

BEFORE THE VIRGINIA GAS AND OIL BOARD

Applicant: Range Resources-Pine Mountain, Inc. )  
)  
Relief Sought: Well Location Exception )  
Well Number 900145 )Docket Number  
)VGOB-13-0917-4025  
)  
Legal Description: Edward D. Swiney Tract )  
52.52-Acre Tract )  
Elkhorn City Quadrangle )  
Rock Lick District )  
Buchanan County, Virginia )

APPLICATION

1. Parties:

1.1 Applicant herein is Range Resources-Pine Mountain, Inc., whose address for the purposes hereof is 406 West Main Street, Abingdon, Virginia 24210, Telephone: (276) 628-9001. The attorney for Applicant is Timothy E. Scott, McKinnis & Scott, whose address is 135 West Main Street, Suite 200, Kingsport, Tennessee, 37660, Telephone: (423) 247-9376.

1.2 Applicant is the owner of the right to develop and produce oil and gas from all formations, from surface to total depth drilled in accordance with the permit submitted by applicant and located within the Rock Lick District of Buchanan County, Virginia, and underlying the lands depicted at Exhibit "A" attached hereto and made a part hereof and to appropriate the oil and gas produced therefrom.

2. Allegation of Facts:

2.1 Applicant has proposed a plan of development and operation of the formations underlying the drilling unit involved herein and depicted at Exhibit "A" and has proposed to commence such plan of development and operation of such unit by a conventional gas well, designated as Well Number 900145, to be drilled upon the lands involved herein so as to produce oil and gas from such unit.

2.2 That the unit depicted at Exhibit "A" hereof is subject to statewide spacing as provided under Virginia Code Annotated Section 45.1-361.17 (A) (2). This section provides that "wells drilled in search of gas shall not be located closer than 2500 feet to any other well completed in the same pool." In consideration of all known conditions, it is the opinion of the Applicant that such distance limitation is not feasible for the unit described in Exhibit "A," because there is no legal location.

2.3 That to prevent waste, protect correlative rights, and provide for the maximum safe recovery of the mineral resources underlying the Commonwealth, the Board should allow for an exception to the distance limitation and statewide spacing.

2.4 That the proposed well, at the location requested by Applicant, is necessary to effectively and efficiently drain a portion of the common sources of supply (reservoir) underlying the unit described at Exhibit "A" which cannot be adequately and efficiently drained without an exception to the distance limitations and spacing rules.

2.5 The drilling unit involved herein is a circle having a radius of 1250 feet from the proposed well bore to be located 2,005 feet West of Longitude Line 82 degrees 15 minutes and 00 seconds and 13,000 feet South of the Latitude Line 37 degrees 20 minutes 00 seconds (Virginia State Plane South Zone Coordinates North 372,856.07 and East 907,482.47) in the Elkhorn City Quadrangle, Buchanan County, Virginia.

2.6 That Range Resources-Pine Mountain, Inc. Well No. 809826 lies 2,376 feet North 67 West 14 degrees West of proposed Well No. 900145; Range Resources-Pine Mountain, Inc. Well No. 809680 lies 2,476 feet North 52 degrees 43 minutes East of proposed Well No. 900145; and, Range Resources-Pine Mountain, Inc. Well No. 821672 lies 2,149 feet South 70 degrees 00 minutes East of proposed Well No. 900145.


2.7 That proposed Well No. 900145 is located on the Edward D. Swiney 52.52-acre Tract and Applicant anticipates producing all the Mississippian and Devonian Age formations including, but not limited to, Ravencliff, Maxton, Big Lime, Weir, Berea and Devonian Shale, from surface to total depth drilled, 5,227 feet.

3. Legal Authority: The relief sought by this Application is authorized by Virginia Code Annotated § 45.1-361.17.

4. Relief Sought: Applicant requests the Virginia Gas and Oil Board to enter an order to enable Well No. 900145 to be drilled as depicted on the plat attached as Exhibit "A" and that Applicant be granted the right to produce these formations which appear on the well work permit submitted to the Inspector.

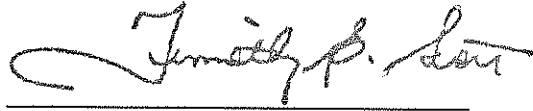
DATED this the 16<sup>th</sup> day of August, 2013.

RANGE RESOURCES-PINE MOUNTAIN, INC.

  
\_\_\_\_\_  
Timothy E. Scott  
McKinnis & Scott

VERIFICATION

The foregoing Application to the best of my knowledge, information and belief is true and correct.

A handwritten signature in cursive script, appearing to read "Timothy E. Scott".

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Timothy E. Scott  
McKinnis & Scott

[c:\msword\pmog\well.location.exception.application.900145]

VIRGINIA

VIRGINIA GAS AND OIL BOARD  
DEPARTMENT OF MINES, MINERALS, AND ENERGY  
LEBANON, VIRGINIA

DOCKET NUMBER: VGOB-13-0917-4025  
APPLICANT: Range Resources-Pine Mountain, Inc.  
RELIEF SOUGHT: WELL LOCATION EXCEPTION  
Va. Code Ann. § 45.1-361.17  
WELL NO.: 900145  
LEGAL DESCRIPTION: Edward D. Swiney Tract )  
52.52-Acre Tract )  
Elkhorn City Quadrangle )  
Rock Lick District )  
Buchanan County, Virginia )

NOTICE OF HEARING

TO: See Exhibit B

Notice is hereby given that the Applicant in this cause is requesting the Virginia Gas and Oil Board to authorize the drilling of the proposed well to produce formations from surface to total depth drilled as set forth in the attached application.

Notice is further given that this matter is set for hearing before the Virginia Gas and Oil Board on the 17<sup>th</sup> day of September, 2013, at 9:00 a.m. at the Russell County Office Building, Highland Drive, Lebanon, Virginia, at which time and place all interested persons may appear and be heard. Any questions concerning said hearing may be directed to the Virginia Gas and Oil Board, State Gas and Oil Inspector, Department of Mines, Minerals and Energy, 135 Highland Drive, Lebanon, Virginia 24266 (276) 415-9650.



Timothy E. Scott  
McKinnis & Scott  
135 West Main Street, Suite 200  
Kingsport, Tennessee 37660  
(423) 247-9376

CERTIFICATE OF SERVICE

I, Timothy E. Scott, counsel for Range Resources-Pine Mountain, Inc., hereby certify that I have this day caused the foregoing notice and application to be served upon the parties listed herein, at their address, by certified mail, return receipt requested.

Dated this the 16<sup>th</sup> day of August, 2013.

A handwritten signature in cursive script that reads "Timothy E. Scott". The signature is written in black ink and is positioned above a horizontal line.

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Timothy E. Scott  
McKinnis & Scott

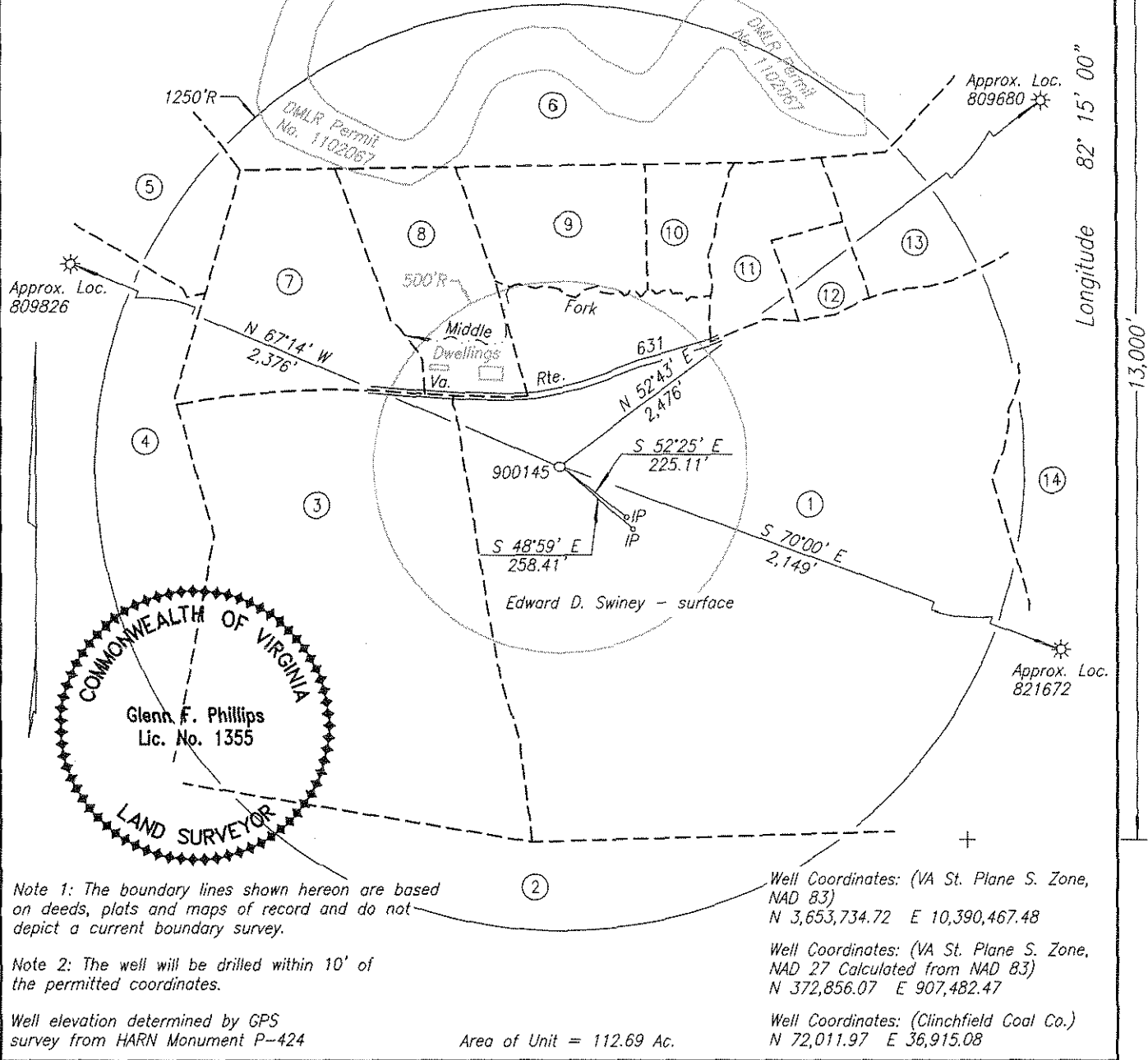
2,005'

Well Coordinates: (Geographic N27)  
37.297720° -82.256878°

Latitude 37° 20' 00"

Note: See Attached Tract  
Ownership Information Schedule

--- Mineral Line  
- - - Surface Line



WELL LOCATION PLAT NORA GRID H-60

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER 900145  
 TRACT NO. Edward D. Swiney ELEVATION 1,538.53' QUADRANGLE Elkhorn City  
 COUNTY Buchanan DISTRICT Rock Lick SCALE 1" = 400' DATE 7-8-2013

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.

Licensed Professional Engineer or

Exhibit A

900145 PLAT  
TRACT OWNERSHIP INFORMATION SCHEDULE  
7/3/2013

- 1 . Lease No. 450270559 (1-064421)  
Edward D. Swiney - surface, coal, oil & gas  
52.52 Acres  
Gas 43.18 Ac. 38.32%
- 2 . Big Sandy Fuel Corp.  
12,627.34 Acres  
Range Resources - Pine Mountain, Inc. - oil & gas  
Gas 6.85 Ac. 6.08%
- 3 . Lease No. 450270583 (1-066416)  
Elsie Craft - surface, coal, oil & gas (50% int.)  
Richard L. Bailey - surface, coal, oil & gas (50% int.)  
6 Acres  
Gas 20.49 Ac. 18.18%
- 4 . Lease No. 450270582 (1-066415)  
Henry Clarence & Bessie Looney - oil & gas (Life Estate)  
Erdil Jack Looney - oil & gas (Remainderman - Und. 1/3 Int.)  
Angela Marie Compton - oil & gas (Remainderman - Und. 1/3 Int.)  
Clarence Alan Looney - oil & gas (Remainderman - Und. 1/3 Int.)  
20 Acres  
Gas 5.85 Ac. 5.19%
- 5 . Lease No. 450270582 (1-066415)  
Henry Clarence & Bessie Looney - oil & gas (Life Estate)  
Erdil Jack Looney - oil & gas (Remainderman - Und. 1/3 Int.)  
Angela Marie Compton - oil & gas (Remainderman - Und. 1/3 Int.)  
Clarence Alan Looney - oil & gas (Remainderman - Und. 1/3 Int.)  
3 Acres  
Gas 1.19 Ac. 1.06%
- 6 . Big Sandy Fuel Corp.  
12,627.34 Acres  
Range Resources - Pine Mountain, Inc. - oil & gas  
Gas 12.98 Ac. 11.52%
- 7 . Lease No. 450270583 (1-066416)  
Eddie Dean Looney - coal, oil & gas  
P/O 5.45 Acres  
Gas 6.47 Ac. 5.74%
- 8 . Lease No. 450270583 (1-066416)  
Charlie Allen & Tamela Gail Altizer - surface, coal, oil & gas  
3.55 Acres  
Gas 4.29 Ac. 3.81%
- 9 . Lease No. 450270583 (1-066416)  
Eddie Dean Looney - gas  
P/O 5.45 Acres  
Edward D. Swiney - surface, coal & oil  
4 Acres  
Gas 3.51 Ac. 3.11%
- 10 . Lease No. 450270583 (1-066416)  
Eddie Dean Looney - oil & gas  
P/O 5.45 Acres  
Edward D. Swiney - surface & coal  
1 Acres  
Gas 1.52 Ac. 1.35%
- 11 . Lease No. 450270579 (1-065991)  
Shelvy Cline - oil & gas  
3 Acres  
Gas 2.47 Ac. 2.19%
- 12 . Lease No. 450270579 (1-065991)  
Grover Cline - oil & gas (50% Int.)  
Rebecca Cline - oil & gas (50% Int.)  
1 Acre  
Gas 1.05 Ac. 0.93%
- 13 . Lease No. 450270559 (1-064421)  
Roy Dwayne & Donna Marie H. Looney - oil & gas  
4 Acres  
Gas 2.37 Ac. 2.10%
- 14 . Lease No. 450270561 (1-064452)  
Lance Myron Looney - oil & gas (Und. 2/7 Int.)  
Clarence Looney - oil & gas (Und. 1/7 Int.)  
Toy Looney - oil & gas (Und. 1/7 Int.)  
Roy Looney - oil & gas (Und. 1/7 Int.)  
Chloe J. Breeding Conaway - oil & gas (Und. 1/7 Int.)  
Randy Dean Looney - oil & gas (Und. 1/21 Int.)  
Sandra Kay Looney Hylton - oil & gas (Und. 1/21 Int.)  
Diane Looney Helton - oil & gas (Und. 1/21 Int.)  
Gas 0.47 Ac. 0.42%

**Exhibit "B"**  
**Well No. 900145**  
**5,227'**

**DEPTH -**

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  
Mr. John Keith  
Seven Sheridan Square, Suite 400  
Kingsport, TN 37660

Wellmore Energy Company  
Attn: Robert Brendlinger  
P.O. Box 2860  
Grundy, VA 24614-2860

Edward D Swiney  
PO Box 84  
Breaks, VA 24607

Elsie Craft & Richard Bailey  
PO Box 234  
Breaks, VA 24607

Henry Clarence & Bessie Looney  
PO Box 188  
Breaks, VA 24607

Clarence Alan Looney  
PO Box 7  
Breaks, VA 24607

Erdil Jack Looney  
PO Box 8  
Breaks, VA 24607

Angela Marie Compton  
PO Box 622  
Rosedale, VA 24280

Eddie Dean Looney  
PO Box 295  
Breaks, VA 24607

Charlie Allen & Tameia Gail Altizer  
PO Box 173  
Maxie, VA 24628

Shelvy Cline  
1672 Looney Creek Rd  
Grundy, VA 24614

Grover & Rebecca Cline  
1052 White Clover Rd  
Breaks, VA 24607

Roy Dwayne & Donna Marie Looney  
PO Box 218  
Breaks, VA 24607

Lance Myron Looney  
PO Box 158  
Breaks, VA 24607

Toy Looney  
PO Box 9  
Breaks, VA 24607

Roy Looney  
PO Box 86  
Breaks, VA 24607

Chloe I Breeding Conaway  
PO Box 254  
Breaks, VA 24607

Randy Dean Looney  
245 Liza Flats  
Haysi, VA 24256

Sandra Kay Looney Hylton  
PO Box 53  
Breaks, VA 24607

Diane Looney Hylton  
PO Box 154  
Breaks, VA 24607