

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: Range Resources-Pine Mountain, Inc.)
) VIRGINIA GAS
) AND OIL BOARD
RELIEF SOUGHT: EXCEPTION TO STATEWIDE SPACING)
) LIMITATIONS PRESCRIBED BY VA. CODE) DOCKET NO.
) § 45.1-361.17(a)(2) FOR WELL) 08-1118-2389
) V-535462)
)
LEGAL DESCRIPTION:)
)
) DRILLING UNIT SERVED BY WELL NUMBERED)
) V-535462 TO BE DRILLED IN THE LOCATION)
) DEPICTED ON EXHIBIT A HERETO,)
) Howard & Lorena Harrison Tract)
) 22.91-Acre Tract)
) Haysi QUADRANGLE,)
) Sandlick MAGISTERIAL DISTRICT)
) Dickenson 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 9:00 a.m. on December 9, 2008, at the Southwest Virginia Higher Education Center, Abingdon, Virginia.
2. Appearances: Timothy E. Scott 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 this application. 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 state due process.

4. Relief Requested: Applicant requests (1) an exception to the statewide spacing limitations set forth in Va. Code § 45.1-361.17 for Well No. V-535462.
5. Relief Granted: The requested relief in this cause be and hereby is granted. The Board hereby grants Applicant consent to permit and drill proposed Well No. V-535462, 2020 feet from Well No. P-202 at the location depicted on the Plat attached hereto.
6. Special Findings: The Board specifically and specially finds:
 - 6.1 Applicant is Range Resources-Pine Mountain, Inc. is duly authorized and qualified to transact business in the Commonwealth of Virginia;
 - 6.2 Applicant Range Resources-Pine Mountain, Inc. is an operator in the Commonwealth of Virginia and has satisfied the Board's requirements for operations in Virginia;
 - 6.3 Applicant claims ownership of Conventional Gas leases of Subject Drilling Unit and the right to explore for, develop and produce Gas from Well No. V-525462.
 - 6.4 The proposed Well V-535462 is located on a surface, coal, oil and gas tract being part of a tract consisting of 22.91 acres known as Howard & Lorena Harrison Tract and the surface, coal, gas and oil owner has consented to the proposed location for Well V-535462 that is depicted on the Plat attached hereto as Exhibit A;
 - 6.5 The Applicant testified it has the right to participate in the reciprocal Well P-202 and that the granting of the application filed herein will not impact the correlative rights of any person;
 - 6.6 An exception to the well spacing requirements of Va. Code § 45.1-361.17 for Well V-525462 is necessary to efficiently drain a portion of the common sources of supply (reservoir) underlying Subject Drilling Unit, and the Board's granting of the requested location exception is in the best interest of preventing the waste of 350 million cubic feet of Conventional Gas underlying Subject Drilling Unit, and to generally effect the purposes of the Virginia Gas and Oil Act;

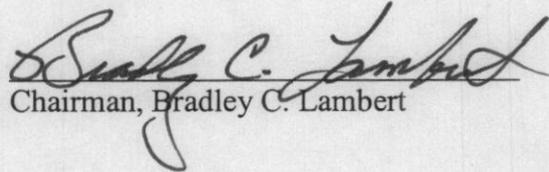
- 6.7 Applicant proposes the drilling of Well No. V-535462 to a depth of 6135 feet on the Subject Drilling Unit at the location depicted in Exhibit A to produce all the Mississippian and Devonian age formations including, but not limited to, Ravencliff, Maxon Big Lime, Weir, Berea and Devonian Shale, from surface to a total depth of 4614 feet (Subject Formations");
- 6.8 Applicant proposes to drill Well V-535462 a distance of 2020 feet from well P-202 which is closer than the 2500 feet mandated by statewide spacing;
- 6.9 Applicant proposes to complete and operate Well V-535462 for the purpose of producing Conventional Gas;

7. Conclusion: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.

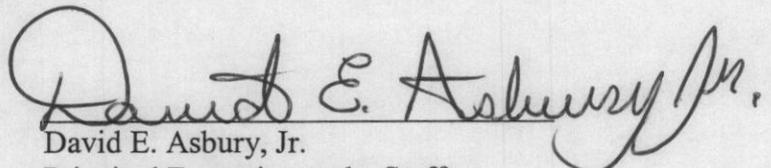
8. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court. Such appeals must be taken in the manner prescribed in the Administrative Process Act, Va. Code Ann. § 9-6.14:1 et seq. and Rule 2A of the Rules of the Virginia Supreme Court.

9. Effective Date: Effective Date: This Order shall be effective as of the date of the Boards approval of this application which is set forth in Paragraph 1 above.

DONE AND EXECUTED this 4 day of November, 2009, by a majority of the Virginia Gas and Oil Board.

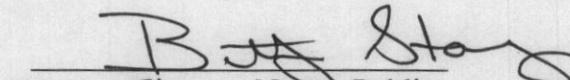

Chairman, Bradley C. Lambert

DONE AND PERFORMED this 4 day of November, 2009, by Order of the Board.


David E. Asbury, Jr.
Principal Executive to the Staff
Virginia Gas and Oil Board

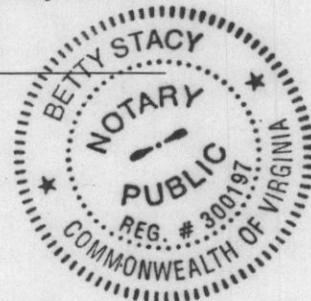
STATE OF VIRGINIA
COUNTY OF RUSSELL

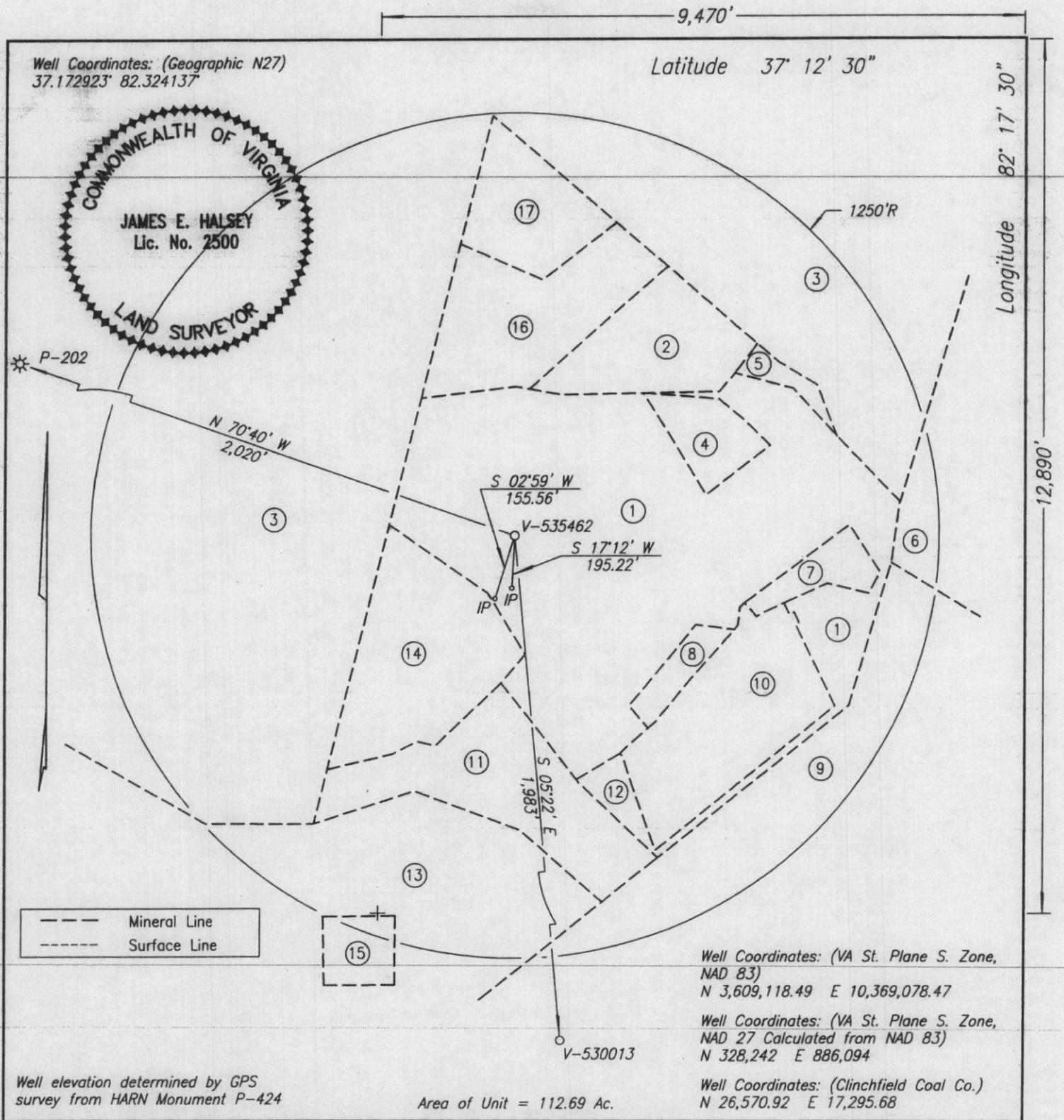
Acknowledged on this 4th day of November, 2009, personally before me a notary public in and for the Commonwealth of Virginia, appeared Bradley C. Lambert, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board, and appeared David E. Asbury, Jr., being duly sworn did 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.


Betty Stacy Notary Public

Registration No. _____

My commission expires May 31, 2013





WELL LOCATION PLAT

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER V-535462
 TRACT NO. Howard & Lorena Harrison ELEVATION 1,682.42' QUADRANGLE Haysi
 COUNTY Dickenson DISTRICT Sandlick SCALE 1" = 400' DATE 10-16-2008

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.

James E. Halsey
 Licensed Professional Engineer or Licensed Land Surveyor

Exhibit A

V-535462 PLAT
TRACT OWNERSHIP INFORMATION SCHEDULE
10/2/2008

- 1 . Lease No.
Janice Turner Rose, et al - coal
Howard & Lorena Harrison - surface, oil & gas
22.91 Acres
Gas 22.91 Ac. 20.33%
- 2 . Lease No.
Janice Turner Rose, et al - coal
Glenda & Chris Davis - surface, oil & gas
3.50 Acres
Gas 3.20 Ac. 2.84%
- 3 . Lease No. 906889 / T-421
J. R. Turner
187.50 Acres
ACIN LLC - coal
Alpha Land & Reserves LLC - coal lessee
WBRD LLC - coal
Dickenson - Russell Coal Company LLC - coal lessee
Range Resources - Pine Mountain, Inc. - oil & gas
Gas 44.76 Ac. 39.71%
- 4 . Lease No.
Carter & Katherine Harrison - surface, oil & gas
1.23 Acres
Gas 1.29 Ac. 1.15%
- 5 . Lease No.
Dennis & Mary Turner - surface, oil & gas
9.0 Acres
Gas 0.43 Ac. 0.38%
- 6 . Lease No. 906889 / T-422
J. R. Turner
229.2 Acres
Range Resources - Pine Mountain, Inc. - oil & gas
Gas 0.96 Ac. 0.85%
- 7 . Unleased
Debbie Dearman, et al - surface, oil, & gas
0.92 Acres
Gas 0.95 Ac. 0.85%
- 8 . Lease No.
Smiddy & Violet Harrison - surface, oil & gas
0.80 Acres
Gas 0.72 Ac. 0.64%
- 9 . Lease No. 906889 / T-358
J. L. Siferg
354.62 Acres
Heartwood Forestland Fund IV, L.P. - surface
Range Resources - Pine Mountain, Inc. - oil & gas
Gas 6.63 Ac. 5.89%
- 10 . Lease No.
Joseph & Marsha Harrison - surface, oil & gas
5.01 Acres
Gas 4.99 Ac. 4.43%

- 11 . Unleased
Janice Turner Rose, et al - coal, oil & gas
37.97 Acres
Gas 5.17 Ac. 4.59%

- 12 . Unleased
Alfreda & Randy Mullins, Life estate reserved for Trula Turner Davis - surface, oil & gas
0.5 Acres
Gas 0.57 Ac. 0.51%

- 13 . Lease No. 906889 / T-423
Range Resources-Pine Mountain, Inc. - oil & gas
39.74 Acres
Gas 7.51 Ac. 6.66%

- 14 . Lease No.
Janice Turner Rose, et al - coal
Howard & Lorena Harrison - surface, oil & gas
6.0 Acres
Gas 5.22 Ac. 4.63%

- 15 . Unleased
Janice Turner Rose et al -
(1 Acre Reservation to Lease No. 906889 / T-423) - coal, oil & gas
1 Acre
Gas 0.19 Ac. 0.17%

- 16 . Unleased
Janice Turner Rose, et al - coal
Leonard & Gaynell Sykes - surface, oil & gas
5.75 Acres
Gas 4.50 Ac. 3.99%

- 17 . Unleased
MaLoy & Irene Turner - surface, oil & gas
3.5 Acres
Gas 2.69 Ac. 2.38%