

INSTRUMENT PREPARED BY
VIRGINIA GAS AND OIL BOARD

ORDER RECORDED UNDER CODE
OF VIRGINIA SECTION 45.1-361.26

V I R G I N I A:

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: **EQT Production Company**) VIRGINIA GAS)
) AND OIL BOARD)

RELIEF SOUGHT: (1) ESTABLISHMENT OF THE DRILLING) DOCKET NO.)
UNIT DEPICTED IN **EXHIBIT A** HERETO) **10/09/21-2808**)
AND SERVED BY WELL NO. **V-531579**))
(herein "Subject Drilling Unit")))
PURSUANT TO VA. CODE § 45.1-361.20;))
(2) POOLING OF INTERESTS IN))
SUBJECT DRILLING UNIT PURSUANT TO))
VA. CODE § 45.1-361.21, FOR THE))
PRODUCTION OF GAS OTHER THAN))
COALBED METHANE GAS FROM SUBJECT))
FORMATIONS (herein referred))
to as "**Conventional Gas**" or "Gas");))
and (3) DESIGNATE THE APPLICANT))
AS THE UNIT OPERATOR FOR THE))
SUBJECT DRILLING UNIT.))

LEGAL DESCRIPTION:

SUBJECT DRILLING UNIT SERVED BY WELL NUMBERED)
V-531579 (herein "Well") TO BE DRILLED IN)
THE LOCATION DEPICTED ON **EXHIBIT A** HERETO,)
Charles D. Dale etux)
Tract TR-8)
Pound QUADRANGLE)
Roberson MAGISTERIAL DISTRICT)
WISE COUNTY, VIRGINIA)
(the "Subject Lands" are more particularly)
described on **Exhibit A**, attached hereto and made)
a part hereof))

TAX MAP IDENTIFICATIN NUMBERS:

TAX MAP IDENTIFICATION NUMBERS FOR ALL PARCELS)
AFFECTED BY THIS ORDER ARE SHOWN ON EXHIBIT(S))
B; WHICH IS/ARE ATTACHED TO AND A PART)
OF THIS ORDER.)

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 9:00 a.m. on **October 19, 2010**, Conference Center at the Russell County Facility, Lebanon, Virginia.

2. Appearances: **James E. Kaiser of Wilhoit and Kaiser**, appeared for the Applicant; and **Sharon B. Pigeon**, Assistant Attorney General, was present to advise the Board.

3. Jurisdiction and Notice: Pursuant to Va. Code § 45.1-361.1 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 having an interest in Subject Drilling Unit underlying and comprised of Subject Lands; (2) has represented to the Board that it has given notice to those parties (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships, associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code § 45.1-361.19 to notice of the Application filed herein; and (3) that the persons set forth in their Application and Notice of Hearing have been identified by Applicant through its due diligence as Owners or Claimants of Conventional Gas interests underlying Subject Drilling Unit, including those set out in **Exhibit B-3** who have not heretofore leased, sold or voluntarily agreed with the Applicant to pool their Gas interests in Subject Drilling Unit. Conflicting Gas Owners/Claimants in Subject Drilling Unit are listed on **Exhibit E**. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of due process.

4. Amendments: **Revised Exhibits.**

5. Dismissals: **Tract 7, John Larkin Stanley.**

6. Relief Requested: Applicant requests (1) that pursuant to Va. Code § 45.1-361.20, including the applicable portions of § 45.1-361.21, the Board pool the rights, interests and estates in and to the Conventional 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 Conventional 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 **EQT Production Company** 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 § 45.1-361.21.C.3, **EQT Production Company** (hereafter "Unit Operator" or "Operator") is designated as the Unit Operator authorized to drill and operate Well No. **V-531579** in the Subject Drilling Unit at the location depicted on the plat attached hereto as **Exhibit A**, to produce Conventional Gas from Subject Formations, subject to the permit provisions contained in § 45.1-361.27 et seq., Code of Virginia, 1950 as amended, to § 4 VAC 25-150 et seq., Gas and Oil Regulations and to § 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations, all as amended from time to time; and (2) the rights, interests and estates in and to the Conventional Gas in Subject Drilling Unit including those 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,

devises, 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. There are no applicable field rules and the unit is subject to statewide spacing requirements of Va. Code § 45.1-361.17.

8. Election and Election Period: In the event any Gas owner named in the Application and Notice of Hearing has not heretofore reached a voluntary agreement to share in the operation of the well to be located in Subject Drilling Unit at a rate of payment mutually agreed to by said Gas owner and the Operator, then, such person 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 herein 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 his 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 Operator may elect to participate in the Well Development and Operation on 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, including a reasonable supervision fee, of the Well Development and Operation, 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 Completion-for-Production Costs for the Subject Drilling Unit are as follows:

Estimated, Completed-for-Production Costs: **\$457,639.00**

Any gas owner 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' "Percent of 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 of Subject Drilling Unit under Paragraph 9.1 above, any Gas Owner or Claimant named in **Exhibit B-3** in the unit who has not reached a voluntary agreement with the 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 the Gas owner's percentage Interest Within Unit as set forth in the Application and Notice of Hearing (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. 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 Gas owner 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 and hereby does lease and 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** hereto who does not reach a voluntary agreement with the Operator may elect to share in the Well Development and Operation of 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 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 Well Operator's share of the Completed-for-Production Costs allocable to the interest of such Carried Well 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 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.

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 well 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 Drilling Unit to the Unit Operator for the period of time during which his 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 does not reach a voluntary agreement with the Applicant and fails to do so 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 Gas in the 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 contemplated by this Order at a rate of payment agreed to mutually by said Owner or Claimant and the Applicant, 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 Applicant 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): EQT Production Company shall be and hereby is designated as Unit Operator authorized to drill and operate Well No. **V-531579** in Subject Formations in Subject Drilling Unit, all subject to the permit provisions contained in Va. Code § 45.1-361.27 et seq., §§ 4 VAC 25-150 et seq., Gas and Oil Regulations and §§ 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:

EQT Production Company
P.O. Box 23536
Pittsburgh, PA 15222
Attn: Kristie Shannon and/or Alma Tolman

14. Commencement of Operations: Unit Operator shall commence or cause to commence operations for the drilling of the well covered hereby within seven hundred and thirty (730) days from the date of this Order and shall prosecute the same with due diligence. If Unit Operator shall not have so commenced and/or prosecuted, then this Order shall terminate, except for any cash sums becoming payable hereunder; otherwise, unless sooner terminated by Order of the Board, this Order shall expire at 12:00

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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 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 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 liens 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 covered hereby 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** unknown or unlocatable claimants in Subject Drilling Unit whose payments are subject to the provisions of Paragraph 16.1 hereof in **Tract(s) 7** of the Subject Drilling Unit; and, the Unit Operator has represented to the Board that there **are no** conflicting claimants in **Tract(s) 0** of the Subject Drilling 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** required to establish an interest-bearing escrow account for **Tract(s) 7** of the Subject Drilling Unit (herein "Escrow Account"), and 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
Trust Division
P.O. Box 3860
Kingsport, TN 37664
Attn: Debbie Davis

16.1 Escrow Provisions for Unknown or Unlocatable Persons: If any payment of bonus, royalty payment or other payment due and owing 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 shall, pursuant to Va. Code § 45.1-361.21.D, be deposited by the 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 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 in accordance with Va. Code § 45.1-361.21.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 §§ 45.1-361.22.A.2, 45.1-361.22.A.3 and 45.1-361.22.A.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 **EQT Production Company**. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
- 17.2. Applicant **EQT Production Company** is an operator in the Commonwealth of Virginia, and has satisfied the Board's requirements for operations in Virginia;
- 17.3. Applicant **EQT Production Company** claims ownership of Gas leases on **99.93611111%** percent of Subject Drilling Unit and the right to explore for, develop and produce Gas from same;
- 17.4. Applicant has proposed the drilling of Well **V-531579** to a depth of **4987** feet on the Subject Drilling Unit at the location depicted in **Exhibit A** to develop the pool of Gas in Subject Formations, and to complete and operate Well **V-531579** for the purpose of producing Conventional Gas.
- 17.5. The estimated production of the life of the proposed Well **V-531579** is **500 MMCF**.
- 17.6. With this Application, notice was provided to everyone claiming an ownership interest relative to the production of conventional gas in the Subject Drilling Unit. Set forth in **Exhibit B-3**, is the name and last known address of each Owner or Claimant identified by the Applicant as Gas owners in Subject Drilling Unit 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. Gas interests unleased to the Operator and listed in **Exhibit B-3** represent **0.06388889%** percent of 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 Subject Drilling Unit does not constitute an unreasonable or arbitrary exercise of Applicant's right to explore for or produce Gas;
- 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 Drilling Unit. The granting of the Application and relief requested therein will ensure to the extent possible the greatest ultimate recovery of Conventional 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 the 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. § 45.1-361.9 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.

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DONE AND EXECUTED this 8 day of Sept, 2011, by a majority of the Virginia Gas and Oil Board.

Bradley C. Lambert
Chairman, Bradley C. Lambert

DONE AND PERFORMED this 8TH day of September, 2011, by Order of the Board.

Rick Cooper
Rick Cooper
(Acting) Principal Executive to the Staff, Virginia Gas and Oil Board

STATE OF VIRGINIA
COUNTY OF RUSSELL

Acknowledged on this 8TH day of September, 2011, personally before me a notary public in and for the Commonwealth of Virginia, appeared Bradley C. Lambert, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board, and appeared Rick Cooper, being duly sworn did depose and say that he is Acting Principal Executive to the Staff of the Virginia Gas and Oil Board that they executed the same and were authorized to do so.

Diane Davis
Diane Davis, Notary Public
174394

My commission expires: September 30, 2013



TOTAL UNIT AREA
= 112.69 ACRES

CCC COORDINATES
OF WELL V-531579
S 23609.85
W 51756.94

LATITUDE 37°02'30"

- DENOTES MINERAL LINE
- - - DENOTES SURFACE LINE
- · - · - DENOTES SURFACE & MINERAL LINES
- ▨ DENOTES DMLR PERMIT 1101894

STATE PLANE
NAD 27 COORDINATES
OF WELL V-531579
N 280991.44
E 815013.26
LAT 37.035105
LON -82.560896
NAD 83 COORDINATES
N 3561866.06
E 10297996.31

COORDINATES OF
BENCH MARK
N 3504914.8125
E 10370404.8448
ELEV. = 1753.40

NOTE !!!
WELL COORDINATES ARE BASED ON STATE PLANE NAD 83 COORDINATE SYSTEM.
ELEVATIONS ARE BASED ON NGS CONTROL ST. PAUL 2.
PROPERTY INFORMATION PROVIDED BY EQT PRODUCTION COMPANY. THE BOUNDARY LINES SHOWN HEREON ARE BASED ON DEEDS, PLATS AND MAPS OF RECORD AND DO NOT DEPICT A CURRENT BOUNDARY SURVEY.
THE WELL WILL BE DRILLED WITHIN 10' (TEN FEET) OF THE PERMITTED COORDINATES.

NOTE !!
SEE WELL PLAT SUPPLEMENT
SHEET 2 FOR TRACT INFORMATION.

COMMONWEALTH OF VIRGINIA
WOODY S. McCOWAN
Lic. No. 002875
LAND SURVEYOR

WELL LOCATION PLAT

COMPANY EQT Production Company WELL NAME AND NUMBER V-531579
TRACT No. LEASE NO. 244764 / TR-8 ELEVATION 2178.03 (GPS) QUADRANGLE POUND
COUNTY WISE DISTRICT ROBERSON SCALE: 1" = 400' DATE AUGUST 2, 2010
THIS PLAT IS A NEW PLAT x; AN UPDATED PLAT ; OR A FINAL LOCATION PLAT
PROPOSED TOTAL DEPTH OF WELL =

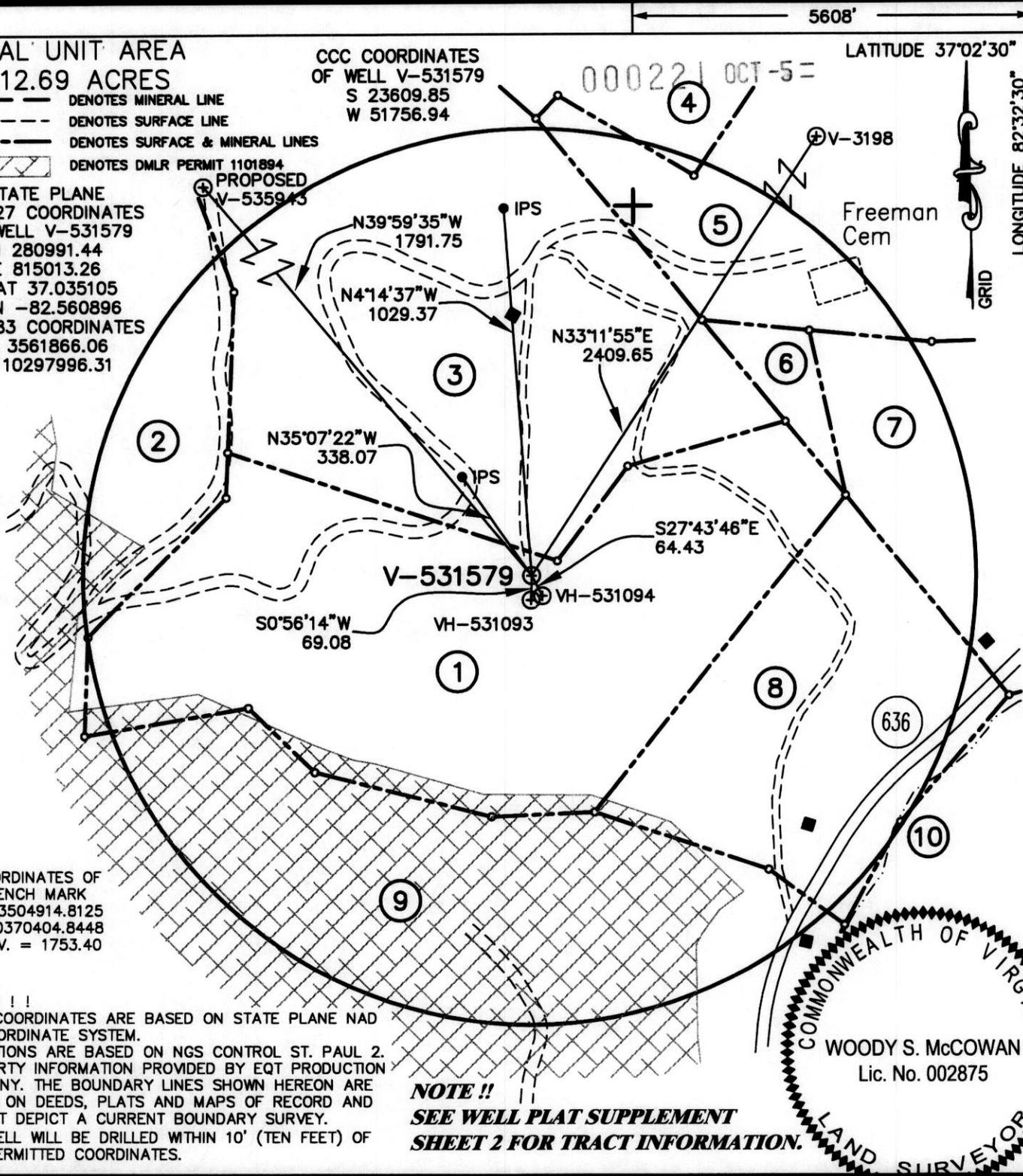
+ DENOTES THE LOCATION OF A WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 24,000, LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

[Signature]
8-2-10

LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

(AFFIX SEAL)

T&L



①

Lease No. 244764 / TR-8
CHARLES D. DALE, et ux
33.23 ACRES P/O 111.849 ACRES
CHARLES D. DALE, et ux - Surface, Gas, Oil
Lease No. 906889 / TC-32
W. W. FREEMAN
154.00 ACRES
ACIN, LLC - Coal
GAS 30.85 AC. - 27.37%

②

Lease No. 906889 / T2-89
E. M. FULTON
345.76 ACRES
RANGE RESOURCES-PINE MOUNTAIN, INC. - Oil & Gas
Lease No. 904576 / WI-267
ACIN, LLC - Coal
GAS 5.77 AC. - 5.12%

③

Lease No. 244764
CHARLES D. DALE, et ux
20.00 ACRES
CHARLES D. DALE, et ux - Surface, Gas, Oil
Lease No. 906889 / TC-32
W. W. FREEMAN
154.00 ACRES
ACIN, LLC - Coal
GAS 27.72 AC. - 24.6%

④

Lease No. 904576 / WI-64
JOHN D. MULLINS
P/O 55.10 ACRES
ACIN, LLC - Gas, Oil, Coal
GAS 0.11 AC. - 0.10%

⑤

Lease No. 244764
CHARLES D. DALE, et ux
16.375 ACRES
CHARLES D. DALE, et ux - Surface, Gas
Lease No. 904576 / WI-64
JOHN W. JOHNSON
280.319 P/O 464.319 ACRES
ACIN, LLC - Coal, Oil
GAS 5.91 AC. - 5.24%

⑥

000222 OCT-5=
Lease No. 244764
CHARLES D. DALE, et ux
2.00 ACRES
CHARLES D. DALE, et ux - Surface, Gas
Lease No. 904576 / WI-64
JOHN W. JOHNSON
280.319 P/O 464.319 ACRES
ACIN, LLC - Coal, Oil
GAS 1.56 AC. - 1.38%

⑦

Lease No. 244779 Partially
Leased
ETHEL V. STANLEY HEIRS -
Surface, Gas
28.00 ACRES
Lease No. 904576 / WI-64
ACIN, LLC - Coal, Oil
GAS 5.18 AC. - 4.60%

⑧

Lease No. 244764
CHARLES D. DALE, et ux
17.74 ACRES
CHARLES D. DALE, et ux - Surface, Gas, Oil
Lease No. 906889 / TC-32
W. W. FREEMAN
154.00 ACRES
ACIN, LLC - Coal
GAS 14.34 AC. - 12.73%

⑨

Lease No. 904576 / WI-304
W. W. FREEMAN
63.97 ACRES
ACIN, LLC - Gas, Oil
Lease No. 906889 / TC-32
W. W. FREEMAN
154.00 ACRES
ACIN, LLC - Coal
GAS 21.24 AC. - 18.85%

⑩

Lease No. 904576 / WI-76
J. C. RICHMOND
224.704 ACRES
HEARTWOOD FORESTLAND FUND V, LP - Surface
ACIN, LLC - Coal, Gas, Oil
GAS 0.01 AC. - 0.01%



THOMPSON & LITTON

312 Clintwood Main Street
Suite 201
P.O. Box 1869
Clintwood, Virginia 24228

EQT PRODUCTION COMPANY
WELL No. V-531579
WELL PLAT SUPPLEMENT
SHEET 2

PROJECT No.:
11060 PLAT

SCALE: 1" = 400'

DATE: AUGUST 2, 2010

EXHIBIT "B"
V-531579
10/13/2010

000223 OCT-5-

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
<u>Gas Estate Only</u>				
1	Charles D Dale Annis M. Dale, H & W 8903 Necessary Road Wise, VA 24293 TAX ID# 009996	Leased 906889/T-499	27.37000000%	30.85000000
2	Range Resources-Pine Mountain, Inc. ATTN: Jerry Grantham P.O. Box 2136 Abingdon, VA. 24212 Tax ID# 039389	Leased 906889/T2-89	5.12000000%	5.77000000
3	Charles D Dale Annis M. Dale, H & W 8903 Necessary Road Wise, VA 24293 TAX ID# 010000	Leased 244764	24.60000000%	27.72000000
4	ACIN, LLC Attn: John Mooney 5260 Irwin Road Huntington, WV 25727 TAX ID# 019992	Leased 904576/WI-64	0.10000000%	0.11000000
5	Charles D Dale Annis M. Dale, H & W 8903 Necessary Road Wise, VA 24293 TAX ID# 009998	Leased 244764	5.24000000%	5.91000000
6	Charles D Dale Annis M. Dale, H & W 8903 Necessary Road Wise, VA 24293 TAX ID# 019992	Leased 244764	1.38000000%	1.56000000
7	Alvin H. Stanley Alma J. Stanley, H & W P.O. Box 2088 Wise, VA 24293 TAX ID# 012491	Leased 244779	0.57500000%	0.64750000
	David Roger Stanley Linda D. Stanley, H & W 2031 Courthouse Road Catlett, VA 20119	Leased 244779	0.57500000%	0.64750000

13

EXHIBIT "B"
V-531579
10/13/2010

000224 OCT-5-

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Lester W. Cozzens Helen P. Cozzens, H & W 10922 Coverstone DR Apt. A2 Manassas, VA 20109	Leased 244779	0.57500000%	0.64750000
	Sheila Aker P.O. Box 638 Wise, VA 24293	Leased 244779	0.14375000%	0.16187500
	Yvonne Whitaker & Mike Whitaker, h/w 6450 Cormorant Rd. Wise, VA 24293	Leased 244779	0.14375000%	0.16187500
	Joyce Miller & George Miller, h/w 10237 Coeburn Mtn. Rd. Wise, VA 24293	Leased 244779	0.14375000%	0.16187500
	Charles Ramsey & Sherry Ramsey, h/w P.O. Box 3575 Wise, VA 24293	Leased 244779	0.14375000%	0.16187500
	Hershel Lester Stanley, single P.O. Box 1242 Wise, VA 24293	Leased 244779	0.57500000%	0.64750000
	James L. Stanley, single P.O. Box 2130 Wise, VA 24293	Leased 244779	0.57500000%	0.64750000
	Curtis D. Stanley Myrtle Stanley, H & W RT 6 Box 233 Warrenton, VA 22186	Leased 244779	0.57500000%	0.64750000
	Everett Edmund Stanley Linda Gail Stanley, H & W 13118 Yellow Hill Road Coeburn, VA 24230	Leased 916002.01	0.38333333%	0.43166667
	Debra Stanley, Widow 720 Birch Street Exeter, VA 24216	Leased 916002.03	0.06388889%	0.07194444
	Danny Stanley, Single P.O. Box 2041 Wise, VA 24293	Leased 916002.02	0.06388889%	0.07194444
	Tim Stanley heirs Unknown	UNLEASED	0.06388889%	0.07194444

14

EXHIBIT "B"
V-531579
10/13/2010

000225 OCT-5-

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
8	Charles D Dale Annis M. Dale, H & W 8903 Necessary Road Wise, VA 24293 TAX ID# 009998	Leased 244764	12.73000000%	14.34000000
9	ACIN, LLC Attn: John Mooney 5260 Irwin Road Huntington, WV 25727 TAX ID# 039153	Leased 904576/WI-304	18.85000000%	21.24000000
10	ACIN, LLC Attn: John Mooney 5260 Irwin Road Huntington, WV 25727 TAX ID# 020006	Leased 904576/WI-76	0.01000000%	0.01000000
Total Gas Estate			100.00000000%	112.69000000
Percentage of Unit Leased			99.93611111%	
Percentage of Unit Unleased			0.06388889%	
Acreage in Unit Leased				112.61805556
Acreage in Unit Unleased				0.07194444

13

EXHIBIT "B-3"
V-531579

10/13/2010

000226 OCT-5-

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
<u>Gas Estate Only</u>				
7	Tim Stanley heirs Unknown	UNLEASED	0.06388889%	0.07194444
TOTAL UNLEASED GAS			0.06388889%	0.07194444

10

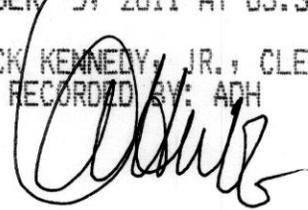
EXHIBIT "E"
V-531579
10/13/2010

000227 OCT-5-

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
<u>Gas Estate Only</u>				
7	Tim Stanley heirs Unknown	UNLEASED	0.06388889%	0.07194444
Total			0.06388889%	0.07194444

INSTRUMENT #201102644
RECORDED IN THE CLERK'S OFFICE OF
WISE COUNTY ON
OCTOBER 5, 2011 AT 03:36PM

J. JACK KENNEDY, JR., CLERK
RECORDED BY: ADH



17

Davis, Diane (DMME)

From: VITASHARE System [vitashare@vita.virginia.gov]
Sent: Friday, October 07, 2011 2:44 PM
To: Davis, Diane (DMME)
Subject: New Transaction LEJROWZ3CUVF3E2M

Transaction details for Diane Davis(user djd)

Job Id: LEJROWZ3CUVF3E2M

Date: Fri, Oct 7, at 14:43

Transaction Details:

Acknowledge Security Policy:	I understand that this system is not intended for sensitive data.
Recipient's Email example- user1@virginia.gov, user2@virginia.gov:	gheflin@eqt.com , natkison@eqt.com , sep@wilhoitandkaiser.com
Message - Describe file attachment:	Orders
Notify me when the file is downloaded?:	Yes
Pin:	97666

Files:

- 2808_Supplemental-Original.tif
- 2478_Supplemental-Original.tif
- 2073_Supplemental-Original.tif
- 2072_Supplemental-Original.tif

View details [here](#)

Total Estimated File Size: 1338 KB
Total Number of Files: 4
Estimated Upload Time: 00:01:17

Instrument Control Number

[Empty box for Instrument Control Number]

000206 OCT-5=

Commonwealth of Virginia
Land Record Instruments
Cover Sheet - Form A

INSTRUMENT #201102644
RECORDED IN THE CLERK'S OFFICE OF
WISE COUNTY ON
OCTOBER 5, 2011 AT 03:36PM

[ILS VLR Cover Sheet Agent 1.0.93]

J. JACK KENNEDY, JR., CLERK
RECORDED BY: ADH

[Handwritten signature]

TAX EXEMPT

CORP

Date of Instrument: [9/29/2011]

Instrument Type: [ORDER]

Number of Parcels [8]

Number of Pages [17]

City [] County [x] [Wise County]

(Box for Deed Stamp Only)

First and Second Grantors

Table with 4 columns: Last Name, First Name, Middle Name or Initial, Suffix. Row 1: [Virginia Gas and Oil Bo] [] [] []

First and Second Grantees

Table with 4 columns: Last Name, First Name, Middle Name or Initial, Suffix. Row 1: [Dale] [Charles] [D] []

Grantee Address (Name) [EQT Production Company]
(Address 1) [P. O Box 23536]
(Address 2) []
(City, State, Zip) [Pittsburgh] [PA] [15222]

Consideration [0.00] Existing Debt [0.00] Assumption Balance [0.00]

Prior Instr. Recorded at: City [] County [x] [Wise County] Percent. in this Juris. [100]
Book [] Page [] Instr. No []

Parcel Identification No (PIN) []

Tax Map Num. (if different than PIN) [009996]

Short Property Description []

Current Property Address (Address 1) []

(Address 2) []

(City, State, Zip) [] [] []

Instrument Prepared By [DMME]

Recording Paid for By [DMME]

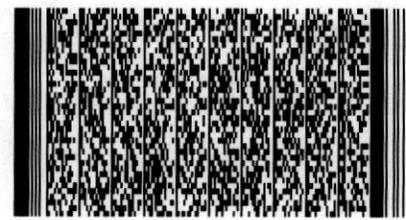
Return Recording To (Name) [Diane Davis]

(Address 1) [DMME]

(Address 2) [P. O. Drawer 159]

(City, State, Zip) [Lebanon] [VA] [24266]

Customer Case ID [10-09-21-2808] [] []



Instrument Control Number

[Empty box for Instrument Control Number]

000207 OCT-5-

Commonwealth of Virginia
Land Record Instruments
Continuation Cover Sheet
Form B

[ILS VLR Cover Sheet Agent 1.0.93]

TAX EXEMPT
GRANTOR
GRANTEE
CORP

Date of Instrument: [9/29/2011]

Instrument Type: [ORDER]

Number of Parcels [8]

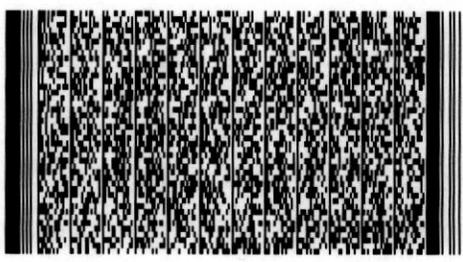
Number of Pages [17]

City [] County [x] [Wise County] (Box for Deed Stamp Only)

Grantors/Grantees/Parcel Continuation Form B

Table with 4 columns: Last Name, First Name, Middle Name or Initial, Suffix. Contains 15 rows of names and initials.

Prior Instr. Recorded at: City [] County [x] [Wise County] Percent. in this Juris. [100]
Book [] Page [] Instr. No []
Parcel Identification No (PIN) []
Tax Map Num. (if different than PIN) [039389]
Short Property Description []
Current Property Address (Address 1) []
(Address 2) []
(City, State, Zip) [] [] []



Instrument Control Number

[Empty box for Instrument Control Number]

000208 OCT-5

Commonwealth of Virginia Land Record Instruments Continuation Cover Sheet Form C

[ILS VLR Cover Sheet Agent 1.0.93]

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Date of Instrument: [9/29/2011]

Instrument Type: [ORDER]

Number of Parcels [8]

Number of Pages [17]

City County [Wise County] (Box for Deed Stamp Only)

Grantors/Grantees/Parcel Continuation Form C

Last Name	First Name	Middle Name or Initial	Suffix
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Curtis	<input type="checkbox"/> [D	<input type="checkbox"/> [
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Myrtle	<input type="checkbox"/> [<input type="checkbox"/> [
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Everett	<input type="checkbox"/> [Edmund	<input type="checkbox"/> [
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Linda	<input type="checkbox"/> [Gail	<input type="checkbox"/> [
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Debra	<input type="checkbox"/> [<input type="checkbox"/> [
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Danny	<input type="checkbox"/> [<input type="checkbox"/> [
<input type="checkbox"/> [Stanley	<input type="checkbox"/> [Tim	<input type="checkbox"/> [<input type="checkbox"/> [Heirs

Prior Instr. Recorded at: City County [Wise County] Percent. in this Juris. [100]
 Book [] Page [] Instr. No []
 Parcel Identification No (PIN) []
 Tax Map Num. (if different than PIN) [010000]
 Short Property Description []
 Current Property Address (Address 1) []
 (Address 2) []
 (City, State, Zip) [] [] []

Prior Instr. Recorded at: City County [Wise County] Percent. in this Juris. [100]
 Book [] Page [] Instr. No []
 Parcel Identification No (PIN) []
 Tax Map Num. (if different than PIN) [019992]
 Short Property Description []
 Current Property Address (Address 1) []
 (Address 2) []
 (City, State, Zip) [] [] []



Instrument Control Number

[Empty box for Instrument Control Number]

000209 OCT-5=

Commonwealth of Virginia
Land Record Instruments
Continuation Cover Sheet
Form C

[ILS VLR Cover Sheet Agent 1.0.93]

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Date of Instrument: [9/29/2011]

Instrument Type: [ORDER]

Number of Parcels [8]

Number of Pages [17]

City County [Wise County] (Box for Deed Stamp Only)

Grantors/Grantees/Parcel Continuation Form C

Last Name	First Name	Middle Name or Initial	Suffix
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Prior Instr. Recorded at: City County [Wise County] Percent. in this Juris. [100]
 Book [] Page [] Instr. No []
 Parcel Identification No (PIN) []
 Tax Map Num. (if different than PIN) [009998]
 Short Property Description []
 Current Property Address (Address 1) []
 (Address 2) []
 (City, State, Zip) [] [] []

Prior Instr. Recorded at: City County [Wise County] Percent. in this Juris. [100]
 Book [] Page [] Instr. No []
 Parcel Identification No (PIN) []
 Tax Map Num. (if different than PIN) [019992]
 Short Property Description []
 Current Property Address (Address 1) []
 (Address 2) []
 (City, State, Zip) [] [] []



Instrument Control Number

[Empty box for Instrument Control Number]

000210 OCT-5 =

**Commonwealth of Virginia
Land Record Instruments
Continuation Cover Sheet
Form C**

[ILS VLR Cover Sheet Agent 1.0.93]

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Date of Instrument: [9/29/2011]

Instrument Type: [ORDER]

Number of Parcels [8]

Number of Pages [17]

City County [Wise County] (Box for Deed Stamp Only)

Grantors/Grantees/Parcel Continuation Form C

Last Name	First Name	Middle Name or Initial	Suffix
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]

Prior Instr. Recorded at: City County [Wise County] Percent. in this Juris. [100]
 Book [] Page [] Instr. No []
 Parcel Identification No (PIN) []
 Tax Map Num. (if different than PIN) [012491]
 Short Property Description []
 Current Property Address (Address 1) []
 (Address 2) []
 (City, State, Zip) [] [] []

Prior Instr. Recorded at: City County [Wise County] Percent. in this Juris. [100]
 Book [] Page [] Instr. No []
 Parcel Identification No (PIN) []
 Tax Map Num. (if different than PIN) []
 Short Property Description [Board Order 10-09-21-2808]
 Current Property Address (Address 1) []
 (Address 2) []
 (City, State, Zip) [] [] []

