grantee Business/Name

- 43 ..... Grantee: SALYERS, TERRY
- 44 ..... Grantee: SMITH, FRANKLIN R SR
- 45 ..... Grantee: SMITH, DEBORAH RENEE
- 46 ..... Grantee: SMITH, MARY LEE
- 47 ..... Grantee: SMITH, PAMELA FAYE
- 48 ..... Grantee: BRENNEN, DORIS A
- 49 ..... Grantee: BRENNEN, GREGORY G
- 50 ..... Grantee: SALYERS, PETISH IRISH



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

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Number of Parcels: 0 Number of Pages: 1

[ ] City [X] County RUSSELL  
CIRCUIT COURT



### Grantor Business/Name

(Area Above Reserved For Deed Stamp Only)

- ..... Grantor: .....

### Grantee Business/Name

- 51 ..... Grantee: SMITH, RALPH EUGENE
- 52 ..... Grantee: SALYERS, BRYANT
- 53 ..... Grantee: YELTON, SHARON
- 54 ..... Grantee: YELTON, MICHAEL
- 55 ..... Grantee: TILLER, LEHMAN L
- 56 ..... Grantee: TILLER, HATTIE RUTH
- 57 ..... Grantee: FARMER, TODD PATRICK
- 58 ..... Grantee: FARMER, REX RANDOLPH



# VIRGINIA LAND RECORD COVER SHEET

Commonwealth of Virginia VA. CODE §§ 17.1-223, -227.1, -249

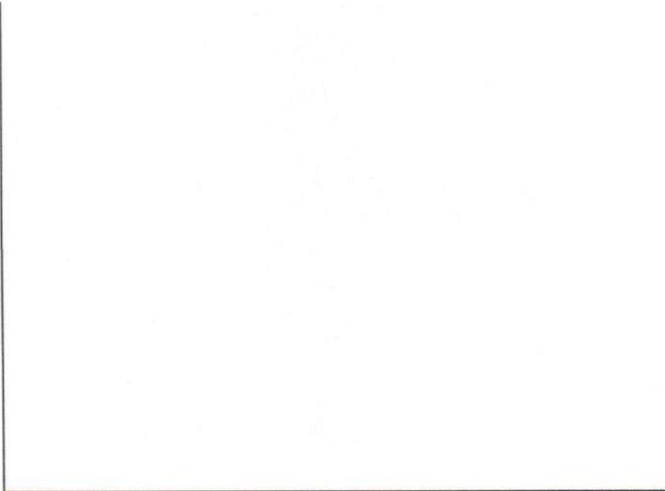
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CIRCUIT COURT



*(Area Above Reserved For Deed Stamp Only)*

### Grantor Business/Name

- ..... Grantor: .....

### Grantee Business/Name

- 59 ..... Grantee: WATSON, JAMES E
- 60 × ..... Grantee: ENERVEST XIV-WIC NORA LLC
- ..... Grantee: .....

