



Beginning at approximate Virginia State Plane Coordinate (NAD 1927, South Zone): N: 3,659,992; E: 10,390,490, thence East to Virginia State Plane Coordinate (NAD 1927, South Zone): N 3,659,844; E 10,394,210; thence South to Virginia State Plane Coordinate (NAD 1927, South Zone): N 3,656,114; E 10,394,062; thence West to Virginia State Plane Coordinate (NAD 1927, South Zone): N 3,656,262; E 10,390,341; thence North to the point of beginning containing 320.00 acres.

Providing that operations under and in accordance with this order shall be regarded and considered as development, operation and production upon all lands included within the subject provisional drilling unit. Production from any wells drilled on operated, or produced from any part of the provisional drilling unit, no matter where located, shall for all purposes be regarded as production from each separately-owned tract within the subject provisional drilling unit. The portion of production produced from and attributed to the provisional drilling unit and any separately owned tract therein, shall be deemed for all purposes to have been actually produced from such provisional drilling unit and tract, and development, exploration or production operation with respect to any portion of the provisional drilling unit shall be deemed for all purposes to be the conduct of such operation for the production of gas from each separately owned tract in said unit.

5. **Relief Granted:** Granting of such other relief as is merited by the evidence and is just and equitable whether or not such relief has been specifically requested herein shall be and hereby is granted.

6. **Special Findings:** The Board finds:

- (1) To Establish a Provisional Drilling Unit pursuant to Va. Code § 45.1-361.20;
- (2) Allow multiple wells within the provisional drilling unit established hereby as depicted on Exhibit "A"
- (3) Approve that the dimensions of the unit be 3733' by 3733'
- (4) That the Unit be established with a 300' interior window with a 600' standoff from horizontal wellbores in adjacent units;
- (5) That the operator be allowed to drill surface locations (top-hole) outside of the unit so long as all production comes from within the interior window of the unit, and
- (6) That there be a minimum of 600' between any horizontal wellbore and any vertical well producing from that horizon and that
- (7) The Order provides for multiple wells for maximum drainage.

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.

9. **Effective Date:** This Order shall be effective as of the date of the Board's approval.

DONE AND EXECUTED this 13<sup>th</sup> day of May, 2015, by a majority of the Virginia Gas and Oil Board.

Bradley C. Lambert  
Bradley Lambert, Chairman

DONE AND EXECUTED this 13<sup>th</sup> day of May, 2015, by a majority of the Virginia Gas and Oil Board.

Rick Cooper  
Rick Cooper  
Principal Executive to the Staff  
Virginia Gas and Oil Board

STATE OF VIRGINIA  
COUNTY OF RUSSELL:

Acknowledged this 13<sup>th</sup> day of May, 2015, personally before me a notary public in and for the Commonwealth of Virginia, appeared Bradley Lambert, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board and Rick Cooper 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 same and were authorized to do so.

Sally Settle Ketron  
Sally Settle Ketron

My Commission Expires January 31, 2019



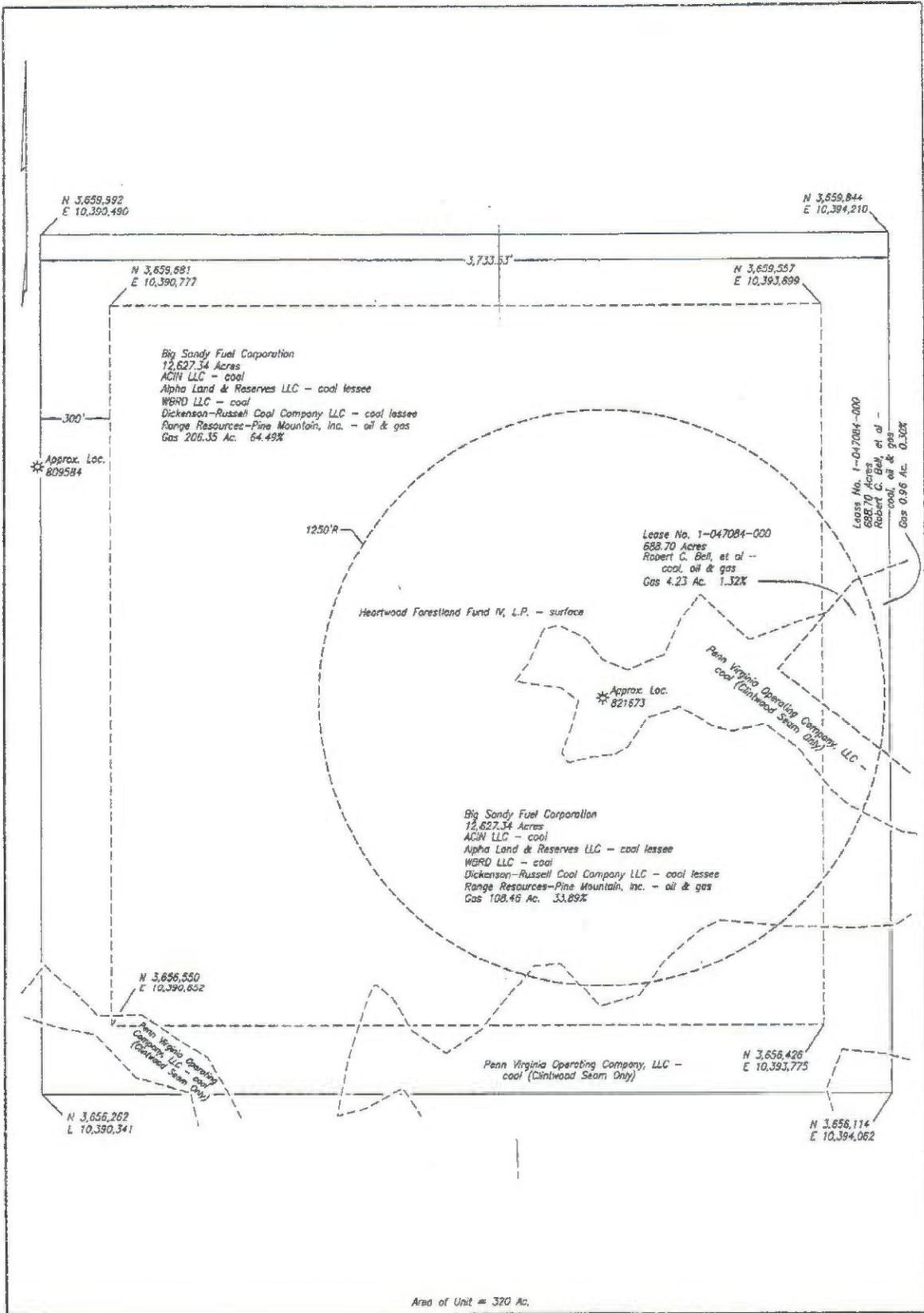


EXHIBIT A

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER \_\_\_\_\_  
 TRACT NO. \_\_\_\_\_ QUADRANGLE Elkhorn City COUNTY Buchanan  
 DISTRICT Rock Lick SCALE 1" = 400' DATE 2-10-2011

**Exhibit "B"**  
**11/03/15-2916**

Dickenson-Russell Coal Company  
Maxxim Shared Services, LLC  
Attn: Steve Smith  
5703 Crutchfield Drive  
Norton, VA 24273

ALPHA Land & Reserves, LLC  
Attn: Steve Smith  
5703 Crutchfield Drive  
Norton, VA 24273

WBRD LLC  
John Mooney  
5260 Irwin Road  
Huntington, WV 25705-3247

ACIN LLC  
John Mooney  
5260 Irwin Road  
Huntington, WV 25705-3247

Penn Virginia Operating Company, LLC  
John Keith  
7 Sheridan Square, Suite 400  
Kingsport, TN 37660

Wellmore Coal Company, LLC  
Attn: Andy Hrovatic  
P.O. Box 458  
Big Rock, VA 24603

TLW Investments, L.L.C.  
P.O. Box 203790  
Houston, TX 77216-3790

Betty Bell Renfro  
8645 Sylvan Dr.  
Westmelbourne, FL 32904

David H. Bell  
2023 Pisgah Rd.  
North Augusta, SC 29841

Lila Lee McLane  
Juliette M. Woods, A.I.F.  
1 Rockmount Rd  
Greenville, SC 29615

James M. & Diana D. Charles  
12 Spring Island Rd.  
Okatie, SC 29909

150000888

**Exhibit "B"**  
**11/03/15-2916**

James Roy Bell Estate  
Beverly Bell, Executor  
928 Mikkelsen Drive  
Auburn, CA 95603

Jackie Ann McLane  
309 Dupre Drive  
Spartanburg, SC 29307

Scott Charles  
318 Clinchfield Avenue  
Erwin, TN 37650

Elizabeth Jane Charles  
172 Country Club Drive  
Ormond Beach, FL 32176

Jared Lee Fortune  
C/O Dan Fortune  
5815 Snapdragon Lane  
Huntersville, NC 28078

Gladys Bell  
C/O Karen Cutshall  
100 Belmeade Circle  
Johnson City, TN 37601

INSTRUMENT #150000888  
RECORDED IN THE CLERK'S OFFICE OF  
BUCHANAN COUNTY ON  
JUNE 3, 2015 AT 11:56AM

BEVERLY S. TILLER, CLERK  
RECORDED BY: GGB