

BEFORE THE VIRGINIA GAS AND OIL BOARD

Applicant:	EnerVest Operating, LLC	)
		)
Relief Sought:	Well Location Exception	)
	Well Number V-530324	)
		)Docket Number
		)VGOB-17-1121-4148
		)
Legal Description:	Wilson Rose T-121 Tract	)
	1,330.00 acres, more or less	)
	Caney Ridge Quadrangle	)
	Kenady District	)
	Dickenson County, Virginia	)

APPLICATION

1. Parties:

1.1 Applicant herein is EnerVest Operating, LLC, whose address for the purposes hereof is 408 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 Kenady 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-530324, 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 8,570 feet West of Longitude Line 82 degrees 22 minutes and 00 seconds and 1,200 feet South of the Latitude Line 37 degrees 05 minutes 00 seconds (Virginia State Plane South Zone Coordinates North 3,576,290.94 and East 10,344,340.90) in the Caney Ridge Quadrangle, Dickenson County, Virginia.

2.6 That EnerVest Operating, LLC, Well No. P-550423 lies 1,840 feet South 72 degrees 59 minutes West of proposed Well No. V-530324; and, P-16 which lies 1,862 feet South 58 degrees 01 minutes East of proposed Well No. V-530324.

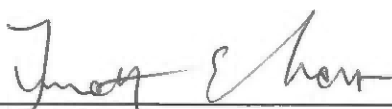
2.7 That proposed Well No. V-530324 is located on the Wilson Rose 1,330.00-acre Tract and Applicant anticipates producing all the Mississippian and Devonian Age formations including, but not limited to, Ravencliff, Maxton, Big Lime, Weir, Berea and Devonian Shale, from surface to total depth drilled, 5,367 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-530324 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 20<sup>th</sup> day of October, 2017.

ENERVEST OPERATING, LLC

  
\_\_\_\_\_  
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

[c:\msword\enervest\regulatory2017\well.location.exception.application.V-530324 November 2017]

VIRGINIA

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

DOCKET NUMBER: VGOB-17-1121-4148

APPLICANT: EnerVest Operating, LLC

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

WELL NO.: V-530324

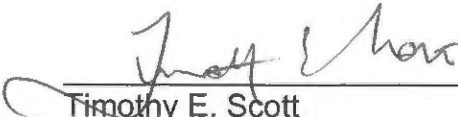
LEGAL DESCRIPTION: Wilson Rose T-121 Tract )  
1,330.00 acres, more or less )  
Caney Ridge Quadrangle )  
Kenady District )  
Dickenson County, Virginia )

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.

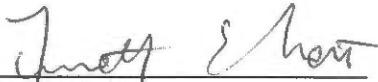
Notice is further given that this matter is set for hearing before the Virginia Gas and Oil Board on the 21<sup>st</sup> day of November, 2017, at 9:00 a.m. at the Russell County Office Building, Highland Drive, Lebanon, Virginia, at which time and place all interested persons may appear and be heard. 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.

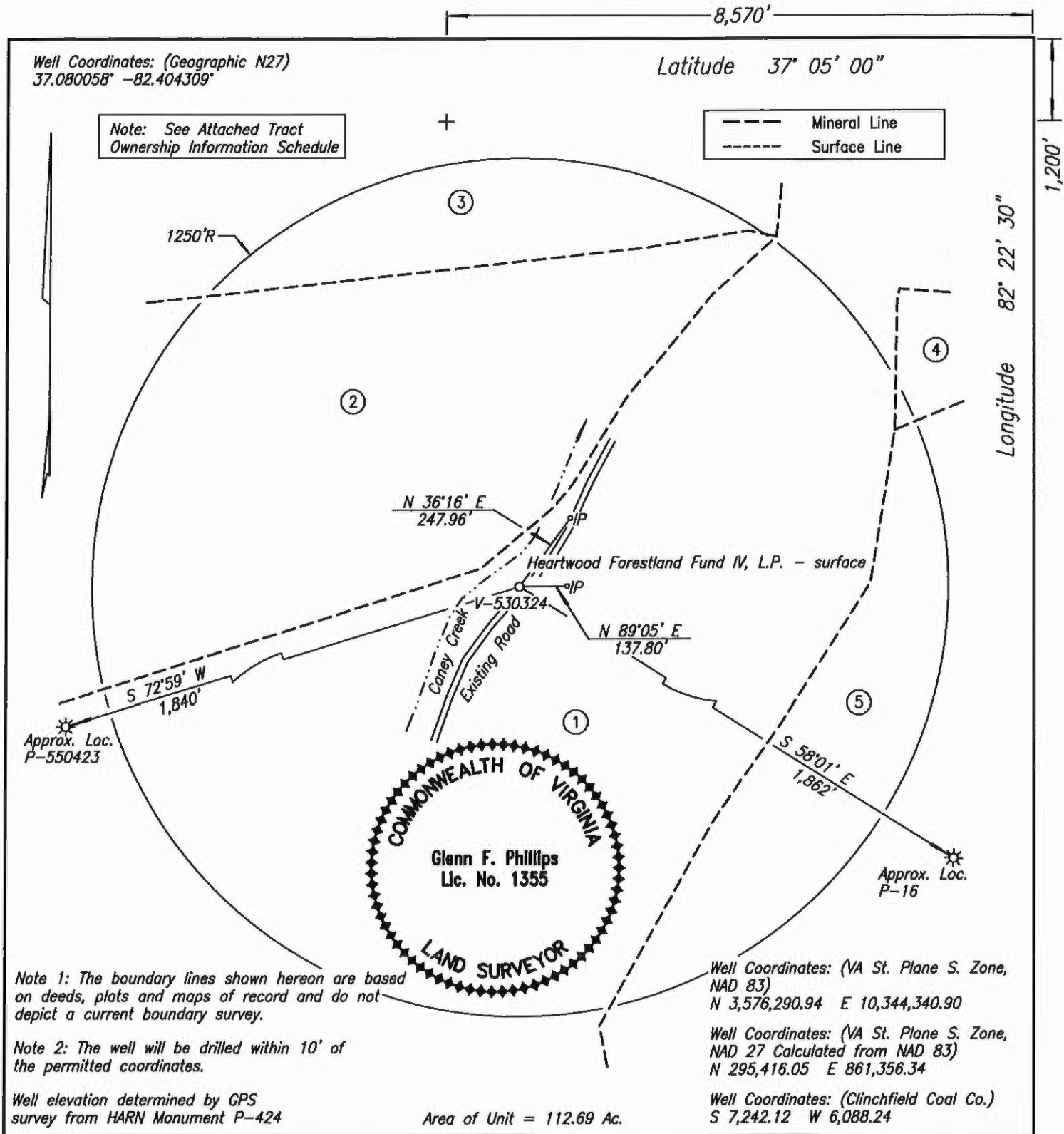
  
\_\_\_\_\_  
Timothy E. Scott  
McKinnis & Scott  
135 West Main Street, Suite 200  
Kingsport, Tennessee 37660  
(423) 247-9376

CERTIFICATE OF SERVICE

I, Timothy E. Scott, counsel for EnerVest Operating, LLC, 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 20<sup>th</sup> day of October, 2017.

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



WELL LOCATION PLAT NORA GRID BF-33

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER V-530324  
 TRACT NO. 906889 / T-121 ELEVATION 1,557.64' QUADRANGLE Caney Ridge  
 COUNTY Dickenson DISTRICT Kenady SCALE 1" = 400' DATE 12-08-2011  
 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 or Licensed Land Surveyor

Exhibit A

**V-530324 Plat**  
**TRACT OWNERSHIP INFORMATION SCHEDULE**  
12/8/2011

- 1 . Lease No. 906889 / T-121  
Wilson Rose  
1,330.00 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 59.46 Ac. 52.76%
  
- 2 . Lease No. 906889 / T-688  
G.A. Warder  
97.70 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 33.03 Ac. 29.31%
  
- 3 . Lease No. 241561L  
Brown Family Trust - oil & gas  
1,005.79 Acres  
Gas 7.88 Ac. 6.99%
  
- 4 . Lease No. 906889 / T-115A  
Rainwater Ramsey  
1,303 Acres  
Range Resources-Pine Mountain, Inc. - oil & gas  
Gas 0.11 Ac. 0.10%
  
- 5 . Lease No. 906889 / T-116  
Rainwater Ramsey  
710.00 Acres  
Range Resources-Pine Mountain, Inc. - oil & gas  
Gas 12.21 Ac. 10.84%

**Exhibit "B"**  
**V-530324**  
**VGOB-17-1121-4148**

**DEPTH - 5,367'**

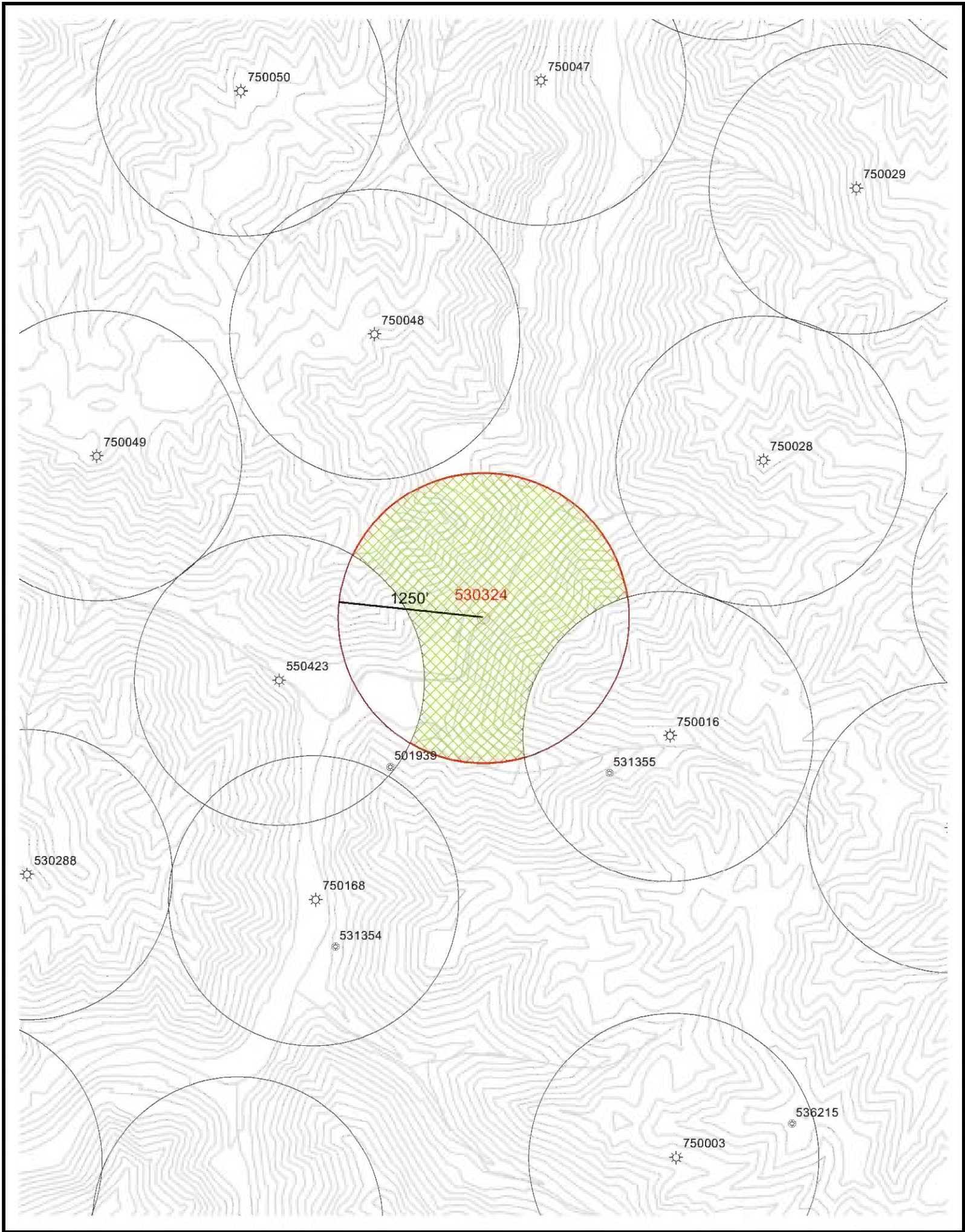
Dickenson-Russell Contura, LLC  
Attn: Steve Smith  
5703 Crutchfield Drive  
Norton, VA 24273

Paramont Contura, LLC  
Attn: Steve Smith  
5703 Crutchfield Drive  
Norton, VA 24273

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

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

The Brown Family Trust  
148 Crestview Dr  
Abingdon, VA 24210



# Exhibit K

EnerVest Operating, LLC.

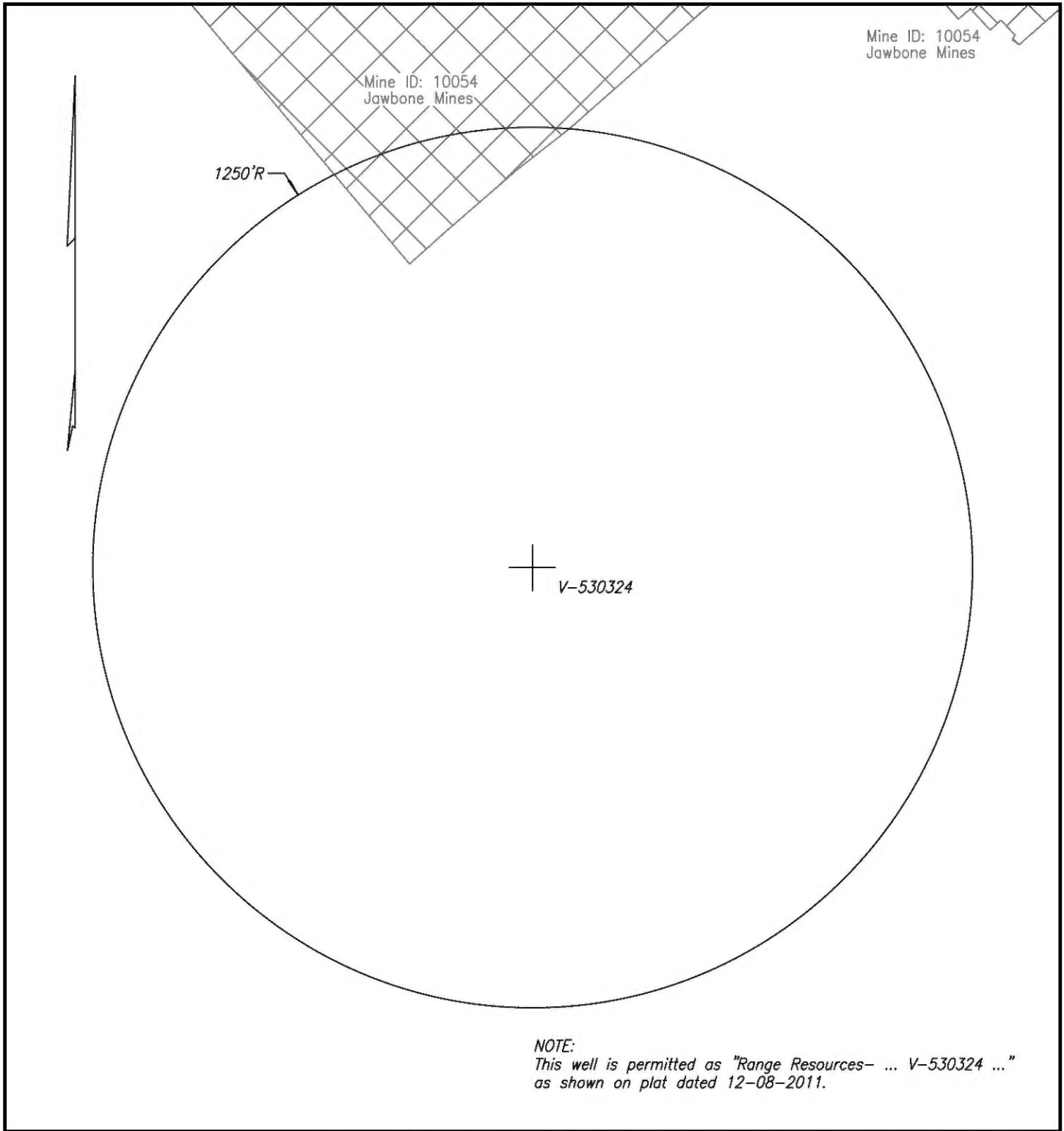
530324  
LOCATION EXCEPTION EXHIBIT

Quad:  
Caney Ridge

Date:  
9/12/2017

Drainage Area =  
79.38

Scale:  
1 inch = 1,000 feet



WELL & MINE LOCATION MAP NORA GRID BF-33

COMPANY EnerVest Operating, LLC WELL NAME AND NUMBER V-530324  
 QUADRANGLE Caney Ridge PERMIT NO. \_\_\_\_\_ SCALE 1" = 400' DATE 9-12-2017

NOTE: The mine locations are approximate locations taken from downloaded DMME data.  
 The maps are to be used for anticipated drilling hazards only.

Exhibit L