

Instrument prepared by:

VIRGINIA GAS AND OIL BOARD

Order recorded under:

**CODE OF VIRGINIA
§ 45.1-361.26**

BEFORE THE VIRGINIA GAS AND OIL BOARD

**RELIEF
SOUGHT:**

An Order for Disbursement of Escrowed Funds
(and Authorization for Direct Payment of Royalties)

JURISDICTION:

Code of Virginia § 45.1-351. (et seq) AND § 45.1-361.22 (et seq) AND § 45.1-361.22:2

UNITWELL NAME: Haysi 154

TRACT(S): 3

LOCATION: BUCHANAN County, Virginia

DOCKET NUMBER: VGOB-08-0916-2344-01

APPLICANTS:

EnerVest Operating, LLC on behalf of Eddie Earl Sutherland, Gloria Fay Langdon, Karen
Leigh Martin, Levi Sutherland, Lois Jean Bucklen, Robert H. Viers, Jr., Shelda Gray Wallace,
Thelma G Deal

HEARING DATE AND LOCATION:

On June 16, 2015, the Virginia Gas and Oil Board, on its own motion, granted
the Director of the Division of Gas and Oil the authority to process coal owner
dismissal disbursements that have no pending deficiencies or issues. Code of
Virginia Section 45.1-361.22:2. Effective date: July 1, 2015.

APPEARANCES:

James Kaiser on behalf of EnerVest Operating, LLC

PRIOR PROCEEDINGS:

1. Original Pooling Order Executed 09/14/2009, Recorded on 10/16/2009, Deed Book/Instrument No.
090003181.
2. Supplemental Order, Recorded on 03/12/2010, Deed Book/Instrument No. 100000534.

NOTICE:

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(1) Amend the Pooling Order to provide for the disbursement of funds on deposit in the Escrow Account attributable to Tract(s) 3 identified in the attached petition.

(2) Delete the requirement that the Unit Operator place future royalties attributable to Tract(s) 3 relative to the interests of the Applicants identified in the attached petition.

(3) Continue the escrow account under this docket number.

FINDINGS: Code of Virginia § 45.1-361.22 AND § 45.1-361.22.2

Applicant has certified and represented to the Board that:

Petition to disburse funds from the escrow account for well Haysi 154, to all known owners in Tract 3. VGOB 07-0717-2344-01

RELIEF GRANTED:

VGOB Disbursement
Unit Haysi 154

VGOB-08-0916-2344-01

Table 1

Tracts: 3

Item	Tract	Disbursement Table	Fractional Ownership		Net Acreage Ownership		Royalty Split		Escrowed Acres		Percent of Escrowed Funds Disbursed	
			In Tract		in Tract		Agreement		Disbursed		Disbursed	
		Total acreage in escrow before disbursement							0.47000			
3 Tract 3 (total acreage)			0.9400									
1	3	Robert H. Viers, Jr.\121 Willow Landing Rd.; Stafford; VA 22554			0.1175		100.00%		0.1175		25.0000%	
2	3	Karen Leigh Martin\3910 Oakdale Circle; Triangle; VA 22172			0.1175		100.00%		0.1175		25.0000%	
3	3	Thelma G Deel\PO Box 1253; Clintwood; VA 24228			0.0392		100.00%		0.0392		8.3333%	
4	3	Gloria Fay Langdon\PO Box 1755; Tombstone; AZ 85638			0.0392		100.00%		0.0392		8.3333%	
5	3	Lois Jean Bucklen\15089 Rich Valley Road; Abingdon; VA 24210			0.0392		100.00%		0.0392		8.3333%	
6	3	Eddie Earl Sutherland\220 Yeatts Store Road; Java; VA 24565			0.0392		100.00%		0.0392		8.3333%	
7	3	Shelda Gray Wallace\PO Box 1253; Clintwood; VA 24228			0.0392		100.00%		0.0392		8.3333%	

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3 Tract 3 (total acreage)							
8	3	Levi Sutherland\1024 Patrol Road; Haysi; VA 24256	0.9400		0.0392	100.00%	0.0392
							8.3333%

1. The Escrow Agent is ordered, to within ten (10) days of receipt of this executed order, disburse funds for the unit and applicants detailed in Table 1.

2. The Escrow Agent is ordered to continue the Escrow Account for the Subject Drilling unit based on the attached Revised Exhibit E which replaces all prior Exhibit E's recorded for the Subject Drilling Unit.

CONCLUSION:

Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.

APPEALS:

Appeals of this Order are governed by the provisions of the Code of Virginia § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court and that whenever a coal owner, coal operator, gas owner, gas operator, or operator of a gas storage field certificated by the State Corporation Commission is a party in such action, the court shall hear such appeal de novo.

DONE AND EXECUTED this 11 day of April, 2016 by a majority of the Virginia Gas and Oil Board.



Chairman, Bradley C. Lambert

DONE AND PERFORMED this 11 day of April, 2016 by Order of the Virginia Gas and Oil Board.



Rick Cooper
Principal Executive to the
staff, Virginia Gas and Oil Board

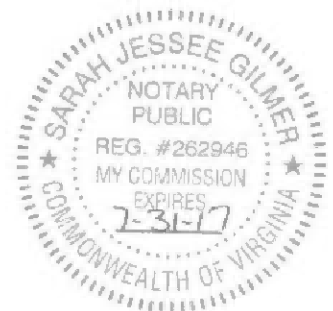
COMMONWEALTH OF VIRGINIA
COUNTY OF RUSSELL

Acknowledged on this 11th day of April, 2016, personally before me a notary public in and for the Commonwealth of Virginia, appeared Bradley C. Lambert, being duly sworn did depose and say that he is the Chairman of the Virginia Gas and Oil Board and appeared 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 the same and was authorized to do so.



Sarah Jessee Gilmer, Notary Public
262946

My Commission expires: July 31, 2017



BEFORE THE VIRGINIA GAS AND OIL BOARD**PETITIONER:** EnerVest Operating, LLC**DIVISION OF GAS AND OIL****DOCKET NO:** VGOB 08-0916-2344-01

RELIEF SOUGHT: (1) DISBURSEMENT FROM ESCROW REGARDING TRACT(S) 3 (2) AND AUTHORIZATION FOR DIRECT PAYMENT OF ROYALTIES (3) AND DISMISSAL OF COAL OWNERS PURSUANT TO CODE OF VIRGINIA SECTION 45.1-361.22:2.

HEARING DATE: On June 16, 2015, the Virginia Gas and Oil Board, on its own motion, granted the Director of the Division of Gas and Oil the authority to process coal owner dismissal disbursements that have no pending deficiencies or issues. Code of Virginia Section 45.1-361.22:2. Effective date: July 1, 2015.

DRILLING UNIT: Haysi 154**BUCHANAN COUNTY, VIRGINIA****PETITION FOR ORDER OF DISBURSEMENT OF ESCROW FUNDS****1. Petitioner and its counsel**

Petitioner is EnerVest Operating, LLC, 408 W Main Street, Abingdon, VA 24210, 276-628-9001. Petitioner's counsel is James Kaiser, Wilhoit and Kaiser Law Firm, 220 Broad Street, Suite 210, Kingsport, TN 37660.

2. Relief Sought

Petition to disburse funds from the escrow account for well Haysi 154, to all known owners in Tract 3. VGOB 07-0717-2344-01

3. Legal Authority

Va. Code Ann. § 45.1-361.1 et seq., 4 VAC 25-160-140., and relevant Virginia Gas and Oil Board Orders ("Board") heretofore promulgated pursuant to law.

4. Type of Well(s)

Coalbed Methane

5. Factual basis for relief requested

Petition to disburse funds from the escrow account for well Haysi 154, to all known owners in Tract 3. VGOB 07-0717-2344-01

6. Attestation

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

Well Coordinates: (Geographic N27)
37.201454° -82.192351°

Latitude 37° 12' 30"

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

The undersigned hereby certifies that the final location is within ten (10') feet of the location shown on the well plat dated 9-15-2008

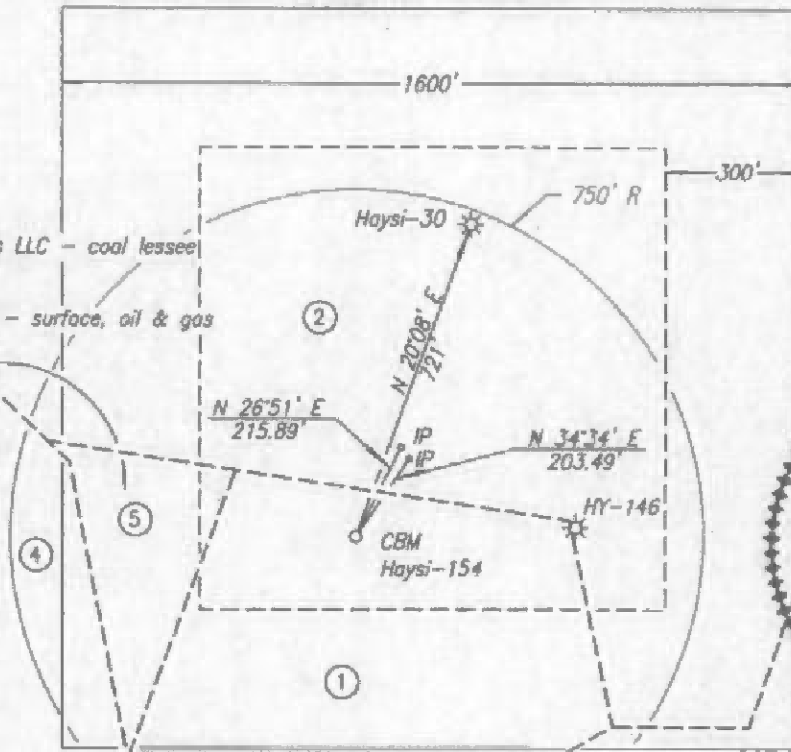
Lease No. 450270041
Michael Phillips, et al - surface, coal, oil, gas & CBM
50 Acres
Gas 42.81 Ac. 72.84%

--- Mineral Line
- - - Surface Line

Longitude 82° 10' 00"

B.M. Viers
221.12 Acres
ACIN LLC - coal
Alpha Land & Reserves LLC - coal lessee
WBRO LLC - coal
Lease No. 450270063
Timothy & Amy Rothliff - surface, oil & gas
2.00 Acres
Gas 2.81 Ac. 4.78%

W.C. Owens
377.12 Acres
Heartwood Forestland Fund IV, L.P. - surface
ACIN LLC - coal
Alpha Land & Reserves LLC - coal lessee
WBRO LLC - coal
Range Resources-Pine Mountain, Inc. - oil, gas & CBM
Gas 1.09 Ac. 1.86%



B.M. Viers
221.12 Acres
ACIN LLC - coal
Alpha Land & Reserves LLC - coal lessee
WBRO LLC - coal
Lease No. 450270437
Samuel J. Breeding, Jr. - oil & gas
215.00 Acres
Gas 11.12 Ac. 18.92%

Lease No. 450270043
Michael Phillips, et al - surface, coal, oil, gas & CBM
92 Acres
Gas 0.94 Ac. 1.60%

Well Coordinates: (VA St. Plane S. Zone, NAD 83)
N 3,617,970.89 E 10,407,852.75

Well Coordinates: (VA St. Plane S. Zone, NAD 27, Calculated from NAD 83 coordinates)
N 337,093.13 E 924,867.14

Well Coordinates: (Climchfield Coal Co.)
N 36,959.55 E 55,734.90

FINAL PLAT

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

Area of Unit = 58.77 Ac.

WELL LOCATION PLAT (Nora Grid AD-72)

COMPANY Range Resources - Pine Mountain, Inc. WELL NAME AND NUMBER Haysi-154
TRACT NO. B.M. Viers ELEVATION 1,979.09' QUADRANGLE Prater
COUNTY Buchanan DISTRICT Prater SCALE 1" = 400' DATE 11-07-2011
This Plat is a new plat ; an updated plat ; or a final location plat x

+ 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.

James E. Halsey
Licensed Professional Engineer or Licensed Land Surveyor

Exhibit "B"
Haysi 53
VGOB-08-0415-2216-01
Revised 9/24/2015

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Gas Estate Only			
1	<i>Michael Phillips Heirs:</i> <i>Patsy Fuller (Life Estate)</i> PO Box 569 Haysi, VA 24256	Leased	3.64857143	2.14428571
	<i>Ruth Ester Phillips (Life Estate)</i> 19064 Cleveland Road Abingdon, VA 24211	Leased	3.64857143	2.14428571
	Myrtle V. Owens 6304 Old Jonesborough Road Bristol, TN 37620	Leased	1.82428571	1.07207143
	Roy Lee Owens 114 Friendship Lane Mt. Hope, WV 25880	Leased	0.60809524	0.35738095
	Lois Marie Viers 209 Amber Lane Bristol, TN 37620	Leased	0.60809524	0.35738095
	<i>Formerly Virgil Owens:</i> <i>Eva Owens</i> 217 Rutledge Street Bristol, TN 37620	Leased	0.60809524	0.35738095
	<i>Joan Lamb Heirs:</i> <i>John T. Owens</i> 4033 Rupp Road Manchester, MD 21102	Leased	0.60809524	0.35740476
	<i>Anthony W. Owens</i> 3210 Noah's Drive Manchester, MD 21102	Leased	0.60809524	0.35740476
	<i>Ken Allen Owens</i> 3019 Regal Oak Court Manchester, MD 21102	Leased	0.60809524	0.35740476
	Ruby Viers Heirs: Robert H. Viers, Jr. 121 Willow Landing Rd. Stafford, VA 22554	Unleased	3.19250000	1.87625000

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Karen Leigh Martin 3910 Oakdale Circle Triangle, VA 22172	Unleased	3.19250000	1.87625000
	Paul Sutherland Heirs: Thelma G Deel PO Box 1253 Clintwood, VA 24228	Unleased	1.06416667	0.62541667
	Gloria Fay Langdon PO Box 1755 Tombstone, AZ 85638	Unleased	1.06416667	0.62541667
	Lois Jean Bucklen 15089 Rich Valley Road Abingdon, VA 24210	Unleased	1.06416667	0.62541667
	Eddie Earl Sutherland 220 Yeatts Store Road Java, VA 24565	Unleased	1.06416667	0.62541667
	Shelda Gray Wallace PO Box 1253 Clintwood, VA 24228-1253	Unleased	1.06416667	0.62541667
	Levi Sutherland 1024 Patrol Road Haysi, VA 24256	Unleased	1.06416667	0.62541667
	Tract 1 Totals		25.54000000	15.01000000
2	Howard R. Purdy 1441 Southeast 23rd Avenue Gainesville, FL 32641	Leased	0.36057692	0.21192308
	Edith Louise Ray 2101 Euclid Avenue Boothwyn, Pa 19061	Leased	0.36057692	0.21192308
	Vertie Owens Yates C/O Richard Owens 1476 Cranesnest Road Haysi, VA 24256	Unleased	0.36057692	0.21192308
	Rosa Owens 2479 High Ridge Lane SE Grand Rapids, MI 49546-7353	Leased	0.24038462	0.14128205

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Kathy Joe Shoemaker 6154 Dell Cano Drive SE Grand Rapids, MI 49546	Leased	0.24038462	0.14128205
	Frances Johnson 40875 Maravian Drive Clinton Township, MI 48036	Leased	0.24038462	0.14128205
	Jim (Jimmy Neale) Sutherland 5406 East State Route 56 Hazelton, Indiana 47640	Leased	0.24038462	0.14128205
	Robert Sutherland 2240 State Route 61 Marengo, Ohio 43334	Unleased	0.24038462	0.14128205
	Joyce Mason 1791 State Route 61 Marengo, Ohio 43334	Unleased	0.24038462	0.14128205
	Terry L. Owens C/O Peggy Looney 34 Dillion Street Cedar Bluff, VA 24609	Leased	0.72115385	0.42384615
	Norma and Danny Morcom 297 Creekside Drive Arnoldsville, GA 30619	Leased	0.24038462	0.14128205
	Patricia Boyce 165 Kays Drive Christiansburg, VA 24073	Leased	0.24038462	0.14128205
	Brenda and Bennett Richardson 3211 Piney Ridge Drive Pamplin, VA 23958	Leased	0.24038462	0.14128205
	Karen Bonk 4797 Rivers Edge Drive Troy, MI 48098	Leased	0.72115385	0.42384615
	Donna Owens 2885 East Midway Blvd. Lot 329 Denver, CO 80234	Leased	0.72115385	0.42384615
	Paul & Alice Owens 420 Aaron Drive Birchleaf, VA 24220	Leased	0.03434066	0.02018315

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Bill & Annice Owens PO Box 58 Birchleaf, VA 24220	Leased	0.03434066	0.02018315
	Rita & John Yates 3610 Annewakee Road Douglasville, GA 30135	Leased	0.03434066	0.02018315
	Debra McClanahan 2474 Bear Branch Rd. Vansant, VA 24656	Leased	0.03434066	0.02018315
	Larry K. Owens 2536 Bear Branch Rd. Vansant, VA 24656	Leased	0.03434066	0.02018315
	Sharon Slone 246 Dolan Lane Thomasville, NC 27360	Leased	0.03434066	0.02018315
	Roby & Anna Rae Owens 1320 Aaron Drive Birchleaf, VA 24220	Leased	0.10302198	0.06054945
	Ural F. & Edna Childress 793 Ratcliff Lane Cedar Bluff, VA 24609	Leased	0.03434066	0.02018315
	Thelma Joyce Branham, widow 2046 Bear Brane Vansant, VA 24656	Leased	0.03434066	0.02018315
	Craig Childress 441 Rainbow Drive Garden City, SC 29576	Unleased	0.03434066	0.02018315
	Danny & Stephanie Owens 2551 Deerwood Acres Drive Saint Augustine, FL 32084-8313	Leased	0.03434066	0.02018315
	Jackie Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.03434066	0.02018315
	Thomas Roger & Belinda Owens PO Box 517 Somerset, VA 22972	Leased	0.03434066	0.02018315

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Exhibit "B"
Haysi 53
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Ruth Owens Address Unknown	Unleased	0.10302198	0.06054945
	Eddie & Deborah Owens 26 Acre Lane Palmyra, VA 22963	Leased	0.03434066	0.02018315
	Teddy C. Owens, Sr. & Mildred 123 Davenport Road Cumberland, VA 23040	Leased	0.03434066	0.02018315
	Steve & Hetser Gail Owens 75 Baber Road Cumberland, VA 23040	Unleased	0.03434066	0.02018315
	Orbie Owens Estate C/O Linda Rayfield 134 Chikasaw Drive Shelby, NC 28152	Leased	0.09014423	0.05298077
	Clinton Arrington C/O Carol Sue Edwards 18233 Westwood Dr. Abingdon, VA 24211	Leased	0.09014423	0.05298077
	Jack & Alivia Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.09014423	0.05298077
	Nancy Owens, widow 107 Bean Street Interlachen, FL 32148-8232	Leased	0.09014423	0.05298077
	Phillip Owens 425 Owens Road Marion, OH 43302	Leased	0.04507212	0.02649038
	Crystal Malone 232 Hane Avenue Marion, OH 43302	Leased	0.01502404	0.00883013
	Jason Malone C/O Heather Reed Colvin 827 N Sandusky Avenue Bucyrus, OH 44820	Leased	0.01502404	0.00883013
	Heather Reed Colvin 359 Constitution Ave Redding, PA 19606	Unleased	0.01502404	0.00883013

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Haysi 53
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Geneva & Danny Yates Rt.2 Box 9025 Cedar Bluff, VA 24609	Leased	0.09014423	0.05298077
	Patricia & Dale Turner 1930 Log House Court Mt. Airy, MD 21771	Leased	0.09014423	0.05298077
	<i>Fred Viers Heirs:</i> Tammy Matney 680 US Hwy 70 West Morganton, NC 28655	Unleased	0.00450721	0.00264904
	<i>Kenneth Viers</i> 4375 Cobb Ave Morganton, NC 28655	Unleased	0.00450721	0.00264904
	<i>Eddie Viers</i> 4347 Poplar Creek Rd Grundy, VA 24614	Unleased	0.00450721	0.00264904
	<i>Tony Viers</i> 3394 Lee Master Drive Vansant, VA 24656	Unleased	0.00450721	0.00264904
	Joyce Irene Owens, widow 1054 Mallard Road Vansant, VA 24656	Unleased	0.01802885	0.01059615
	Paul Matney, widower 2989 Greenbriar Road Haysi, VA 24256	Unleased	0.01802885	0.01059615
	Wilma O. Owens, Widow 207 East Amherst St. Sterling, VA 20164	Unleased	0.01802885	0.01059615
	Jack Woodard, widower 1620 Easy Street Kissimmee, FL 34741	Unleased	0.01802885	0.01059615
	Ruby Compton, widow 5336 Williams Street Wayne, MI 48184	Leased	0.07211538	0.04238462
	Flossie O. & Swanson Deel PO Box 9 Prescott, MI 48756	Leased	0.07211538	0.04238462

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Kent & Marsha Robinson PO Box 1077 Vansant, VA 24656	Unleased	0.01802885	0.01059615
	Laura & Robert Breist 529 Breist Hill Birchleaf, VA 24220	Unleased	0.01802885	0.01059615
	Brenda & William Mooney 1631 Spencer St. Ferndale, MI 48220	Unleased	0.01802885	0.01059615
	Joyce & Gary Vance 515 Vance Mt. Farm Road Haysi, VA 24256	Unleased	0.01802885	0.01059615
	Donna & Chris Comer 242 Hackney Ridge Birchleaf, VA 24220	Leased	0.01030220	0.00605495
	Vickie Owens C/O Donna Comer, Gaurdian 242 Hackney Ridge Birchleaf, VA 24220	Leased	0.01030220	0.00605495
	Donnie Lee & Linda Owens PO Box 191 Birchleaf, VA 24220	Unleased	0.01030220	0.00605495
	Debbie & Donnie Stanley 1395 Rocklick Road Birchleaf, VA 24220	Leased	0.01030220	0.00605495
	Karen & Avery Boyd PO Box 274 Davenport, VA 24239	Unleased	0.01030220	0.00605495
	Jynette & Rick Fletcher Rt. 2 Box 417 Honaker, VA 24260	Leased	0.01030220	0.00605495
	DeWayne & Gernia Owens Rt. 2 Box 535 Haysi, VA 24256	Unleased	0.01030220	0.00605495
	Loreen Powers, widow 8768 Hidden Valley Road Abingdon, VA 24210	Leased	0.07211538	0.04238462

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Gay & Edmond Edwards PO Box 1683 Clintwood, VA 24228	Leased	0.07211538	0.04238462
	Louie & Penelope Owens 2864 Union Church Road Lincoln, NC 28092	Leased	0.07211538	0.04238462
	Reba O. & Boyd Jones 218 Dogwood Lane Palatka, FL 32177	Leased	0.07211538	0.04238462
	Farrell D. & Owens Box 12246 New Garden Road Honaker, VA 24260	Leased	0.07211538	0.04238462
	Doris Ann Owens 678 Low Bridge Road Iron Station, NC 28080	Leased	0.07211538	0.04238462
	Cathy (Kathy) Owens Address Unknown	Unleased	0.06009615	0.03532051
	Kevin Owens Address Unknown	Unleased	0.06009615	0.03532051
	Theresa Mullins Address Unknown	Unleased	0.06009615	0.03532051
	Susan Owens Address Unknown	Unleased	0.06009615	0.03532051
	Loraine Owens 4301 Sandlick Rd. Birchleaf, VA 24220	Leased	0.06009615	0.03532051
	Diana Perrigan Address Unknown	Unleased	0.06009615	0.03532051
	Lonzie Carl Owens PO Box 801 Cedar Bluff, VA 24609-801	Leased	0.72115385	0.42384615
	<i>Michael Phillips Heirs:</i> <i>Patsy Fuller (Life Estate)</i> PO Box 569 Haysi, VA 24256	Leased	8.24175824	4.84395604

160000772

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Haysi 53
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	<i>Ruth Ester Phillips (Life Estate)</i> 19064 Cleveland Road Abingdon, VA 24211	Leased	8.24175824	4.84395604
	Myrtle V. Owens 6304 Old Jonesborough Road Bristol, TN 37620	Leased	4.12087912	2.42198516
	Roy Lee Owens 114 Friendship Lane Mt. Hope, WV 25880	Leased	1.37362637	0.80732601
	Lois Marie Viers 209 Amber Lane Bristol, TN 37620	Leased	1.37362637	0.80732601
	<i>Formerly Virgil Owens:</i> <i>Eva Owens</i> 217 Rutledge Street Bristol, TN 37620	Leased	1.37362637	0.80732601
	<i>Joan Lamb Heirs:</i> <i>John T. Owens</i> 4033 Rupp Road Manchester, MD 21102	Leased	1.37362637	0.80732363
	<i>Anthony W. Owens</i> 3210 Noah's Drive Manchester, MD 21102	Leased	1.37362637	0.80732363
	<i>Ken Allen Owens</i> 3019 Regal Oak Court Manchester, MD 21102	Leased	1.37362637	0.80732363
Tract 2 Totals			37.50000000	22.04000000
3	Johnny M. & Wanda Chambers PO Box 857 Vansant, VA 24656	Leased	3.08000000	1.81000000
4	Sandra Kay & Wayne E. Charles PO Box 183 Vansant, VA 24656	Leased	5.09000000	2.99000000
5	Roger G. & Rita K. Deel PO Box 323 Vansant, VA 24656	Leased	4.34000000	2.55000000
6	Toby A. Deel & Joann Deel	Leased	4.15000000	2.44000000

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	PO Box 821 Vansant, VA 24656			
7	Kelsie Irene & Larry G. Stiltner PO Box 917 Grundy, VA 24614	Leased	12.12000000	7.12000000
8	Kelsie Irene & Larry G. Stiltner PO Box 917 Grundy, VA 24614	Leased	2.72666667	1.60333333
	Kelsie Irene & Larry G. Stiltner Agnt for: Donald Harold Viers PO Box 917 Grundy, VA 24614	Leased	2.72666667	1.60333333
	Bryce & Effie Viers Rt. 2 Box 249 Vansant, VA 24656	Leased	2.72666667	1.60333333
TOTAL GAS ESTATE			100.00000000	58.77000000
	Percentage of Unit Leased	85.70827953		
	Percentage of Unit Unleased	14.29172047		
	Acreage in Unit Leased	50.37063415		
	Acreage in Unit Unleased	8.39936584		
Coal Estate Only				
1	Howard R. Purdy 1441 Southeast 23rd Avenue Gainesville, FL 32641	Leased	0.24557692	0.14432692
	Edith Louise Ray 2101 Euclid Avenue Boothwyn, Pa 19061	Leased	0.24557692	0.14432692
	Vertie Owens Yates C/O Richard Owens 1476 Cranesnest Road Haysi, VA 24256	Unleased	0.24557692	0.14432692
	Rosa Owens 2479 High Ridge Lane SE Grand Rapids, MI 49546-7353	Leased	0.16371795	0.09621795

Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Kathy Joe Shoemaker 6154 Dell Cano Drive SE Grand Rapids, MI 49546	Leased	0.16371795	0.09621795
	Frances Johnson 40875 Maravian Drive Clinton Township, MI 48036	Leased	0.16371795	0.09621795
	Jim (Jimmy Neale) Sutherland 5406 East State Route 56 Hazelton, Indiana 47640	Leased	0.16371795	0.09621795
	Robert Sutherland 2240 State Route 61 Marengo, Ohio 43334	Unleased	0.16371795	0.09621795
	Joyce Mason 1791 State Route 61 Marengo, Ohio 43334	Unleased	0.16371795	0.09621795
	Terry L. Owens C/O Peggy Looney 34 Dillion Street Cedar Bluff, VA 24609	Leased	0.49115385	0.28865385
	Norma and Danny Morcom 297 Creekside Drive Arnoldsville, GA 30619	Leased	0.16371795	0.09621795
	Patricia Boyce 50 Oakland Circle Lynchburg, VA 24502	Leased	0.16371795	0.09621795
	Brenda and Bennett Richardson 3211 Piney Ridge Drive Pamplin, VA 23958	Leased	0.16371795	0.09621795
	Karen Bonk 4797 Rivers Edge Drive Troy, MI 48098	Leased	0.49115385	0.28865385
	Donna Owens 2885 East Midway Blvd. Lot 329 Denver, CO 80234	Leased	0.49115385	0.28865385
	Paul & Alice Owens 420 Aaron Drive Birchleaf, VA 24220	Leased	0.02338828	0.01374542

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage In Unit
	Bill & Annice Owens PO Box 58 Birchleaf, VA 24220	Leased	0.02338828	0.01374542
	Rita & John Yates 3610 Annewakee Road Douglasville, GA 30135	Leased	0.02338828	0.01374542
	Debra McClanahan 2474 Bear Branch Rd. Vansant, VA 24656	Leased	0.02338828	0.01374542
	Larry K. Owens 2536 Bear Branch Rd. Vansant, VA 24656	Leased	0.02338828	0.01374542
	Sharon Slone 246 Dolan Lane Thomasville, NC 27360	Leased	0.02338828	0.01374542
	Roby & Anna Rae Owens 1320 Aaron Drive Birchleaf, VA 24220	Leased	0.07016484	0.04123626
	Ural F. & Edna Childress 793 Ratcliff Lane Cedar Bluff, VA 24609	Leased	0.02338828	0.01374542
	Thelma Joyce Branham, widow 2046 Bear Brane Vansant, VA 24656	Leased	0.02338828	0.01374542
	Craig Childress 441 Rainbow Drive Garden City, SC 29576	Unleased	0.02338828	0.01374542
	Danny & Stephanie Owens 2551 Deerwood Acres Drive Saint Augustine, FL 32084-8313	Leased	0.02338828	0.01374542
	Jackie Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.02338828	0.01374542
	Thomas Roger & Belinda Owens PO Box 517 Somerset, VA 22972	Leased	0.02338828	0.01374542

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Ruth Owens Address Unknown	Unleased	0.07016484	0.04123626
	Eddie & Deborah Owens 26 Acre Lane Palmyra, VA 22963	Leased	0.02338828	0.01374542
	Teddy C. Owens, Sr. & Mildred 123 Davenport Road Cumberland, VA 23040	Leased	0.02338828	0.01374542
	Steve & Hetser Gail Owens 75 Baber Road Cumberland, VA 23040	Unleased	0.02338828	0.01374542
	Orbie Owens Estate C/O Linda Rayfield 134 Chikasaw Drive Shelby, NC 28152	Leased	0.06139423	0.03608173
	Clinton Arrington C/O Carol Sue Edwards 18233 Westwood Dr. Abingdon, VA 24211	Leased	0.06139423	0.03608173
	Jack & Alivia Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.06139423	0.03608173
	Nancy Owens, widow 107 Bean Street Interlachen, FL 32148-8232	Leased	0.06139423	0.03608173
	Phillip Owens 425 Owens Road Marion, OH 43302	Leased	0.03069712	0.01804087
	Crystal Malone 232 Hane Avenue Marion, OH 43302	Leased	0.01023237	0.00601362
	Jason Malone C/O Heather Reed Colvin 827 N Sandusky Avenue Bucyrus, OH 44820	Leased	0.01023237	0.00601362
	Heather Reed Colvin 359 Constitution Ave Redding, PA 19606	Unleased	0.01023237	0.00601362

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Geneva & Danny Yates Rt.2 Box 9025 Cedar Bluff, VA 24609	Leased	0.06139423	0.03608173
	Patricia & Dale Turner 1930 Log House Court Mt. Airy, MD 21771	Leased	0.06139423	0.03608173
	<i>Fred Viers Heirs:</i> Tammy Matney 680 US Hwy 70 West Morganton, NC 28655	Unleased	0.00306971	0.00180409
	Kenneth Viers 4375 Cobb Ave Morganton, NC 28655	Unleased	0.00306971	0.00180409
	Eddie Viers 4347 Poplar Creek Rd Grundy, VA 24614	Unleased	0.00306971	0.00180409
	Tony Viers 3394 Lee Master Drive Vansant, VA 24656	Unleased	0.00306971	0.00180409
	Joyce Irene Owens, widow 1054 Mallard Road Vansant, VA 24656	Unleased	0.01227885	0.00721635
	Paul Matney, widower 2989 Greenbriar Road Haysi, VA 24256	Unleased	0.01227885	0.00721635
	Wilma O. Owens, Widow 207 East Amherst St. Sterling, VA 20164	Unleased	0.01227885	0.00721635
	Jack Woodard, widower 1620 Easy Street Kissimmee, FL 34741	Unleased	0.01227885	0.00721635
	Ruby Compton, widow 5336 Williams Street Wayne, MI 48184	Leased	0.04911538	0.02886538
	Flossie O. & Swanson Deel PO Box 9 Prescott, MI 48756	Leased	0.04911538	0.02886538

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
Kent & Marsha Robinson PO Box 1077 Vansant, VA 24656		Unleased	0.01227885	0.00721635
Laura & Robert Breist 529 Breist Hill Birchleaf, VA 24220		Unleased	0.01227885	0.00721635
Brenda & William Mooney 1631 Spencer St. Ferndale, MI 48220		Unleased	0.01227885	0.00721635
Joyce & Gary Vance 515 Vance Mt. Farm Road Haysi, VA 24256		Unleased	0.01227885	0.00721635
Donna & Chris Comer 242 Hackney Ridge Birchleaf, VA 24220		Leased	0.00701648	0.00412363
Vickie Owens C/O Donna Comer, Gaurdian 242 Hackney Ridge Birchleaf, VA 24220		Leased	0.00701648	0.00412363
Donnie Lee & Linda Owens PO Box 191 Birchleaf, VA 24220		Unleased	0.00701648	0.00412363
Debbie & Donnie Stanley 1395 Rocklick Road Birchleaf, VA 24220		Leased	0.00701648	0.00412363
Karen & Avery Boyd PO Box 274 Davenport, VA 24239		Unleased	0.00701648	0.00412363
Jynette & Rick Fletcher Rt. 2 Box 417 Honaker, VA 24260		Leased	0.00701648	0.00412363
DeWayne & Gemia Owens Rt. 2 Box 535 Haysi, VA 24256		Unleased	0.00701648	0.00412363
Loreen Powers, widow 8768 Hidden Valley Road Abingdon, VA 24210		Leased	0.04911538	0.02886538

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Gay & Edmond Edwards PO Box 1683 Clintwood, VA 24228	Leased	0.04911538	0.02886538
	Louie & Penelope Owens 2864 Union Church Road Lincoln, NC 28092	Leased	0.04911538	0.02886538
	Reba O. & Boyd Jones 218 Dogwood Lane Palatka, FL 32177	Leased	0.04911538	0.02886538
	Farrell D. & Owens Box 12246 New Garden Road Honaker, VA 24260	Leased	0.04911538	0.02886538
	Doris Ann Owens 678 Low Bridge Road Iron Station, NC 28080	Leased	0.04911538	0.02886538
	Cathy (Kathy) Owens Address Unknown	Unleased	0.04092949	0.02405449
	Kevin Owens Address Unknown	Unleased	0.04092949	0.02405449
	Theresa Mullins Address Unknown	Unleased	0.04092949	0.02405449
	Susan Owens Address Unknown	Unleased	0.04092949	0.02405449
	Loraine Owens 4301 Sandlick Rd. Birchleaf, VA 24220	Leased	0.04092949	0.02405449
	Diana Perrigan Address Unknown	Unleased	0.04092949	0.02405449
	Lonzie Carl Owens PO Box 801 Cedar Bluff, VA 24609-801	Leased	0.49115385	0.28865385
	<i>Michael Phillips Heirs:</i> <i>Patsy Fuller (Life Estate)</i> PO Box 569 Haysi, VA 24256	Leased	5.61318681	3.29890110

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	<i>Ruth Ester Phillips (Life Estate)</i> 19064 Cleveland Road Abingdon, VA 24211	Leased	5.61318681	3.29890110
	Myrtle V. Owens 6304 Old Jonesborough Road Bristol, TN 37620	Leased	2.80659341	1.64945055
	Roy Lee Owens 114 Friendship Lane Mt. Hope, WV 25880	Leased	0.93553114	0.54981685
	Lois Marie Viers 209 Amber Lane Bristol, TN 37620	Leased	0.93553114	0.54981685
	<i>Formerly Virgil Owens:</i> <i>Eva Owens</i> 217 Rutledge Street Bristol, TN 37620	Leased	0.93553114	0.54981685
	<i>Joan Lamb Heirs:</i> <i>John T. Owens</i> 4033 Rupp Road Manchester, MD 21102	Leased	0.93553114	0.54981685
	<i>Anthony W. Owens</i> 3210 Noah's Drive Manchester, MD 21102	Leased	0.93553114	0.54981685
	<i>Ken Allen Owens</i> 3019 Regal Oak Court Manchester, MD 21102	Leased	0.93553114	0.54981685
	Tract 1 Totals		25.54000000	15.01000000
2	Howard R. Purdy 1441 Southeast 23rd Avenue Gainesville, FL 32641	Leased	0.36057692	0.21192308
	Edith Louise Ray 2101 Euclid Avenue Boothwyn, Pa 19061	Leased	0.36057692	0.21192308
	Vertie Owens Yates C/O Richard Owens 1476 Cranesnest Road Haysi, VA 24256	Unleased	0.36057692	0.21192308

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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Rosa Owens 2479 High Ridge Lane SE Grand Rapids, MI 49546-7353	Leased	0.24038462	0.14128205
	Kathy Joe Shoemaker 6154 Dell Cano Drive SE Grand Rapids, MI 49546	Leased	0.24038462	0.14128205
	Frances Johnson 40875 Maravian Drive Clinton Township, MI 48036	Leased	0.24038462	0.14128205
	Jim (Jimmy Neale) Sutherland 5406 East State Route 56 Hazelton, Indiana 47640	Leased	0.24038462	0.14128205
	Robert Sutherland 2240 State Route 61 Marengo, Ohio 43334	Unleased	0.24038462	0.14128205
	Joyce Mason 1791 State Route 61 Marengo, Ohio 43334	Unleased	0.24038462	0.14128205
	Terry L. Owens C/O Peggy Looney 34 Dillion Street Cedar Bluff, VA 24609	Leased	0.72115385	0.42384615
	Norma and Danny Morcom 297 Creekside Drive Arnoldsville, GA 30619	Leased	0.24038462	0.14128205
	Patricia Boyce 165 Kays Drive Christiansburg, VA 24073	Leased	0.24038462	0.14128205
	Brenda and Bennett Richardson 3211 Piney Ridge Drive Pamplin, VA 23958	Leased	0.24038462	0.14128205
	Karen Bonk 4797 Rivers Edge Drive Troy, MI 48098	Leased	0.72115385	0.42384615
	Donna Owens 2885 East Midway Blvd. Lot 329 Denver, CO 80234	Leased	0.72115385	0.42384615

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Paul & Alice Owens 420 Aaron Drive Birchleaf, VA 24220	Leased	0.03434066	0.02018315
	Bill & Annice Owens PO Box 58 Birchleaf, VA 24220	Leased	0.03434066	0.02018315
	Rita & John Yates 3610 Annwakee Road Douglasville, GA 30135	Leased	0.03434066	0.02018315
	Debra McClanahan 2474 Bear Branch Rd. Vansant, VA 24656	Leased	0.03434066	0.02018315
	Larry K. Owens 2536 Bear Branch Rd. Vansant, VA 24656	Leased	0.03434066	0.02018315
	Sharon Stone 246 Dolan Lane Thomasville, NC 27360	Leased	0.03434066	0.02018315
	Roby & Anna Rae Owens 1320 Aaron Drive Birchleaf, VA 24220	Leased	0.10302198	0.06054945
	Ural F. & Edna Childress 793 Ratcliff Lane Cedar Bluff, VA 24609	Leased	0.03434066	0.02018315
	Theima Joyce Brantham, widow 2046 Bear Brane Vansant, VA 24656	Leased	0.03434066	0.02018315
	Craig Childress 441 Rainbow Drive Garden City, SC 29576	Unleased	0.03434066	0.02018315
	Danny & Stephanie Owens 2551 Deerwood Acres Drive Saint Augustline, FL 32084-8313	Leased	0.03434066	0.02018315
	Jackie Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.03434066	0.02018315

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Thomas Roger & Belinda Owens PO Box 517 Somerset, VA 22972	Leased	0.03434066	0.02018315
	Ruth Owens Address Unknown	Unleased	0.10302198	0.06054945
	Eddie & Deborah Owens 26 Acre Lane Palmyra, VA 22963	Leased	0.03434066	0.02018315
	Teddy C. Owens, Sr. & Mildred 123 Davenport Road Cumberland, VA 23040	Leased	0.03434066	0.02018315
	Steve & Hetser Gail Owens 75 Baber Road Cumberland, VA 23040	Unleased	0.03434066	0.02018315
	Orbie Owens Estate C/O Linda Rayfield 134 Chikasaw Drive Shelby, NC 28152	Leased	0.09014423	0.05298077
	Clinton Arrington C/O Carol Sue Edwards 18233 Westwood Dr. Abingdon, VA 24211	Leased	0.09014423	0.05298077
	Jack & Alivia Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.09014423	0.05298077
	Nancy Owens, widow 107 Bean Street Interlachen, FL 32148-8232	Leased	0.09014423	0.05298077
	Phillip Owens 425 Owens Road Marion, OH 43302	Leased	0.04507212	0.02649038
	Crystal Malone 232 Hane Avenue Marion, OH 43302	Leased	0.01502404	0.00883013
	Jason Malone C/O Heather Reed Colvin 827 N Sandusky Avenue Bucyrus, OH 44820	Leased	0.01502404	0.00883013

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Heather Reed Colvin 359 Constitution Ave Redding, PA 19606	Unleased	0.01502404	0.00883013
	Geneva & Danny Yates Rt.2 Box 9025 Cedar Bluff, VA 24609	Leased	0.09014423	0.05298077
	Patricia & Dale Turner 1930 Log House Court Mt. Airy, MD 21771	Leased	0.09014423	0.05298077
	<i>Fred Viers Heirs:</i> <i>Tammy Matney</i> 680 US Hwy 70 West Morganton, NC 28655	Unleased	0.00450721	0.00264904
	<i>Kenneth Viers</i> 4375 Cobb Ave Morganton, NC 28655	Unleased	0.00450721	0.00264904
	<i>Eddie Viers</i> 4347 Poplar Creek Rd Grundy, VA 24614	Unleased	0.00450721	0.00264904
	<i>Tony Viers</i> 3394 Lee Master Drive Vansant, VA 24656	Unleased	0.00450721	0.00264904
	Joyce Irene Owens, widow 1054 Mallard Road Vansant, VA 24656	Unleased	0.01802885	0.01059615
	Paul Matney, widower 2989 Greenbriar Road Haysi, VA 24256	Unleased	0.01802885	0.01059615
	Wilma O. Owens, Widow 207 East Amherst St. Sterling, VA 20164	Unleased	0.01802885	0.01059615
	Jack Woodard, widower 1620 Easy Street Kissimmee, FL 34741	Unleased	0.01802885	0.01059615
	Ruby Compton, widow 5336 Williams Street Wayne, MI 48184	Leased	0.07211538	0.04238462

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Exhibit "B"
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Flossie O. & Swanson Deel PO Box 9 Prescott, MI 48756	Leased	0.07211538	0.04238462
	Kent & Marsha Robinson PO Box 1077 Vansant, VA 24656	Unleased	0.01802885	0.01059615
	Laura & Robert Breist 529 Breist Hill Birchleaf, VA 24220	Unleased	0.01802885	0.01059615
	Brenda & William Mooney 1631 Spencer St. Ferndale, MI 48220	Unleased	0.01802885	0.01059615
	Joyce & Gary Vance 515 Vance Mt. Farm Road Haysi, VA 24256	Unleased	0.01802885	0.01059615
	Donna & Chris Comer 242 Hackney Ridge Birchleaf, VA 24220	Leased	0.01030220	0.00605495
	Vickie Owens C/O Donna Comer, Gaurdian 242 Hackney Ridge Birchleaf, VA 24220	Leased	0.01030220	0.00605495
	Donnie Lee & Linda Owens PO Box 191 Birchleaf, VA 24220	Unleased	0.01030220	0.00605495
	Debbie & Donnie Stanley 1395 Rocklick Road Birchleaf, VA 24220	Leased	0.01030220	0.00605495
	Karen & Avery Boyd PO Box 274 Davenport, VA 24239	Unleased	0.01030220	0.00605495
	Jynette & Rick Fletcher Rt. 2 Box 417 Honaker, VA 24260	Leased	0.01030220	0.00605495
	DeWayne & Gernia Owens Rt. 2 Box 535 Haysi, VA 24256	Unleased	0.01030220	0.00605495

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Exhibit "B"
Haysi 53
VGOB-08-0415-2216-01
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Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	Loreen Powers, widow 8768 Hidden Valley Road Abingdon, VA 24210	Leased	0.07211538	0.04238462
	Gay & Edmond Edwards PO Box 1683 Clintwood, VA 24228	Unleased	0.07211538	0.04238462
	Louie & Penelope Owens 2864 Union Church Road Lincoln, NC 28092	Leased	0.07211538	0.04238462
	Reba O. & Boyd Jones 218 Dogwood Lane Palatka, FL 32177	Leased	0.07211538	0.04238462
	Farrell D. & Owens Box 12246 New Garden Road Honaker, VA 24260	Leased	0.07211538	0.04238462
	Doris Ann Owens 678 Low Bridge Road Iron Station, NC 28080	Leased	0.07211538	0.04238462
	Cathy (Kathy) Owens Address Unknown	Unleased	0.06009615	0.03532051
	Kevin Owens Address Unknown	Unleased	0.06009615	0.03532051
	Theresa Mullins Address Unknown	Unleased	0.06009615	0.03532051
	Susan Owens Address Unknown	Unleased	0.06009615	0.03532051
	Loraine Owens 4301 Sandlick Rd. Birchleaf, VA 24220	Leased	0.06009615	0.03532051
	Diana Perrigan Address Unknown	Unleased	0.06009615	0.03532051
	Lonzie Carl Owens PO Box 801 Cedar Bluff, VA 24609-801	Leased	0.72115385	0.42384615

Michael Phillips Heirs:

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Exhibit "B"
Haysi 53
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Revised 9/24/2015

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
	<i>Patsy Fuller (Life Estate)</i> PO Box 569 Haysi, VA 24256	Leased	8.24175824	4.84395604
	<i>Ruth Ester Phillips (Life Estate)</i> 19064 Cleveland Road Abingdon, VA 24211	Leased	8.24175824	4.84395604
	Myrtle V. Owens 6304 Old Jonesborough Road Bristol, TN 37620	Leased	4.12087912	2.42197802
	Roy Lee Owens 114 Friendship Lane Mt. Hope, WV 25880	Leased	1.37362637	0.80732601
	Lois Marie Viers 209 Amber Lane Bristol, TN 37620	Leased	1.37362637	0.80732601
	<i>Formerly Virgil Owens:</i> <i>Eva Owens</i> 217 Rutledge Street Bristol, TN 37620	Leased	1.37362637	0.80732601
	<i>Joan Lamb Heirs:</i> <i>John T. Owens</i> 4033 Rupp Road Manchester, MD 21102	Leased	1.37362637	0.80732601
	<i>Anthony W. Owens</i> 3210 Noah's Drive Manchester, MD 21102	Leased	1.37362637	0.80732601
	<i>Ken Allen Owens</i> 3019 Regal Oak Court Manchester, MD 21102	Leased	1.37362637	0.80732601
	Tract 2 Totals		37.50000000	22.04000000
3	Range Resources - Pine Mountain, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	3.08000000	1.81000000
4	Range Resources - Pine Mountain, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	5.09000000	2.99000000

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Exhibit "B"
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Revised 9/24/2015

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
5	Range Resources - Pine Mountain, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	4.34000000	2.55000000
6	Range Resources - Pine Mountain, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	4.15000000	2.44000000
7	Range Resources - Pine Mountain, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	12.12000000	7.12000000
8	Range Resources - Pine Mountain, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	8.18000000	4.81000000
TOTAL COAL ESTATE			100.00000000	58.77000000
Percentage of Unit Leased		97.36977106		
Percentage of Unit Unleased		2.63022894		
Acreage in Unit Leased		57.22415556		
Acreage in Unit Unleased		1.54584444		

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Exhibit "E"
Haysi 154
VGOB-07-0717-2344-01
Revised 9/24/2015

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage in Unit
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Gas Estate Only

None

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**Exhibit "EE" - Escrow Owners Released
Haysi 154
VGOB-07-0717-2344-01
Revised 2/26/2016**

Tract	Lessor	Lease Status	Interest Within Unit	Gross Acreage In Unit
Gas Estate Only				
3	Ruby Viers Heirs: Robert H. Viers, Jr. 121 Willow Landing Rd. Stafford, VA 22554	Unleased	0.20000000	0.11750000
	Karen Leigh Martin 3910 Oakdale Circle Triangle, VA 22172	Unleased	0.20000000	0.11750000
	Paul Sutherland Heirs: Thelma G Deel PO Box 1253 Clintwood, VA 24228	Unleased	0.06666667	0.03916667
	Gloria Fay Langdon PO Box 1755 Tombstone, AZ 85638	Unleased	0.06666667	0.03916667
	Lois Jean Bucklen 15089 Rich Valley Road Abingdon, VA 24210	Unleased	0.06666667	0.03916667
	Eddie Earl Sutherland 220 Yeatts Store Road Java, VA 24565	Unleased	0.06666667	0.03916667
	Shelda Gray Wallace PO Box 1253 Clintwood, VA 24228-1253	Unleased	0.06666667	0.03916667
	Levi Sutherland 1024 Patrol Road Haysi, VA 24256	Unleased	0.06666667	0.03916667
Tract 3 Totals			0.80000000	0.47000000

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**Exhibit "EE" - Escrow Owners Released
Haysi 154
VGOB-07-0717-2344-01
Revised 2/26/2016**

**The following Gas tracts were never put into Escrow and have been paid directly by Range.*

1	Samuel J. Breeding, Jr. 4322 Louita Avenue Kingsport, TN 37660	Leased	18.92000000	11.12000000
5	Timothy and Amy Ratliff PO Box 1091 Vansant, VA 24656	Leased	4.78000000	2.81000000

**Coal Estate Only
The Coal Estate is Released by HB 2058**

3	Howard R. Purdy 1441 Southeast 23rd Avenue Gainesville, FL 32641	Leased	0.01538462	0.00903846
	Edith Louise Ray 2101 Euclid Avenue Boothwyn, Pa 19061	Leased	0.01538462	0.00903846
	Vertie Owens Yates C/O Richard Owens 1476 Cranesnest Road Haysi, VA 24256	Unleased	0.01538462	0.00903846
	Rosa Owens 2479 High Ridge Lane SE Grand Rapids, MI 49546-7353	Leased	0.01025641	0.00602564
	Kathy Joe Shoemaker 6154 Dell Cano Drive SE Grand Rapids, MI 49546	Leased	0.01025641	0.00602564
	Frances Johnson 40875 Maravian Drive Clinton Township, MI 48036	Leased	0.01025641	0.00602564
	Jim (Jimmy Neale) Sutherland 5406 East State Route 56 Hazelton, Indiana 47640	Leased	0.01025641	0.00602564
	Robert Sutherland 2240 State Route 61 Marengo, Ohio 43334	Unleased	0.01025641	0.00602564

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Joyce Mason 1791 State Route 61 Marengo, Ohio 43334	Unleased	0.01025641	0.00602564
Terry L. Owens C/O Peggy Looney 34 Dillion Street Cedar Bluff, VA 24609	Leased	0.03076923	0.01807692
Norma and Danny Morcom 297 Creekside Drive Arnoldsville, GA 30619	Leased	0.01025641	0.00602564
Patricia Boyce 50 Oakland Circle Lynchburg, VA 24502	Leased	0.01025641	0.00602564
Brenda and Bennett Richardson 3211 Piney Ridge Drive Pamplin, VA 23958	Leased	0.01025641	0.00602564
Karen Bonk 4797 Rivers Edge Drive Troy, MI 48098	Leased	0.03076923	0.01807692
Donna Owens 2885 East Midway Blvd. Lot 329 Denver, CO 80234	Leased	0.03076923	0.01807692
Paul & Alice Owens 420 Aaron Drive Birchleaf, VA 24220	Leased	0.00146520	0.00086081
Bill & Annice Owens PO Box 58 Birchleaf, VA 24220	Leased	0.00146520	0.00086081
Rita & John Yates 3610 Annewakee Road Douglasville, GA 30135	Leased	0.00146520	0.00086081
<u>Carrie Owens Heirs</u> Debra McClanahan 2474 Bear Branch Rd. Vansant, VA 24656	Leased	0.00146520	0.00086081

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Larry K. Owens 2536 Bear Branch Rd. Vansant, VA 24656	Leased	0.00146520	0.00086081
Sharon Slone 246 Dolan Lane Thomasville, NC 27360	Leased	0.00146520	0.00086081
Roby & Anna Rae Owens 1320 Aaron Drive Birchleaaf, VA 24220	Leased	0.00439560	0.00258242
Ural F. & Edna Childress 793 Ratcliff Lane Cedar Bluff, VA 24609	Leased	0.00146520	0.00086081
Thelma Joyce Branham, widow 2046 Bear Brane Vansant, VA 24656	Leased	0.00146520	0.00086081
Craig Childress 441 Rainbow Drive Garden City, SC 29576	Unleased	0.00146520	0.00086081
Danny & Stephanie Owens 2551 Deerwood Acres Drive Saint Augustine, FL 32084-8313	Leased	0.00146520	0.00086081
Jackie Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.00146520	0.00086081
Thomas Roger & Belinda Owens PO Box 517 Somerset, VA 22972	Leased	0.00146520	0.00086081
Ruth Owens Address Unknown	Unleased	0.00439560	0.00258242
Eddie & Deborah Owens 26 Acre Lane Palmyra, VA 22963	Leased	0.00146520	0.00086081
Teddy C. Owens, Sr. & Mildred 123 Davenport Road Cumberland, VA 23040	Leased	0.00146520	0.00086081

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Steve & Hetser Gail Owens 75 Baber Road Cumberland, VA 23040	Unleased	0.00146520	0.00086081
Orbie Owens Estate C/O Linda Rayfield 134 Chikasaw Drive Shelby, NC 28152	Leased	0.00384615	0.00225962
Clinton Arrington C/O Carol Sue Edwards 18233 Westwood Dr. Abingdon, VA 24211	Leased	0.00384615	0.00225962
Jack & Alivia Owens 5152 Big Ridge Road Haysi, VA 24256	Leased	0.00384615	0.00225962
Nancy Owens, widow 107 Bean Street Interlachen, FL 32148-8232	Leased	0.00384615	0.00225962
Phillip Owens 425 Owens Road Marion, OH 43302	Leased	0.00192308	0.00112981
Crystal Malone 232 Hane Avenue Marion, OH 43302	Leased	0.00064103	0.00037660
Jason Malone C/O Heather Reed Colvin 827 N Sandusky Ave Bucyrus, OH 44820	Leased	0.00064103	0.00037660
Heather Reed Colvin 359 Constitution Ave Redding, PA 19606	Unleased	0.00064103	0.00037660
Geneva & Danny Yates Rt.2 Box 9025 Cedar Bluff, VA 24609	Leased	0.00384615	0.00225962
Patricia & Dale Turner 1930 Log House Court Mt. Airy, MD 21771	Leased	0.00384615	0.00225962

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<i>Fred Viers Heirs:</i> <i>Tammy Matney</i> 680 US Hwy 70 West Morganton, NC 28655	Unleased	0.00019231	0.00011298
<i>Kenneth Viers</i> 4375 Cobb Ave Morganton, NC 28655	Unleased	0.00019231	0.00011298
<i>Eddie Viers</i> 4347 Poplar Creek Rd Grundy, VA 24614	Unleased	0.00019231	0.00011298
<i>Tony Viers</i> 3394 Lee Master Drive Vansant, VA 24656	Unleased	0.00019231	0.00011298
<u>Joyce Irene Owens Heirs</u> Teresa Ann Owens 1314 Mount Hill Road Grundy, VA 24614	Unleased	0.00038462	0.00022596
Sharon K. Meacham 17211 Dogwood Drive Abingdon, VA 24210		0.00038462	0.00022596
Paul Matney, widower 2989 Greenbriar Raod Haysi, VA 24256	Unleased	0.00076923	0.00045192
Wilma O. Owens, Widow 207 East Amherst St. Sterling, VA 20164	Unleased	0.00076923	0.00045192
Jack Woodard, widower 1620 Easy Street Kissimmee, FL 34741	Unleased	0.00076923	0.00045192
Ruby Compton, widow 5336 Williams Street Wayne, MI 48184	Leased	0.00307692	0.00180769
Flossie O. & Swanson Deel PO Box 9 Prescott, MI 48756	Leased	0.00307692	0.00180769
Kent & Marsha Robinson PO Box 1077 Vansant, VA 24656	Unleased	0.00076923	0.00045192

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Laura & Robert Breist 529 Breist Hill Birchleaf, VA 24220	Unleased	0.00076923	0.00045192
Brenda & William Mooney 1631 Spencer St. Ferndale, MI 48220	Unleased	0.00076923	0.00045192
Joyce & Gary Vance 515 Vance Mt. Farm Road Haysi, VA 24256	Unleased	0.00076923	0.00045192
Donna & Chris Comer 242 Hackney Ridge Birchleaf, VA 24220	Leased	0.00043956	0.00025824
Vickie Owens C/O Donna Comer, Gaurdian 242 Hackney Ridge Birchleaf, VA 24220	Leased	0.00043956	0.00025824
Donnie Lee & Linda Owens PO Box 191 Birchleaf, VA 24220	Unleased	0.00043956	0.00025824
Debbie & Donnie Stanley 1395 Rocklick Road Birchleaf, VA 24220	Leased	0.00043956	0.00025824
Karen & Avery Boyd PO Box 274 Davenport, VA 24239	Unleased	0.00043956	0.00025824
Jynette & Rick Fletcher Rt. 2 Box 417 Honaker, VA 24260	Leased	0.00043956	0.00025824
DeWayne & Gernia Owens Rt. 2 Box 535 Haysi, VA 24256	Unleased	0.00043956	0.00025824
Loreen Powers, widow 8768 Hidden Valley Road Abingdon, VA 24210	Leased	0.00307692	0.00180769
Gay & Edmond Edwards PO Box 1683 Clintwood, VA 24228	Leased	0.00307692	0.00180769

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Louie & Penelope Owens 2864 Union Church Road Lincoln, NC 28092	Leased	0.00307692	0.00180769
Reba O. & Boyd Jones 218 Dogwood Lane Palatka, FL 32177	Leased	0.00307692	0.00180769
Farrell D. & Owens Box 12246 New Garden Road Honaker, VA 24260	Leased	0.00307692	0.00180769
Doris Ann Owens 678 Low Bridge Road Iron Station, NC 28080	Leased	0.00307692	0.00180769
Cathy (Kathy) Owens Address Unknown	Unleased	0.00256410	0.00150641
Kevin Owens Address Unknown	Unleased	0.00256410	0.00150641
Theresa Mullins Address Unknown	Unleased	0.00256410	0.00150641
Susan Owens Address Unknown	Unleased	0.00256410	0.00150641
<u>Brian Owens Heir</u> Loraine Owens 4301 Sandlick Rd. Birchleaf, VA 24220	Leased	0.00256410	0.00150641
Diana Perrigan Address Unknown	Unleased	0.00256410	0.00150641
Lonzie Carl Owens PO Box 801 Cedar Bluff, VA 24609-801	Leased	0.03076923	0.01807692
<i>Michael Phillips Heirs:</i> <i>Patsy Fuller (Life Estate)</i> PO Box 569 Haysi, VA 24256	Leased	0.35164835	0.20659341
<i>Ruth Ester Phillips (Life Estate)</i> 19064 Cleveland Road Abingdon, VA 24211	Leased	0.35164835	0.20659341

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Myrtle V. Owens 6304 Old Jonesborough Road Bristol, TN 37620	Leased	0.17582418	0.10329670
Roy Lee Owens 114 Friendship Lane Mt. Hope, WV 25880	Leased	0.05860806	0.03443223
Lois Marie Viers 209 Amber Lane Bristol, TN 37620	Leased	0.05860806	0.03443223
<i>Formerly Virgil Owens:</i> Eva Owens 217 Rutledge Street Bristol, TN 37620	Leased	0.05860806	0.03443223
<i>Joan Lamb Heirs:</i> John T. Owens 4033 Rupp Road Manchester, MD 21102	Leased	0.05860806	0.03443223
Anthony W. Owens 3210 Noah's Drive Manchester, MD 21102	Leased	0.05860806	0.03443223
Ken Allen Owens 3019 Regal Oak Court Manchester, MD 21102	Leased	0.05860806	0.03443223
Total Coal Estate		1.60000000	0.94000000

**The following Coal tracts were never put into Escrow and have been paid directly by Range.*

1	Pine Mountain Oil & Gas, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	18.92000000	11.12000000
5	Pine Mountain Oil & Gas, Inc. Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Owner	4.78000000	2.81000000

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INSTRUMENT #160000772
RECORDED IN THE CLERK'S OFFICE OF
BUCHANAN COUNTY ON
MAY 3, 2016 AT 04:48PM
BEVERLY S. TILLER, CLERK
RECORDED BY: SLP