

BEFORE THE VIRGINIA GAS AND OIL BOARD

Applicant: Range Resources-Pine Mountain, Inc. )  
)  
Relief Sought: Well Location Exception )  
Well Number V-530315 )Docket Number  
)VGOB-13-0319-4004  
)  
Legal Description: Ancil Johnson Tract )  
212.95-Acre Tract )  
Prater Quadrangle )  
Sandlick District )  
Dickenson 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 Sandlick District of Dickenson 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 V-530135, 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 7,265 feet West of Longitude Line 82 degrees 10 minutes and 00 seconds and 13,250 feet South of the Latitude Line 37 degrees 10 minutes 00 seconds (Virginia State Plane South Zone Coordinates North 3,592,101.03 and East 10,407,031.68) in the Prater Quadrangle, Dickenson County, Virginia.

2.6 That Range Resources-Pine Mountain, Inc. Well No. V-530314 lies 1,954 feet North 27 degrees 56 minutes West of proposed Well No. V-530315; and Range Resources-Pine Mountain, Inc. proposed Well No. V-536881 lies 2,346 feet South 06 19 degrees 46 East of proposed Well No. V-530315.


2.7 That proposed Well No. V-530315 is located on the Ancil Johnson 212.95-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, 5,315 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. V-530315 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.

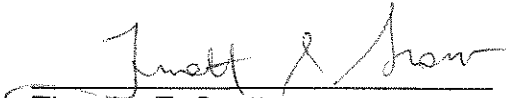
DATED this the 15<sup>th</sup> day of February, 2013.

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.

  
Timothy E. Scott  
McKinnis & Scott

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VIRGINIA

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

DOCKET NUMBER: VGOB-13-0319-4004

APPLICANT: Range Resources-Pine Mountain, Inc.

RELIEF SOUGHT: WELL LOCATION EXCEPTION  
Va. Code Ann. § 45.1-361.17

WELL NO.: V-530315

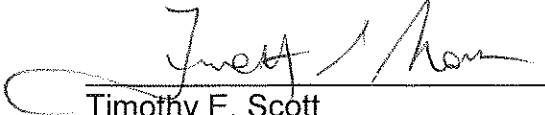
LEGAL DESCRIPTION: Ancil Johnson Tract )  
212.95-Acre Tract )  
Prater Quadrangle )  
Sandlick District )  
Dickenson County, Virginia )

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.

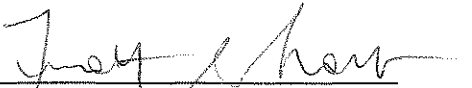
Notice is further given that this matter is set for hearing before the Virginia Gas and Oil Board on the 19<sup>th</sup> day of March 2013, at 9:00 a.m. at the Russell County Office Building, Highland Drive, Lebanon, Virginia, at which time and place all interested persons may appear and be heard. Any 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

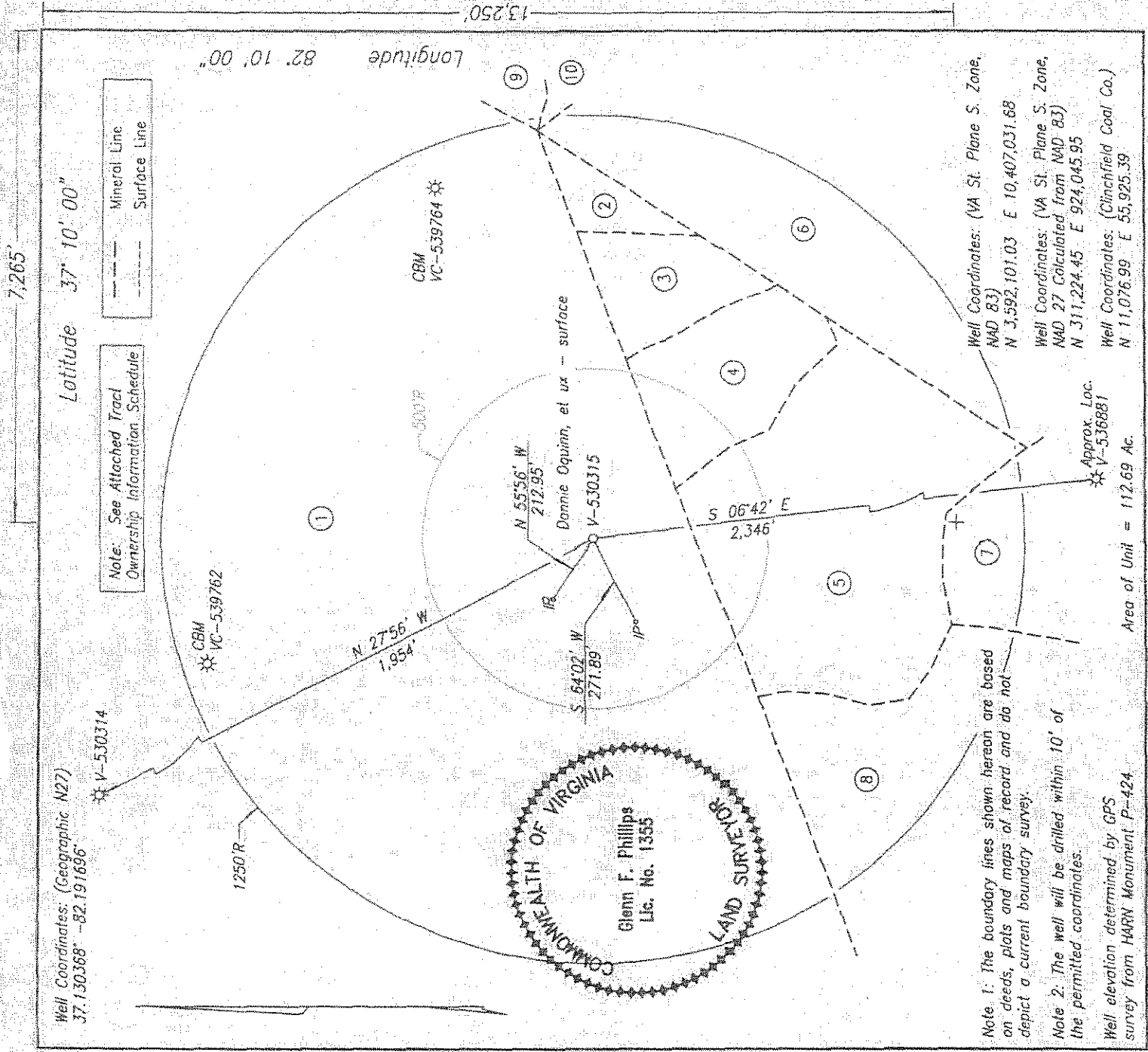
CERTIFICATE OF SERVICE

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 15<sup>th</sup> day of February, 2013.

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

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Well Coordinates: (Geographic N27)  
37,130,368" - 82,19,169"

Latitude 37° 10' 00"

Note: See Attached Tract  
Ownership Information Schedule

Mineral Line  
Surface Line

V-530314

CBM VC-539762

1250' R

N 27°56' W  
1,954'

500' R

CBM VC-539764

COMMONWEALTH OF VIRGINIA  
LAND SURVEYOR  
Glenn F. Phillips  
Lic. No. 1355

N 55°56' W  
212.95'  
Dannie Quinn, et ux - surface  
V-530315

S 54°02' W  
271.89'

S 06°42' E  
2,346'

Note 1: The boundary lines shown hereon are based on deeds, plats and maps of record and do not depict a current boundary survey.

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

Well elevation determined by GPS survey from HARN Monument P-424

Well Coordinates: (VA St. Plane S. Zone, MAD 83)  
N 3,592,101.03 E 10,407,031.68  
Well Coordinates: (VA St. Plane S. Zone, MAD 27 Calculated from MAD 83)  
N 311,224.45 E 924,045.95  
Well Coordinates: (Clinchfield Coal Co.)  
N 11,076.99 E 55,925.39

Approx. Loc.  
V-536881

Area of Unit = 112.69 Ac.

WELL LOCATION PLAT NORA GRID AT-72

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER V-530315  
TRACT NO. Ancil Johnson ELEVATION 2,601.18' QUADRANGLE Prater  
COUNTY Dickenson DISTRICT Sandlick SCALE 1" = 400' DATE 1-23-2013

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.

*Glenn F. Phillips*  
Licensed Professional Engineer - Lic

Exhibit A

V-530315 PLAT  
TRACT OWNERSHIP INFORMATION SCHEDULE  
1/29/2013

- 1 . Ancil Johnson  
212.95 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 71.99 Ac. 63.88%
- 2 . Lease No. 909349  
6 Acres  
Thomas Dotson - oil & gas  
Gas 1.22 Ac. 1.08%
- 3 . Unleased  
3 Acres  
Thomas Dotson - oil & gas  
Gas 2.79 Ac. 2.47%
- 4 . J.B. Compton  
514.29 Acres  
ACIN LLC - coal  
Alpha Land & Reserves LLC - coal lessee  
WBRD LLC - coal  
Dickenson - Russell Coal Company LLC - coal lessee  
Lease No. 450511826  
7 Acres  
Thomas Dotson - oil & gas  
Gas 4.42 Ac. 3.92%
- 5 . J.B. Compton  
514.29 Acres  
ACIN LLC - coal  
Alpha Land & Reserves LLC - coal lessee  
WBRD LLC - coal  
Dickenson - Russell Coal Company LLC - coal lessee  
Lease No. 450511827  
20 Acres  
Thomas Dotson - oil & gas  
Gas 14.94 Ac. 13.26%
- 6 . A.J. O'Quinn  
51.76 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 8.91 Ac. 7.91%
- 7 . Lease No. 450513350  
25 Acres  
Gloria Jackson - oil & gas  
Gas 2.17 Ac. 1.93%
- 8 . Lease No. 450513350  
P/O 81 Acres  
Gloria Jackson - oil & gas  
Gas 6.20 Ac. 5.50%
- 9 . Silas Deel  
146.60 Acres  
Range Resources - Pine Mountain, Inc. - oil & gas  
Gas 0.03 Ac. 0.03%
- 10 . John W. Davis  
39.01 Acres  
Range Resources - Pine Mountain, Inc. - oil & gas  
Gas 0.02 Ac. 0.02%

Exhibit "B"

V-530315  
5,315'

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

EQT Production Company  
Attn: Tracy Coyne and Katie Pankowski  
625 Liberty Avenue  
Suite 1700  
Pittsburgh, PA 15222

Thomas Dotson  
305 Hill Road  
Southern Pines, NC 28387

Clemon and Gloria O'Quinn Jackson  
8775 Sandlick Road  
Bee, Virginia 24717

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