

BEFORE THE VIRGINIA GAS AND OIL BOARD

Applicant: EnerVest Operating, L.L.C.)
)
)
Relief Sought: Pooling VC-536324 Nora Grid 74-AJ)
Nora Coalbed Gas Field)
Legal)
Description:)
A.B. Nichols T2-42 Tract) Docket Number:
2,068.22 acres, more or less) VGOB-18-0220-4159
Prater District)
Prater Quadrangle)
Buchanan County, Virginia)
)
(See Exhibit "A" For Specific)
Description))

APPLICATION

1. Parties: Applicant herein is EnerVest Operating, L.L.C., whose address for the purposes hereof is 408 West Main Street, Abingdon, Virginia 24212 Telephone: (276) 628-9001. The attorney for Applicant is Timothy E. Scott, whose address is 135 West Main Street, Suite 200, Kingsport, Tennessee 37660, Telephone: (423) 247-9376. The unleased entities or persons are listed on Exhibit B-3, attached hereto and made a party hereto. Set forth in Exhibit B is the name and last-known address of each owner of record identified by Applicant as having an interest in the oil, gas and coalbed methane underlying the unit described in Exhibit A, attached hereto and made part hereof. Each of the unleased individuals named in Exhibit B-3 is being made a party if living; if any such individual is deceased, then the unknown heirs, executors, administrators, devisees, trustees and assignees, both immediate and remote, of any such deceased individual are made parties herein. Each of the unleased entities listed in Exhibit B-3 that is a corporation is being made a party if such entity continues to have legal existence, and if any such corporation is dissolved, then the unknown successors, trustees, and assigns, both immediate and remote, of such dissolved corporation are made parties herein. Each of the unleased entities listed in Exhibit B-3 that is an unincorporated association is being made a party if such entity continues to have legal existence, and if any such unincorporated association is dissolved or otherwise not in existence, then the unknown successors, trustees and assigns, both immediate and remote, of such unincorporated association are made parties herein.

2. Allegation of Facts: Applicant is the owner of the right to develop and produce coalbed methane from all formations, from the surface to the total depth drilled within the Nora Coalbed Gas Field and underlying the lands described on Exhibit A attached hereto and made a part hereof and to appropriate the oil, gas and coalbed methane produced therefrom.

(a) Applicant has proposed a plan of development and operation of the Formations underlying the drilling unit involved herein (described and depicted on Exhibit A attached hereto and made a part hereof) and has proposed to commence such plan of development and operation of such unit by a well, designated as well number VC-536324 Nora Grid 74-AJ under such plan in the lands involved herein so as to produce oil, gas and coalbed methane from the proposed unit.


- (b) A Well work permit for well number VC-536324 Nora Grid 74-AJ is currently or is anticipated to be pending before the Department of Mines, Minerals and Energy.
- (c) Applicant has exercised due diligence to locate each of the oil, gas and coalbed methane interest owners named herein at Exhibit B-3 and has made or is making a bona fide effort to reach an agreement with all unleased parties as to pooling their interest for the development and operation of the well involved herein. Simultaneously with the filing of this application, Applicant has provided notice to each of the unleased parties set forth in Exhibit B-3 pursuant to the provisions of § 45.1-361.19 of the Virginia Code Annotated. Applicant hereby notifies the Board that where the identity or location of any person is shown as "unknown" on Exhibit B-3, then Applicant is unable to provide such person with written notice of the application herein. Conflicting Owners/Claimants in the Subject Drilling Unit are listed in Exhibit E. The interest of all unleased persons in the Formations underlying the drilling unit for well number VC-536324 Nora 74-AJ should be pooled for the development and operation thereof.
- (d) Applicant proposes to drill at the permitted location to an approximate depth of 2,083 feet on the Subject Lands to test for oil, gas and coalbed methane in the Subject Formations, including all Pennsylvanian age coals from the top of the Aily, including but not limited to Raven, Jawbone Rider, Jawbone, Tiller, Upper Seaboard, Greasy Creek, Upper Horsepen, Middle Horsepen, War Creek, Beckley, Lower Horsepen, Pocahontas #9, Pocahontas #3, Pocahontas #2, and Pocahontas #1 and any unnamed coal seams and other associated formations known as the Nora Coalbed Gas Field. Applicant estimates the cost for a well to said depth to be \$348,250.00 for a well completed for production. Exhibit C, attached hereto and made part hereof, is Applicant's signed Authorization For Expenditure ("AFE") which shows the estimated cost of drilling, completing and equipping said well.
- (e) The estimated production over the life of the proposed well is 675 mmcf. These figures concerning estimated production and the amount of reserves are, however, estimates only that are not based upon actual production and should not be relied upon for any purpose.

3. Legal Authority: The relief sought by this Application is authorized by Virginia Code Annotated § 45.1-361.21 et seq. and § 4 VAC 25-160-70 et seq.

4. Relief Sought: Applicant requests the Virginia Gas and Oil Board to enter an order pooling all unleased interests or estates of all persons or entities owning oil, gas and coalbed methane interests in the Formations underlying the tracts encompassed by the drilling unit supporting well number VC-536324 Nora Grid 74-AJ, and (I) authorizing the drilling and operation of a well for the production of oil, gas and coalbed methane from the pooled acreage; (II) designating Applicant as the party authorized to drill and operate such well; (III) prescribing the time, manner, and other conditions under which unleased parties owning an interest in the oil, gas and coalbed methane may elect to participate in the operation of such well, or to exercise their rights of election under the applicable statutes; (IV) providing that all reasonable costs and expenses of drilling, completing, equipping, operating, plugging and abandoning such well shall be borne, and all production therefrom, shared, by all participating parties in the proportion which the acreage in the pooled tracts owned or under lease to each such participating party bears to the total acreage in such unit; and (V) making provision for the payment of all reasonable costs of the operation, including a reasonable supervision fee, to the Applicant by all parties who elect to participate therein or who elect to be carried interest owners.

Dated this 19th day of January, 2018.

ENERVEST OPERATING, L.L.C



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

VERIFICATION

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



Timothy E. Scott

BEFORE THE VIRGINIA GAS AND OIL BOARD

Applicant:	EnerVest Operating, L.L.C.)	
)	
Relief Sought:	Pooling)	
)	
Location:	See Exhibit "A")	Docket No.
Well Number:	VC-536324 Nora Grid 74-AJ)	VGOB-18-0220-4159
	Nora Coalbed Gas Field)	
)	
Legal)	
Description:	A.B. Nichols T2-42 Tract)	
	2,068.22 acres, more or less)	
	Prater District)	
	Prater Quadrangle)	
	Buchanan County, Virginia)	

NOTICE OF HEARING

HEARING DATE: February 20, 2018
PLACE: Russell County Conference Center
Highland Drive
Lebanon, Virginia
TIME: 9:00 a.m.

COMMONWEALTH OF VIRGINIA: To all unleased persons owning an interest in the oil, gas and coalbed methane in and underlying the unit surrounding VC-536324 Nora Grid 74-AJ described on Exhibit "A" to the Application, which is attached to this Notice, in Buchanan County, Virginia (hereinafter "Subject Lands") and adjacent lands, and in particular to the following persons, their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote:

See attached Exhibit B-3.

NOTICE IS HEREBY GIVEN that the Applicant is requesting that the Virginia Gas and Oil Board (hereinafter "Board") issue an order pooling all the rights, interests, and estates of the unleased persons pursuant to Virginia Code Ann. § 45.1-361.1 et seq. in regard to the drilling, development and production of oil, gas and coalbed methane from drilling unit VC-536324 Nora Grid 74-AJ containing approximately 58.70 acres, located on the above-referenced tracts situated approximately 5,560 feet northwest of the intersection of Virginia State Route 619 and Faith Drive and approximately 7,800 feet northeast of Cannady in the Prater District, Prater Quadrangle of Buchanan County, Virginia.

Applicant requests that the Board issue an order providing as follows:

- a. Pooling all the interests and estates of the persons named herein and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling, development and production of oil, gas and coalbed methane from the subject drilling unit for the Subject Formations underlying and comprised of the Subject Lands;
- b. Establishing a procedure whereby each person named herein shall have the right to elect (1) to assign or lease his oil, gas and coalbed methane interest in the subject drilling unit to the designated operator; (2) to enter into a voluntary agreement with the designated operator

to share in the operation (including the sharing in all reasonable costs of the drilling of the well and development of the unit) at a rate of payment mutually agreed to by the person making the election hereunder and the designated operator herein; or (3) to share in the operation of the well as a nonparticipating operator on a carried basis after the proceeds allocable to such person's share equal the following:

In the case of a leased tract, 300 percent of the share of the costs allocable to such person's interest; or

In the case of an unleased tract, 200 percent of the share of costs allocable to such person's interest;

c. Providing that any person named herein who does not make a timely written election under the terms of the Order to be entered herein shall be deemed to have leased his oil, gas and coalbed methane interest in the subject drilling unit to the operator designated herein at a rate to be established by the Board;

d. Designating Applicant, EnerVest Operating, L.L.C., as Operator; providing that the Operator shall have the right to drill, develop, produce, market and sell oil, gas and coalbed methane produced from the subject drilling unit; granting the Operator the right to market and sell oil, gas and coalbed methane produced from the subject drilling unit which is attributable to the conflicting claims and interest pooled herein; providing that the Operator shall have an operator's lien on the oil, gas and coalbed methane estate and rights owned or claimed by the unleased persons named herein in the subject drilling unit; and granting the Operator the right to drill at any legal or specially permitted location on the subject drilling unit;

e. Making any necessary provision for the escrow of funds pursuant to Va. Code Ann. § 45.1-361.22;

f. Providing that the Order to be entered herein shall expire two (2) years from the date of its issuance if operations for the development of the subject drilling unit have not commenced by said date; but further providing that if operations have commenced during said two year period, then said order shall remain in effect for so long as operations continue on the subject drilling unit;

g. Providing that the conduct of operations on any tract in the subject drilling unit shall be deemed to be the conduct of operations on all tracts in the drilling unit; and providing that the production allocated to any tract in the pooled drilling unit shall be in the same proportion as the acreage of that tract bears to the total acreage in the drilling unit; and

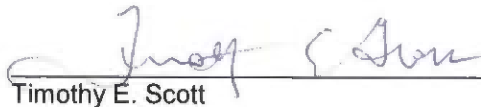
h. Granting such other relief as is merited by the evidence and is just and equitable, whether or not such relief has been specifically requested herein.

NOTICE IS FURTHER GIVEN that this cause has been set for hearing and the taking of evidence before the Board at **9:00 a.m. on February 20, 2018** at the **Russell County Conference Center, Highland Drive**, Lebanon, Virginia, and that notice will be published as required by the law and the rules of the Board.

NOTICE IS FURTHER GIVEN that you may attend this hearing, with or without an attorney, and offer evidence or state any comments you have. The Board rules require that any written objections you wish to file must be filed with the Board at least 10 days before the hearing. For further information, contact the Virginia Gas and Oil Board, State Gas and Oil Inspector, Department of Mines, Minerals and Energy, Division of Gas and Oil, 135 Highland Drive, Lebanon, Virginia, 24266, (276) 415-9650 or the Applicant at the address shown below.

DATED this 19th of January, 2018.

EnerVest Operating, L.L.C.
408 West Main Street
Abingdon, Virginia 24212

A handwritten signature in blue ink, appearing to read "Timothy E. Scott", is written over a solid horizontal line.

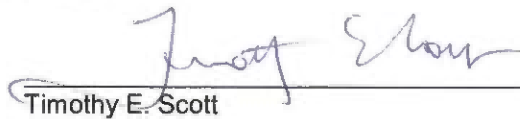
Timothy E. Scott

Counsel for
EnerVest Operating, L.L.C.
135 West Main Street
Suite 200
Kingsport, Tennessee 37660
(423) 247-9376

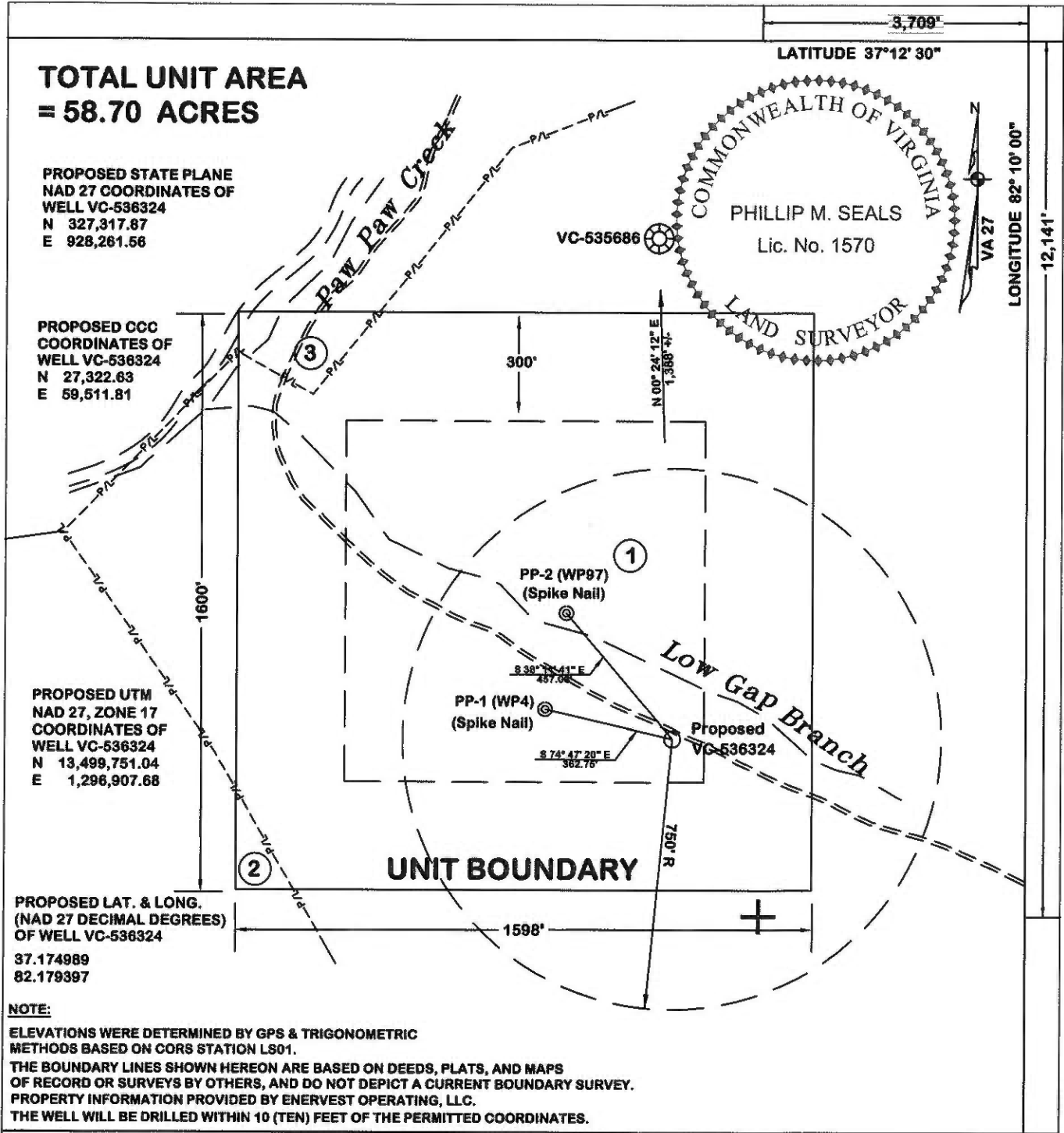
CERTIFICATE OF SERVICE

I, Timothy E. Scott, counsel for EnerVest Operating, L.L.C., hereby certify that I have on this, the 19th day of January, 2018, caused the foregoing notice and application to be served upon parties listed herein, at their address, by certified mail, return receipt requested.

Dated this 18th day of January, 2018.



Timothy E. Scott



WELL LOCATION PLAT (Nora Grid AJ-74)

COMPANY EnerVest Operating, LLC WELL NAME OR NUMBER VC-536324

TRACT NO. T2-42 QUADRANGLE Prater

DISTRICT Prater

WELL COORDINATES (VIRGINIA STATE PLANE 83) N 3,608,196.32 E 10,411,246.84

ELEVATION 1610.53 METHOD USED TO DETERMINE ELEVATION: GPS & TRIG.

COUNTY Buchanan SCALE: 1" = 400' DATE 1-16-18

THIS PLAT IS A NEW PLAT ; 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.

1565.05
 Form DGO-GO-7
 Rev. 1-98

[Signature]
 LICENSED LAND SURVEYOR

(AFFIX SEAL)

EXHIBIT PL-1

Property Ownership Information for EnerVest Operating LLC Well # VC-536324

①

T2-42
A.B. Nichols, et al.
2068.22 ACRES
HEARTWOOD FORESTLAND FUND IV, L.P. -Surface
ACIN LLC - coal
PARAMONT CONTURA, LLC - coal lessee
WBRD LLC - coal
DICKENSON-RUSSELL CONTURA, LLC - coal lessee
OIL, GAS & CBM PARTIALLY LEASED:
JOHN M. LAMIE, ESQ., TRUSTEE FOR THE YELLOW
POPLAR LUMBER COMPANY - 1/2 interest (unleased)
ENERVEST ENERGY INSTITUTIONAL FUND XIV-A, L.P.,
ENERVEST ENERGY INSTITUTIONAL FUND XIV-A1, L.P. &
ENERVEST ENERGY INSTITUTIONAL FUND XIV-WIC, L.P - 1/4 interest
WEYERHAEUSER COMPANY- 1/4 interest (Lease No. 10089585)
GAS 58.91 AC. 96.95 %

②

AGREEMENT NO. 00133
CONTRACT NO. 30469
J.E. ARRINGTON 165.85 ACRES
ACIN LLC - coal
PARAMONT CONTURA, LLC - coal lessee
WBRD LLC - coal
DICKENSON-RUSSELL CONTURA, LLC - coal lessee
ENERVEST ENERGY INSTITUTIONAL FUND XIV-A, L.P.,
ENERVEST ENERGY INSTITUTIONAL FUND XIV-A1, L.P. &
ENERVEST ENERGY INSTITUTIONAL FUND XIV-WIC, L.P.
oil, gas & cbm
GAS 0.51 AC. 0.87 %

③

LEASE NO. 243344L
FURL NEWBERRY
225.60 ACRES
HEARTWOOD FORESTLAND FUND IV, L.P. -Surface
ACIN LLC - coal
PARAMONT CONTURA, LLC - coal lessee
WBRD LLC - coal
DICKENSON-RUSSELL CONTURA, LLC- coal lessee
ENERVEST ENERGY INSTITUTIONAL FUND XIV-A, L.P.,
ENERVEST ENERGY INSTITUTIONAL FUND XIV-A1, L.P. &
ENERVEST ENERGY INSTITUTIONAL FUND XIV-WIC, L.P -
oil, gas (cbm)
GAS 1.28 AC. 2.18 %

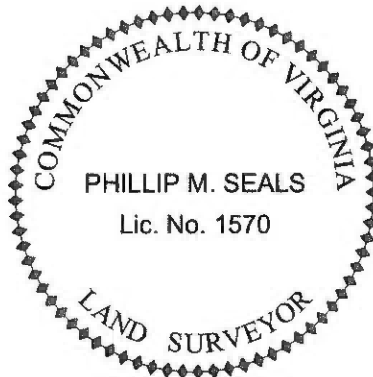


Exhibit "B"
VC-536324
VGOB-18-0220-4159

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
Coal Estate Only				
1	<i>Tax ID - Minerals Only</i> EnerVest Energy Institutional Fund XIV-A, L.P. & EnerVest Energy Institutional Fund XIV-WIC, L.P. Attn: Jim McKinney 408 West Main Street Abingdon, VA 24210	Owner	96.95000000	56.91000000
2	EnerVest Energy Institutional Fund XIV-A, L.P. & EnerVest Energy Institutional Fund XIV-WIC, L.P. Attn: Jim McKinney 408 West Main Street Abingdon, VA 24210 <i>Tax ID - Minerals Only</i>	Owner	0.87000000	0.51000000
3	EnerVest Energy Institutional Fund XIV-A, L.P. & EnerVest Energy Institutional Fund XIV-WIC, L.P. Attn: Jim McKinney 408 West Main Street Abingdon, VA 24210 <i>Tax ID - Minerals Only</i>	Owner	2.18000000	1.28000000
TOTAL COAL ESTATE			100.00000000	58.70000000
Percentage of Unit Leased		100.00000000	58.70000000	
Percentage of Unit Unleased		0.00000000		
Acreage in Unit Leased		58.70000000		
Acreage in Unit Unleased		0.00000000		

Exhibit "B"
VC-536324
VGOB-18-0220-4159

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
Gas Estate Only				
1	<i>Tax ID - Minerals Only</i> John M Lamie, Esq Trustee For Yellow Poplar Lumber Company PO Box 519 Abingdon, Va 24212	Unleased	48.47500000	28.45500000
	Weyerhaeuser Company PO Box 101700 Atlanta, Ga 30392	Leased	24.23750000	14.22750000
	EnerVest Energy Institutional Fund XIV-A, L.P. & EnerVest Energy Institutional Fund XIV-WIC, L.P. Attn: Jim McKinney 408 West Main Street Abingdon, VA 24210	Owner	24.23750000	14.22750000
	Tract 1 Totals		96.95000000	56.91000000
2	EnerVest Energy Institutional Fund XIV-A, L.P. & EnerVest Energy Institutional Fund XIV-WIC, L.P. Attn: Jim McKinney 408 West Main Street Abingdon, VA 24210 <i>Tax ID - Minerals Only</i>	Owner	0.87000000	0.51000000
3	EnerVest Energy Institutional Fund XIV-A, L.P. & EnerVest Energy Institutional Fund XIV-WIC, L.P. Attn: Jim McKinney 408 West Main Street Abingdon, VA 24210 <i>Tax ID - Minerals Only</i>	Owner	2.18000000	1.28000000
	TOTAL GAS ESTATE		100.00000000	58.70000000
	Percentage of Unit Leased	51.52500000		
	Percentage of Unit Unleased	48.47500000		
	Acreage in Unit Leased	30.24500000		
	Acreage in Unit Unleased	28.45500000		

Exhibit "B-3"
VC-536324
VGOB-18-0220-4159

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
Gas Estate Only				
1	<i>Tax ID - Minerals Only</i> John M Lamie, Esq Trustee For Yellow Poplar Lumber Company PO Box 519 Abingdon, Va 24212	Unleased	48.47500000	28.45500000
TOTAL GAS ESTATE			48.47500000	28.45500000

Company: EnerVest Operating, LLC.

Virginia Gas And Oil Template -- Estimate Authorization For Expenditure (AFE)

AFE #

Well Name: VC-536324

Location: Buchanan, VA

Expected Pay Zones: PENNSLVANIA COALS

Proposed Work: DRILL, COMPLETE AND PLACE INTO PRODUCTION

Property #

Version # 1

Field: NORA FIELD

Completed By: TEAM

Operator: EnerVest Operating, LLC.

Date: 1/19/2018

Estimated Total Depth: 2,083 FT

AAPG Class: DEVELOPMENT

Participant(s): EnerVest Operating, LLC.

W.I. 100%

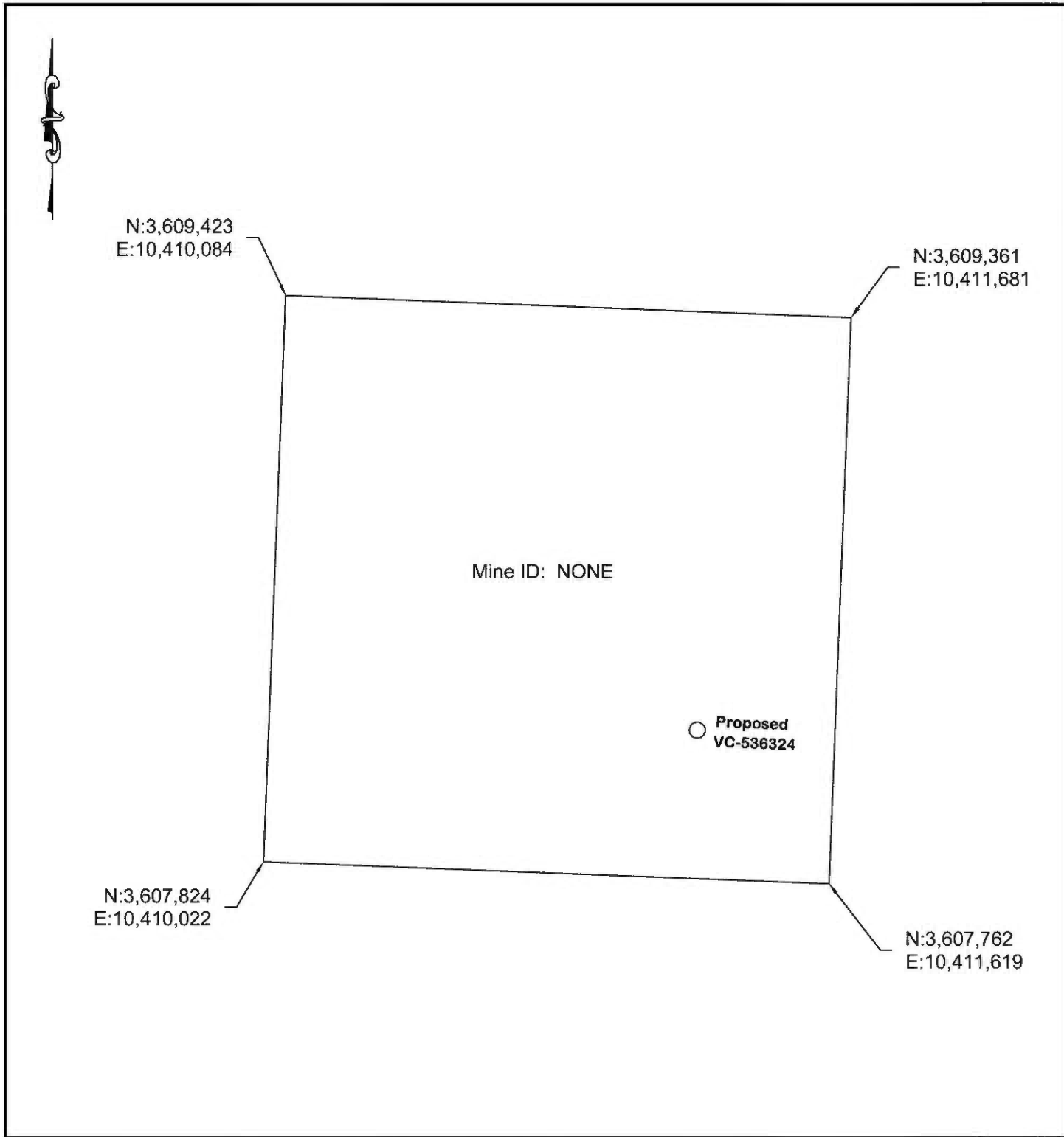
Amount:

\$348,250

Description		Casing Point	Completion	Total Cost		
Leasehold Costs		\$0	\$0	\$0		
Permit / Title Opinion / Survey / Insurance		\$13,000	\$0	\$13,000		
Building Location/Materials		\$17,000	\$2,500	\$19,500		
Roads / Stone / Culverts		\$12,000	\$0	\$12,000		
Surface Damages		\$0	\$0	\$0		
Drilling - Footage		\$36,400	\$0	\$36,400		
Drilling - Mobilization		\$0	\$0	\$0		
Drilling - Dayrate		\$0	\$0	\$0		
Mud & Chemicals (Drilling)		\$0	\$700	\$700		
Fuel		\$0	\$0	\$0		
I T A N G I B L E S	Cement Services	\$6,000	\$0	\$6,000		
	Open Hole Logging & Testing	\$2,400	\$4,400	\$6,800		
	Trucking / Dozer (Drilling)	\$1,900	\$0	\$1,900		
	Rental Tools & Equipment (Drilling)	\$0	\$0	\$0		
	Drilling - Bits	\$0	\$0	\$0		
	Technical Supervision (Drilling)	\$0	\$0	\$0		
	Fresh Water Hauling (Drilling)	\$1,700	\$0	\$1,700		
	Overhead Rate	\$6,000	\$1,000	\$7,000		
	Misc. & Contingencies (Insurance)	\$200	\$0	\$200		
	Location Rds/Stone/Culverts	\$0	\$500	\$500		
	Trucking / Dozer (Completion)	\$0	\$4,800	\$4,800		
	Technical Supervision (Completion)	\$0	\$0	\$0		
	Cased Hole Logging / Perforating	\$0	\$14,500	\$14,500		
	Stimulation / Fracturing	\$0	\$75,000	\$75,000		
	Completion Rig	\$0	\$7,000	\$7,000		
	Reclamation & Damages	\$7,400	\$0	\$7,400		
	Haul Pit Water / Disposal	\$0	\$2,900	\$2,900		
	Cement Production Casing	\$0	\$11,000	\$11,000		
	Rental Tools & Equipment (Completion)	\$0	\$4,000	\$4,000		
	Fresh Water Hauling (Completion)	\$0	\$3,900	\$3,900		
	Roustabout Labor	\$1,700	\$2,900	\$4,600		
	Environmental & Safety	\$600	\$500	\$1,100		
	TOTAL INTANGIBLES		\$106,300	\$135,600	\$241,900	
T A N G I B L E S	" Conductor	Ft	\$1,100	\$0	\$1,100	
	" 26 lb/ft LS Surface Csg	Ft	\$0	\$0	\$0	
	" 19 lb/ft LS Intermediate Csg	Ft	\$3,800	\$0	\$3,800	
	4 1/2" 9.5 lb/ft M-65 Production Csg	Ft	\$0	\$12,300	\$12,300	
	4 1/2" 10.5 lb/ft M-65 Production Csg	Ft	\$0	\$0	\$0	
	2-3/8 " 4.7 lb/ft J55 8rd Production Tubing	Ft	\$0	\$7,500	\$7,500	
	Wellhead Equipment / Fittings		\$1,400	\$8,800	\$10,200	
	Tank Battery		\$0	\$7,000	\$7,000	
	Separator / Heater / Treater		\$0	\$5,500	\$5,500	
	Gas Lift Equipment		\$0	\$0	\$0	
	Rods / Stuffing Box		\$0	\$3,200	\$3,200	
	Downhole Pump		\$0	\$1,600	\$1,600	
	Pumping Unit / Motor		\$0	\$10,000	\$10,000	
	Electric Service & Equipment		\$0	\$25,500	\$25,500	
	Valves & Fittings		\$0	\$0	\$0	
	Flow Line labor/material		\$0	\$10,750	\$10,750	
	Sales line labor/mat/row		\$0	\$7,900	\$7,900	
	TOTAL TANGIBLES			\$6,300	\$100,050	\$106,350
	GRAND TOTAL WELL COST			\$112,600	\$235,650	\$348,250
	Plugging & Abandonment			\$30,000		
			Production Costs :	\$348,250	Dry Hole Costs :	\$142,600

Operations	<i>C.M. Randolph</i>	Date	<i>1/19/18</i>
Engineering	<i>Eg Loh</i>	Date	<i>1/19/2017</i>
Geology	<i>Joe Gann</i>	Date	<i>1/19/2018</i>
Land	<i>Charles J. Meach</i>	Date	<i>1/19/18</i>

THIS IS AN ESTIMATE OF PROJECTED WELL DRILLING, COMPLETION, EQUIPMENT AND PIPELINE COSTS. THESE ESTIMATES ARE PROJECTIONS ONLY AND ACTUAL BILLED COSTS MAY VARY FROM WELL TO WELL DEPENDING UPON ACTUAL FINAL DEPTH AND OTHER FACTORS INCLUDING, BUT NOT LIMITED TO, SEASONAL MATERIAL COSTS, WEATHER CONDITIONS, AND UNFORESEEN RIGHT-OF-WAY PROBLEMS.



WELL & MINE LOCATION MAP

NORA GRID AJ-74

COMPANY EnerVest Operating, LLC WELL NAME AND NUMBER VC-536324
 QUADRANGLE Prater PERMIT NO. _____ SCALE 1" = 400' DATE 8-29-17

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

Exhibit L