#### MEMORANDUM OF COAL MINING LEASE AGREEMENT

STATE OF ALABAMA	KNOW ALL MEN BY THESE PRESENTS THA	T:
COUNTY OF SHELBY		
COUNTY OF BIBB		

THIS MEMORANDUM OF COAL MINING LEASE AGREEMENT ("Memorandum") is made and entered into this the <u>20th</u> day of <u>April</u>, 2017, by and between ALABAMA PROPERTY COMPANY, an Alabama corporation, and SOUTHERN ELECTRIC GENERATING COMPANY, an Alabama corporation, whose address is 600 N. 18<sup>th</sup> Street, Birmingham, Alabama (hereinafter referred to collectively as "Lessor"), and JESSE CREEK MINING, LLC, a Delaware limited liability company, whose address is 1615 Kent Dairy Road, Alabaster, Alabama 35007-7658 (hereinafter referred to as "Lessee").

#### WITNESSETH:

WHEREAS, under the terms, conditions, covenants, and provisions set forth in that certain Coal Mining Lease Agreement dated and effective <a href="April 20">April 20</a>, 2017 (the "Effective Date"), executed by and between Lessor and Lessee (the "Lease"), Lessor has leased exclusively to Lessee, to the extent of Lessor's right, title and interest therein and thereto, all rights, express and implied, whether contained in deeds of severance or otherwise existing by instrument or implied by law, which Lessor may have and lawfully grant in connection with the prospecting, mining, removing, processing, storage, sale and delivery of coal reserves from coal seams (the "Coal") of certain property in Shelby and Bibb Counties, Alabama, as described in <a href="Annex "A"">Annex "A"</a> attached hereto and made a part hereof (hereinafter "Premises") by any mining method, now existing or hereafter discovered or implemented. The Lease includes additional rights and obligations in and to the Premises, the terms of which are incorporated herein by reference.

TO HAVE AND TO HOLD, the Premises for a term of ten (10) years beginning on the Effective Date and for a secondary term of so long thereafter as (a) Coal is being mined, removed and sold from the Premises by or on behalf of Lessee, its successors or assigns, or (b) Minimum Royalty (as defined in the Lease) is paid; provided however, the term of the Lease shall not exceed thirty (30) years from the Effective Date. After the expiration or termination of the Lease for any reason Lessee shall have the right to enter upon and into the Premises and conduct any and all activities necessary, appropriate or convenient to reclaim or monitor the Premises, which right shall continue until all permit requirements have been satisfied, all reclamation and monitoring obligations completed and all applicable bonds released. Lessee shall have the right to remove from the Premises within one hundred eighty (180) days after said expiration or termination, all of Lessee's underground equipment, facilities, supplies and materials from the Premises, except those necessary, appropriate or convenient for reclamation. Said Lease and all of the terms, conditions, covenants and provisions thereof being by this

reference incorporated herein and made a part hereof in all respects as though fully set forth herein and reference being hereby made to one (1) fully executed copy of the Lease in the possession of Lessor and Lessee for the full particulars thereof.

To the extent Annex "A" omits any property within the omitted tracts area depicted on Annex "B" (hereinafter "Omitted Tracts Area") in which Lessor now or hereafter owns or otherwise controls rights in and to coal and the mining thereof, the Parties agree to amend the Lease and this Memorandum to include such coal and rights within the definition of Premises.

It is not intended by this Memorandum to construe, define, limit or modify the Lease, but merely to disclose to the public the existence of the Lease.

This Memorandum may be executed in multiple counterparts, each of which shall be deemed to constitute a single agreement. For recording purposes, the executed counterparts shall be combined into a single instrument.

IN WITNESS WHEREOF, Lessor and Lessee have caused this Memorandum to be duly executed as of the date first above written.

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Before me, the undersigned Notary Public in and for said County and State, on this day of, 2017, personally appeared, Received the foregoing instrument as of Alabama Property Company to the foregoing instrument as of Alabama Property Company, its authorized representative, and acknowledged to me that he/she executed the same as his/her free and voluntary act and as the free and voluntary act and deed of such company, for the uses and purposes therein set forth.
Given under my hand and seal this <u>2011</u> day of <u>April</u> , 2017.
Notary Public  My Commission Expires: 10/18/2017
STATE OF CLASSICAL ) COUNTY OF SELECTION )
Before me, the undersigned Notary Public in and for said County and State, on this day of
Given under my hand and seal this <u>2014</u> day of <u>GPR</u> , 2017.
Notary Public My Commission Expires: 10/18/2017

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LESSEE:

JESSE CREEK MINING, LLC

By: B. Scott Spenns
Name: B. Scott Spenns

Title: CEC

STATE OF ALABAMA COUNTY OF SHELBY

Before me, the undersigned, a Notary Public in and for said County and State, on this 24 day of April , 2017, personally appeared B SCOH SCAYS known to me to be the identical person who subscribed the name of Jesse Creek Mining, LLC to the foregoing instrument as its officer and acknowledged to me that he/she executed the same as his/her free and voluntary act and as the free and voluntary act and deed of such company for the uses and purposes therein set forth.

Given under my hand and seal this 24 day of Apvil , 2017.

Clinabeth Swetter

Notary Public

My Commission Expires 442020

This instrument was prepared by Kevin M. Halter, Jackson Kelly PLLC, 221 N.W. Fifth Street, P.O. Box 1507, Evansville, Indiana 47706.

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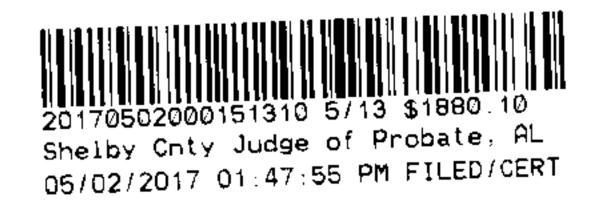
# ANNEX A TO COAL MINING LEASE AGREEMENT

# Township 21 South, Range 3 West, Shelby County

Section Section 17	Description The Southwest quarter The Southwest quarter of the Northeast quarter The Northeast quarter of the Southeast quarter, less one acre near the northwest corner now being used as a cemetery for the colored, and less 1.29 acres being that portion of the Kendrick-Holcomb Lot as described by deed recorded in the office of the Judge of Probate of Shelby County, Alabama, in Deed Book 139, at page 299 The Southwest quarter of the Southeast quarter, less .50 acre as described by deed recorded in such office in Deed Book 26 at page 394 The South half of the Northwest quarter The Northwest quarter of the Southeast quarter The North half of the North half of the Northwest quarter The North half of the Northwest quarter The North half of the Northwest quarter
Section 18	The entire section, except the North half of the Northwest quarter Northwest quarter of the Northwest quarter  The Northeast quarter of the Northwest quarter
Section 19	The South half of the Northeast quarter The Southeast quarter The East half of the Southwest quarter The North half of the North half The South half of the Northwest quarter The West half of the Southwest quarter
Section 20	The Northeast quarter of the Northeast quarter The Northeast quarter of the Southeast quarter The West half The West half of the Northeast quarter The Southeast quarter of the Northeast quarter The West half of the Southeast quarter The Southeast quarter of the Southeast quarter
Section 21	That part of the Northwest quarter of the Northwest quarter lying west of the Montevallo-Ressement Road, less lots described as follows:

Montevallo-Bessemer Road, less lots described as follows:

1. William Monroe Booth Lot as described by deed recorded in such office



in Deed Book 148 at page 178

- 2. Elige Boothe Lot as described by deed recorded in such office in Deed Book 163 at page 553
- 3. P. L. Isbell Lot as described by deed recorded in such office in Deed Book 173 at page 463
- 4. Church Lot described as follows: Begin at the intersection of the north line of Section 21, Township 21 South, Range 3 West, and the west boundary of the right of way of the Montevallo-Bessemer public road and run west along the north line of said Section 21 a distance of 300 feet; run thence south 100 feet; run thence east 320 feet to the west boundary of said road; run thence north along the west boundary of said road 100 feet to the point of beginning

That part of the Southwest quarter of the Northwest quarter lying west of the Montevallo-Bessemer Road and west of Lots 39, 40, and 41, as shown by G. F. Peter's Map of the Town of Maylene, drawn on November 13, 1946, and surveyed by I. S. Gillespie, and attached hereto as Exhibit A The Northwest quarter of the Southwest quarter, less a portion of the Jacob Zeiderhook, P.C. Means, and Lon Nabors Lots, all in the northeast corner of said forty and described by deeds recorded in such office in Deed Book 25, page 270, Deed Book 62, page 339, and Deed Book 62, page 436, respectively

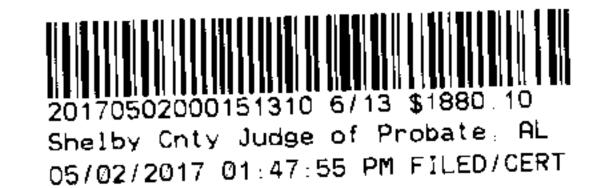
Section 29

The Northwest quarter of the Southwest Quarter
The Northwest quarter of the Southwest Quarter
The Northeast quarter of the Southwest Quarter
The Southwest quarter of the Southwest Quarter
The North half of the North half
The Southeast quarter of the Northeast quarter
The South half of the Northwest quarter
The Southwest quarter of the Northeast quarter
The Northwest quarter of the Southeast quarter

Section 30

The North half of the Northeast quarter
The Southeast quarter
The East half of the Southwest quarter
The Southwest quarter of the Southwest quarter
The South half of the North half
The North half of the Northwest quarter
The Northwest quarter of the Southwest quarter

Section 31 The Northwest quarter



The Northeast quarter
The Southwest quarter

The Northwest quarter of the Southeast quarter

Section 32

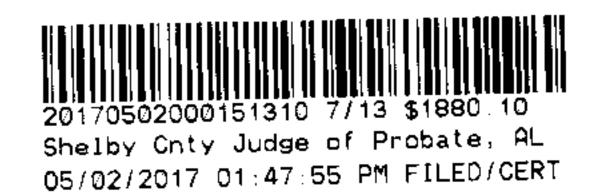
The Northwest quarter of the Northwest quarter
The Northeast quarter of the Northwest quarter
The Northwest quarter of the Northwest quarter

# Township 22 South, Range 3 West, Shelby County

Section	Description
Section 6	The Southwest quarter
	The Northwest quarter of the Northwest quarter
	The Southwest quarter of the Northwest quarter
	The Southwest quarter of the Northeast quarter
	The Northwest quarter of the Southeast quarter
	The Southwest quarter of the Southeast quarter
	The West half of the Northeast quarter of the Southeast quarter
	The West half of the Southeast quarter of the Southeast quarter
Section 7	The Northwest quarter
	The Southwest quarter
	The Northwest quarter of the Northeast quarter
	The Southwest quarter of the Southeast quarter
Section 18	The West half of the Northwest quarter

# Township 21 South, Range 4 West, Shelby County

Section	Description
Section 13	The Southeast quarter
	The Southwest quarter of the Northwest quarter
	The Southeast quarter of the Northwest quarter
	The Northeast quarter of the Southwest quarter
	The Northeast diagonal half of the Northwest quarter of the Southwest
	quarter
	The Northeast diagonal half of the Southeast quarter of the Southwest quarter
	The Northeast quarter of the Northeast quarter
	The East half of the East half of the Northwest quarter of the Northeast
	quarter
	The South half of the Northeast quarter
	The West half of the Northwest quarter of the Northeast quarter



The West half of the East half of the Northwest quarter of the Northeast quarter

Section 24 The E

The East half of the Southeast quarter

Section 25

The Northeast quarter

The Southeast quarter

The Southeast quarter of the Northwest quarter The Northeast quarter of the Southwest quarter The Southeast quarter of the Southwest quarter

The East half of the Northwest quarter of the Southwest quarter The East half of the Southwest quarter of the Southwest quarter

The Southeast diagonal half of the Northeast quarter of the Northwest quarter The Northwest diagonal half of the East half of the Southwest quarter of the Northwest quarter

The Southeast diagonal half of the East half of the Southwest quarter of the Northwest quarter

Section 31

The Southeast quarter of the Northwest quarter The Northeast quarter of the Southwest quarter

Section 35

The Southeast quarter

The Southeast quarter of the Southwest quarter

The Southeast diagonal of the Northeast quarter of the Southwest quarter The Southeast diagonal of the Southwest quarter of the Southwest quarter The Southeast diagonal half of the South half of the Northeast quarter

Section 36

The Northeast quarter

The Northwest quarter of the Northwest quarter

The South half of the Northwest quarter

The South half, except 4 acres in the Northeast corner of the Southeast

quarter of the Southeast quarter

The Northeast quarter of the Northwest quarter

#### Township 22 South, Range 4 West, Shelby County

#### Section

#### Description

Section 1

The Northeast quarter

The North half of the Northwest quarter, except 4.8 acres in the Southeast corner of the Northeast quarter of the Northwest quarter

The Southeast quarter

The South half of the Southwest quarter
The South half of the Northwest quarter
The North half of the Southwest quarter

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The Northeast quarter of the Northeast quarter

The South half of the Southeast quarter

The Northwest quarter of the Southeast quarter

The South half of the Southwest quarter

The Northeast quarter of the Southwest quarter

The Northwest quarter of the Northeast quarter

The South half of the Northeast quarter

That part of the Southeast quarter of the Northwest quarter lying South of

Montevallo and Tuscaloosa dirt road
The North half of the Northwest quarter

The Southwest quarter of the Northwest quarter

The Northeast quarter of the Southeast quarter

The Northwest quarter of the Southwest quarter

Section 3

The Northwest quarter of the Northwest quarter

The Northeast quarter of the Northwest quarter

The Northwest quarter of the Northeast quarter

The Northeast quarter of the Northeast quarter

The Southeast quarter of the Northeast quarter

The Northeast quarter of the Southeast quarter

The Southeast quarter of the Southeast quarter

The Southwest quarter of the Southeast quarter

Section 10

The East half of the Northeast quarter

The West half of the Northeast quarter

The Southeast quarter of the Northwest quarter

The East half of the Southeast quarter

Section 11

The South half of the Northeast quarter

The Northwest quarter of the Northeast quarter

East half of the Northwest quarter

The Northwest quarter of the Northwest quarter

The East half of the Southwest quarter

The North half of the Southeast quarter

The Southeast quarter of the Southeast quarter

The North half of the Southwest quarter of the Southeast quarter

The Northeast quarter of the Northeast quarter

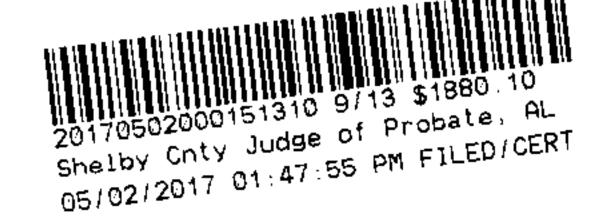
The West half of the Southwest quarter

The South half of the Southwest quarter of the Southeast quarter

Section 12

The Northwest quarter of the Northwest quarter

The East half



The East half of the West half

The Northeast quarter of the Southwest quarter of the Northwest quarter The Southeast quarter of the Northwest quarter of the Southwest quarter

Section 13

The Northeast quarter

The East half of the Northwest quarter

The East half of the Northwest quarter of the Northwest quarter

The Southeast quarter of the Southwest quarter of the Northwest quarter

Section 14

The West half of the Northwest quarter

The East half of the Northwest quarter The West half of the Northeast quarter

Section 15

The East half of the Northeast quarter

### Township 21 South, Range 4 West, Bibb County

Section

Description

Section 31

The Southwest quarter of the Southwest quarter

# Township 22 South, Range 4 West, Bibb County

Section

**Description** 

Section 6

The entire section

Section 7

The North half

The Southwest quarter

# Township 22 South, Range 5 West, Bibb County

Section

**Description** 

Section 1

The Northeast quarter

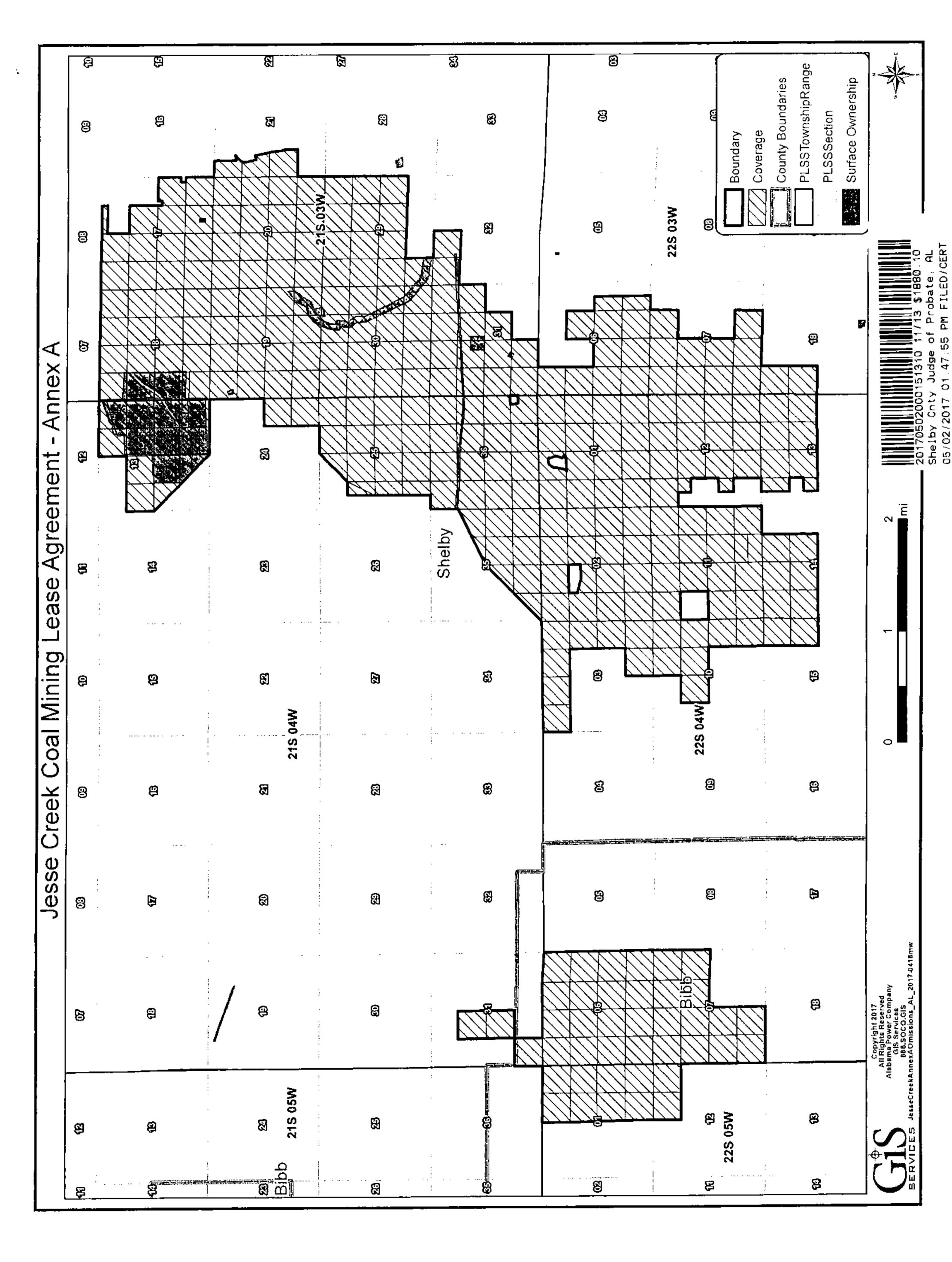
The Southeast quarter

Section 12

The Northeast quarter of the Northeast quarter

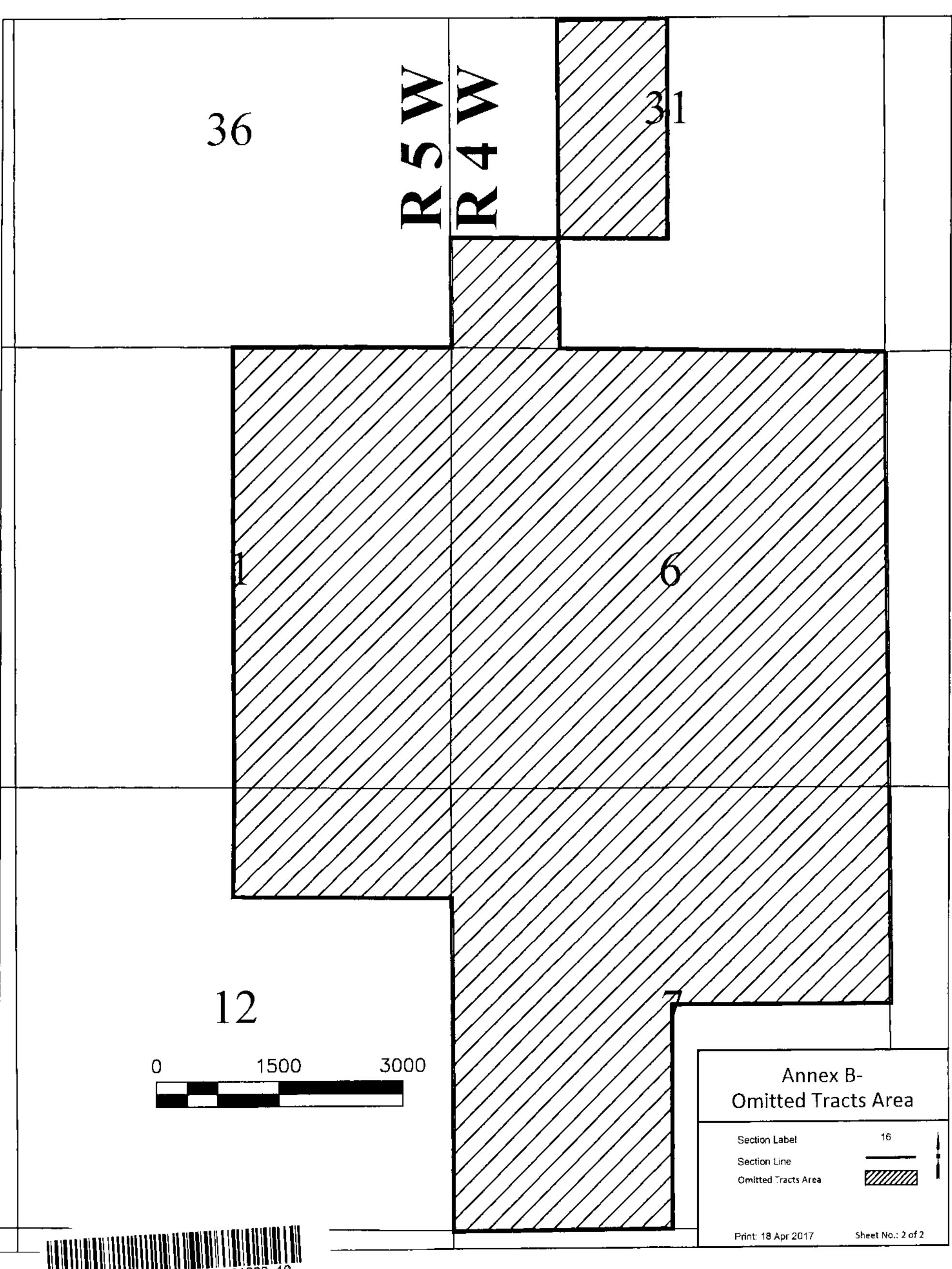
The Northwest quarter of the Northeast quarter

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