

Permit Number: P-3666

STATE OF ALABAMA
SURFACE MINING COMMISSION

Part I

Administration

Permit Number: P-3666

STATE OF ALABAMA SURFACE MINING COMMISSION

Permit Application for: an Underground Coal Mine

Type: Renewal

PART I ADMINISTRATION

Part I A. Identification

1. PERMIT APPLICANT (PERMITEE)

Company Name: Peabody Southeast Mining, LLC

Mine Name: Shoal Creek Mine

Street Address: 701 Market Street

City: St. Louis

State: Missouri

Zip: 63101

Mailing Address: 701 Market Street

City: St. Louis

State: Missouri

Zip: 63101

Phone Number: (314) 342-3400

Alternate Phone Number:

Social Security Number (Voluntary):

Employer ID #: 61-1901650

Email Address: sanderson2@peabodyenergy.com

ASMC License #: L-0870

2. ENTITY OR PERSON RESPONSIBLE FOR PAYING ABANDONED MINE LAND RECLAMATION FEES

Name: Peabody Southeast Mining, LLC

Street Address: 701 Market Street

City: St. Louis

State: Missouri

Zip: 63101

Mailing Address: 701 Market Street

City: St. Louis

State: Missouri

Zip: 63101

Phone Number: (314) 342-3400

Social Security Number (Voluntary):

Employer ID #: 61-1901650

ASMC License #: L-0870

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PART I A. CONTINUED

3. IDENTIFY THE OPERATOR FOR THIS MINE IF DIFFERENT FROM THE PERMITEE

Name:

Street Address:

City: State: Zip:

Mailing Address:

City: State: Zip:

Phone Number:

Social Security Number (Voluntary):

Employer ID #:

ASMC License #:

4. PERMITEE CONTACT PERSON

Name:

Mailing Address:

City: State: Zip:

Phone Number: Email Address:

5. CONSULTANT

Company Name:

Name of Consultant:

Mailing Address:

City: State: Zip:

Phone Number: Email Address:

Permit Number: P- 3666

PART I B. OWNERSHIP AND CONTROL

1. PERMIT APPLICANT OWNERSHIP AND CONTROL. At the time of filing of this application provide an update of all information contained in the applicant's license file or certify that the information contained in the license is accurate and complete. The updated information shall be submitted on Part I A through Part I F of the License application form. Check one of the following:

- A license update is included
- Information contained in the license file is accurate and complete at the time of filing of this application.
No update is included.

Following notification that the permit appears eligible for issuance, the applicant must certify that all information in this application and the license file pertaining to ownership and control, surface mining history and violation history is still valid or the applicant must submit the appropriate update information.

2. OPERATOR OWNERSHIP AND CONTROL. If someone other than the permittee has been identified as the operator under this permit, an update of the ownership and control information contained in the operator's license file must be provided or certify that the information contained in the license file is accurate and complete. The updated information shall be submitted on Part I A through Part I F of the License application form. Check one of the following:

- A license update is included
- Information contained in the license file is accurate and complete at the time of filing of this application.
No update is included.

Following notification that the permit appears eligible for issuance, the applicant must certify that all information in this application and the license file pertaining to ownership and control, surface mining history and violation history is still valid or the applicant must submit the appropriate update information.

3. CONTROL OF MINING OPERATION THROUGH CONTROL OF COAL TO BE MINED. Provide the information below for any person or entity who owns or controls the coal to be mined under this permit and who, by lease, sublease, or other contract:

- A. has the right to receive the coal after mining, or,
- B. has the authority to determine the manner in which the operator or permittee conducts surface coal mining operations.

Name:

Street Address:

City: State: Zip:

Mailing Address:

City: State: Zip:

Phone Number:

Social Security Number (Voluntary):

Employer ID #:

ASMC License #:

PART I C. PROPERTY OWNERSHIP, INTERESTS AND RIGHTS

1. OWNERSHIP OF PROPERTY TO BE MINED AND RIGHT OF ENTRY.

INSTRUCTIONS: Show the property ownership boundaries of each parcel of land in the permit area on the permit map or an overlay of the same scale as the permit map. If the surface estate is severed from the mineral estate, show and describe the ownership of each estate separately. In the spaces below, identify:

1. Every current legal or equitable owner(s) of record (as found in a standard search of title) of the property;
2. The holders of record of any leasehold interest in the property; and,
3. Any purchaser of record under a real estate contract of the property.

Describe the basis of the applicant's legal right to enter and mine on all properties contained in the permit application. If the mineral estate has been severed from the surface estate, describe the basis of the legal right to enter and mine both the surface and mineral separately. Give the nature of such right (i.e. lease, deed, contract, etc.), where recorded, describe from whom, to whom, the date executed, terms and expiration date, and whether that right is the subject of pending litigation.

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: Series One of TWIN CREEKS TIMBER, LLC

Address: c/o GREEN DIAMOND MANAGEMENT COMPANY, 1301 FIFTH AVENUE

City: SEATTLE State: Washington Zip: 98101

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
LEASE Assignment	Twin Creeks Timber, LLC (Assigned from: SWF Birmingham, LLC: originally by: U.S.X. Corporation) Drummond Co, Inc	Drummond Co., Inc. Peabody Southeast Mining, LLC	5-29-2019 12-07-2018	NO NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: Industrial Development Board of the Town of West Jefferson, Attn: Board Chairman

Address: PO Box 158 700 West Jefferson Rd

City: Quinton

State: Alabama

Zip: 35130

Holders of leasehold interest:

Address:

City:

State: Alabama

Zip:

Purchasers under a real estate contract:

Address:

City:

State: Alabama

Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	Industrial Development Board of the Town of West Jefferson	Drummond Co, Inc	12/04/1994	NO
Assignment	Drummond Co, Inc	Peabody Southeast Mining, LLC	12/03/2018	No

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: Peabody Southeast Mining, LLC

Address: 701 Market Street

City: St. Louis State: Missouri Zip: 63101

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Deed: Book 2554, Page 311, Walker County, AL +	Drummond Co, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: Drummond Company, Inc

Address: P. O. Box 1549

City: Jasper State: Alabama Zip: 35502

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease Easement: Book 2554, Page 311, Walker County, AL	Drummond Co, Inc Drummond Co, Inc	Peabody Southeast Mining, LLC Peabody Southeast Mining, LLC	12/07/2018 12/07/2018	NO NO

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: Bobby & Joyce Brucke

Address: 1187 Old Patton Ferry Road

City: Adger State: Alabama Zip: 35006

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	Bobby & Joyce Brucke	Drummond Company, Inc	02/29/2016	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: E.B. Frederick

Address: 3042 Virginia Avenue

City: Hueytown State: Alabama Zip: 35023

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	E.B. Frederick	Drummond Company, Inc	04/26/2017	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Surface

Legal owner(s) of record: Culp Family Partnership Ltd

Address: 4918 Old Leeds Road

City: Birmingham State: Alabama Zip: 35213

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	Culp Family Partnership Ltd	Drummond Co, Inc	3/28/2006	NO
Assignment	Drummond Co, Inc	Peabody Southeast Mining, LLC	12/07/2018	No

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: RGGS Land & Mineral Ltd

Address: 100 Waugh Drive, Suite 400

City: Houston State: Texas Zip: 77007

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	RGGGS Land & Minerals Ltd, LP (By: U.S.X. Corporation)	Drummond Co, Inc	5/29/1991	NO
Assignment	Drummond Co, Inc	Peabody Southeast Mining, LLC	12/03/2018	No

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: U. S. A., Bureau of Land Management

Address: 5275 Leesburg Pike

City: Falls Church State: Virginia Zip: 22041

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	USA	Drummond Co, Inc	08/01/1994	NO
Assignment	Drummond Co, Inc	Peabody Southeast Mining, LLC	12/03/2018	No

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Walker College, Inc

Address: PO Box 2228

City: Jasper State: Alabama Zip: 35502

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Lease	Walker College Foundation	Drummond Co, Inc	12/17/1991	NO
Assignment	Drummond Co, Inc	Peabody Southeast Mining, LLC	12/03/2018	No

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Helen Parsons Trust

Address: 7521 Cook Road

City: Bessemer State: Alabama Zip: 35023

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Helen Parsons Trust	Drummond Company, Inc	09/21/2001	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Cleveland Lumber/ Simmons Group LTD

Address: PO Box 130

City: Jasper State: Alabama Zip: 35502

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Simmons Group LTD	Drummond Company, Inc	06/13/2008	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol:

Surface/Mineral/or Fee Sample (both):

Legal owner(s) of record:

Address:

City: State: Zip:

Holders of leasehold interest:

Address:

City: State: Zip:

Purchasers under a real estate contract:

Address:

City: State: Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Flora W. Gilbert	Drummond Company, Inc	11/04/2009	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: David Cowen, et al

Address: 3031 NW 2 Avenue

City: Pompano Beach State: Florida Zip: 33064

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Minnie F. Blake, Martha Stewart, Faye Owen, Holly Ann Adams, Michael E. Adams, Laura Faith Beiknian, James L. Beikman, Hope Adalaide Sandlin, Ronald G. Sandlin, Elizabeth Ann Tysinger, Richard Lee Tysinger; Samuel L. Stewart, David R. Stewart, Carolyn Stewart, J. Walter Cowen, Sara Ann Cowen, Dora C. Coleman, William Bryan Cowen, Paige C. Cowen, Allison C. Bergert, Elizabeth M. Cowen, Trustee of the David P. Cowen Trust, Kay Elizabeth Minter, David Michael Minter, Carol C. Webb, David Christopher Cowen, Laurel Cowen, Pamela C. Bishop, Craig Bishop, Patricia C. Connor, William J. Connor, Theodore Emens Cowen, and Janet M. Cowen	Drummond Company, Inc	10/17/2011	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Cowen, Jefferson Davis etal

Address: 728 Heatherwood Dr.

City: Hoover State: Alabama Zip: 35244

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Jefferson Davis Cowen, Cora S. Cowen, Prude T. Cowen, Jr., Peggy J. Cowen, Thomas Russell Cowen, Carl McCraw, Frances McCraw, Michelle Glaze, Carl Logan McCraw, Holly E. Miles, and Pamela A Vines	Drummond Company, Inc	07/20/2011	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Hobson Mineral Properties, LLC

Address: 985 Yorkshire Street

City: Tuscaloosa State: Alabama Zip: 35406

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Hobson Mineral Properties, LLC	Drummond Company, Inc	03/22/2012	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: John M. Lutz Trust

Address: 3532 Oxford Drive

City: Santa Clara State: California Zip: 95051

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Mary Sue Lutz, Trustee of John M. Lutz, Sr Estate Trust	Drummond Company, Inc	06/27/2012	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

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PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Carnley 5, LLC

Address: 110 Mill Ridge Road

City: Dothan State: Alabama Zip: 36303

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Carnley 5, LLC	Drummond Company, Inc	08/07/2014	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

Permit Number: P- 3666

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Franklin Heirs

Address: 16 Foxglove Lane

City: Greensboro State: North Carolina Zip: 27455

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Mineral Lease	Elton Franklin, J.M. Franklin, Horace Franklin and Mrs. H.T. Busby, Sr.	Drummond Company, Inc	10/08/1992	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/03/2018	NO

Permit Number: P- 3666

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: State of Alabama

Address: 64 North Union Street, Suite 464

City: Montgomery State: Alabama Zip: 36130

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Coal Lease #15-06-001	Department of Conservation and Natural Resources, Division of State Lands	Drummond Company, Inc	07/02/2015	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	12/21/2018	NO

Permit Number: P- 3666

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: State of Alabama

Address: 64 North Union Street, Suite 464

City: Montgomery State: Alabama Zip: 36130

Holders of leasehold interest:

Address:

City: State: Alabama Zip:

Purchasers under a real estate contract:

Address:

City: State: Alabama Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (<u>If deed indicates where recorded</u>):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Coal Lease 37	Department of Conservation and Natural Resources, Division of State Lands	Drummond Company, Inc	06/13/2005	NO
Assignment	Drummond Company, Inc	Peabody Southeast Mining, LLC	03/25/2019	NO

Permit Number: P- 3666

PART I C. - 1 (CONTINUED)

-Copy page & insert additional sheets as necessary

Legal description of property or permit map symbol: See Permit Map

Surface/Mineral/or Fee Sample (both): Mineral

Legal owner(s) of record: Albert Plus and Bane Heirs

Address: 4205 Ashburton Lane

City: Northport

State: Alabama

Zip: 35473

Holders of leasehold interest: Holman Heirs

Address: PO Box 20906

City: Tuscaloosa

State: Alabama

Zip: 35402

Purchasers under a real estate contract:

Address:

City:

State: Alabama

Zip:

Description of right to enter or mine:

PART I C. - 1 (CONTINUED)

Describe the type of document or conveyance which grants the right of entry, disturbance or mining.

Indicate from whom the right was acquired and to whom the right was granted. If the grantor of the right is not the owner(s) of property, identify all grantors and grantees of the right beginning with the owner(s) and ending with the permit applicant.

Describe Right of Entry w/ expiration date (If deed indicates where recorded):	Granted From:	Granted To:	Date Granted w/Renewal Term:	Litigation Pending? (Yes or No) If yes, explain.
Underground Coal Mining Lease	Albert Plus & Bane Heirs (2/3) Holman Heirs (1/3)	Peabody Southeast Mining, LLC	08/06/2019	NO

PART I C. (CONTINUED)**2. OWNERSHIP OF SURFACE AND MINERAL LANDS CONTIGUOUS TO THE AREA TO BE MINED.**

INSTRUCTIONS: Provide the information below for the owners of record of all surface and mineral properties contiguous to any part of the proposed permit area.

Name: SERIES ONE OF TWIN CREEK TIMBER, LLC

Address: c/o Green Diamond Management Company, 1301 Fifth Avenue

City: Seattle State: Washington Zip: 98101

Interest owned (Surface, Coal or Fee Simple): Surface

Type of Interest (Owner, Lease, or Other): Owner

Name: Walker College Foundation, Attn: Mr. Dave Abrams

Address: 1411 Indiana Avenue

City: Jasper State: Alabama Zip: 35501

Interest owned (Surface, Coal or Fee Simple): Coal

Type of Interest (Owner, Lease, or Other): Owner

Name: U. S. A., Bureau of Land Mgmt.; Attn: Mr. Randall Mills

Address: 411 Briarwood Drive, Suite 404

City: Jackson State: Mississippi Zip: 39206

Interest owned (Surface, Coal or Fee Simple): Coal

Type of Interest (Owner, Lease, or Other): Owner

Name: Culp Family Partnership, Ltd.

Address: 4918 Old Leeds Road

City: Birmingham State: Alabama Zip: 35213

Interest owned (Surface, Coal or Fee Simple): Surface

Type of Interest (Owner, Lease, or Other): Owner

PART I C. - 2 (CONTINUED)

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

PART I C. - 2 (CONTINUED)

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

PART I C. - 2 (CONTINUED)

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

Name:

Address:

City: State: Zip:

Interest owned (Surface, Coal or Fee Simple):

Type of Interest (Owner, Lease, or Other):

PART I C. (CONTINUED)

3. INTERESTS OR PENDING INTERESTS IN LANDS CONTIGUOUS TO THE PERMIT AREA.

INSTRUCTIONS: Give the legal description of all lands contiguous to the permit area for which the permit applicant:

1. Holds an interest,
2. Holds an option, or
3. Has made a bid for ownership, lease or other interest.

Legal description: None.

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

PART I C. - 3 (CONTINUED)

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

PART I C. - 3 (CONTINUED)

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

PART I C. - 3 (CONTINUED)

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

Legal description:

Describe the nature of the interest:

PART I D. PERMIT AREA INFORMATION

1. Give the requested term of this permit: 5 years.

2. Give the legal description of the land upon which the applicant proposes to conduct surface coal mining operations. List each quarter-quarter section, section, township, range, and county.

SW/SW, SW/SE, SE/SW Sec. 19; NW/NW, NE/NW, NW/NE, SE/SE Sec. 30; NW/NW, NE/SW, NW/SW, SW/SW, SE/SW, SW/SE, SE/SE, NE/SE, SW/NE, SE/NE, NE/NE Sec. 29; NE/NE, SE/NE, NW/SE, NE/SE, SW/SE, SE/SW Sec. 31; NE/NW, NW/NE, SW/NE, NW/SE, SE/SE, SW/SE Sec. 32; all in Township 17 South, Range 7 West; Walker County, Alabama; NW/NE, NE/NE, NE/SE, SW/SE, SE/SE Sec. 12; SE/SE Sec. 24; SW/NW, NW/SW, SW/SW, SE/SW, NE/NE Sec. 25; SE/SE, NE/SE, SW/SE, NW/SE, SE/SW, NE/SW Sec. 26; SE/NW, NE/NW, NW/NW, NW/NE, NE/NE, SE/NE, SW/NE, NW/SE, Sec. 35; NW/NW, SW/NW, SW/SE, SE/SE Sec. 36; Township 17 South, Range 8 West; Tuscaloosa County, Alabama, SW/SW Sec. 2; SE/SE, SW/SE Sec. 3; NW/NE, NE/NE, SE/NE, SW/NE, NW/SE, NE/SE, SE/SE, SW/SE, SE/SW, SW/SW Sec. 5; NW/NE, NE/NE, SE/NE, SW/NE, NW/SE, NE/SE, SE/SE, SW/SE, NE/SW, Sec. 6; NW/NE, NE/NE, SE/NE, SW/NE, NE/NW, SW/NW, SE/NW, NW/SW, NE/SW Sec. 7; NW/NW, NE/NW, NE/NE, SE/NE Sec. 8; NW/NW, SW/NW, NW/SE, NE/SE, SE/SE, SW/SE, NE/SW, SE/SW, SW/SW Sec. 9; NW/NE, NE/NE, SE/SE, NW/SE, SW/SE, NW/SW, NE/SW, SE/SW, SW/SW Sec. 10; SW/SW, SE/SW, SW/SE Sec. 11; NW/NW, NE/NW, SE/NW, SW/NW, NW/NE, SE/SE, SW/SE, NE/SW, SE/SW, SW/SW Sec. 14; NW/NW, NE/NW, SE/NW, SW/NW, NW/NE, SW/NE, NW/SE, SE/SE, SW/SE, NW/SW, NE/SW, SE/SW, SW/SW Sec. 15; NW/NW, NE/NW, SE/NW, SW/NW, NW/NE, NE/NE, SE/NE, SW/NE, NW/SE, NE/SE, SE/SE, NE/SW Sec. 16; SW/NE, NW/SE, SE/SW Sec. 17; NW/NW, NE/NW, SE/NW, SW/NW, NE/SE, SE/SE Sec. 20; NW/SW, SW/SW Sec. 21; NW/NW, NE/NW, NW/NE, NE/NE, SE/NE, SW/NE, NW/SE, SE/SE, NE/SW Sec. 22; NW/NW, NE/NW, SE/NW, SW/NW, NW/NE, NE/NE, SE/NE, SW/NE, NW/SE, NE/SE, SW/SE, NW/SW, NE/SW, SE/SW, SW/SW Sec. 23; NE/NE Sec. 27; NW/NW Sec. 28; NW/NW, NE/NE, SE/NE, SW/NE, NW/SE, SE/SE, SW/SE, NE/SW Sec. 29; Township 18 South, Range 7 West; Jefferson County, Alabama; SE/NW, SW/NW, NW/NE, NE/NE, SW/NE, SE/NE, NE/SW, NW/SE, NE/SE, SW/SE, SE/SE Sec. 1; Township 18 South, Range 8 West; Jefferson County, Alabama.

3. Give the acreage of the permit, each increment and the type of bonding.

a. Total permit acreage: 1702 acres

b. Give the acreage and type of bond for each mining increment:

<u>Increment</u>	<u>Acres</u>	<u>Type Bond Proposed</u>
1.	<u>1302</u>	<u>Surety Bond</u>
2.	<u>400</u>	<u>Surety Bond (Not Bonded)</u>
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____

c. Identify the increment(s) on which mining will initially begin upon issuance of this permit: Inc. No. 1

4. Has any acreage in the proposed permit area been previously disturbed by mining? ()YES ()NO

If yes, supply the following for any and all previously disturbed areas:

- a. Show the boundaries of the previously disturbed area(s) on the permit map and identify with an appropriate symbol.
- b. List, for each area, the permit number under which it was disturbed and the number of acres. Indicate the status of each as Unreleased, Grading released, or 100% released.(If no permit, indicate as such)

<u>Permit</u>	<u>Acres</u>	<u>Status</u>
<u>NA</u>	_____	<u>Pre-Law</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

c. For each area which has not been reclaimed or received a 100% release, indicate whether you intend to assume responsibility for reclamation of the are under this permit and its performance bond(s)

PART I D. (CONTINUED)

5. Is disturbance to be conducted within 300 feet, measured horizontally, from an occupied dwelling? ()YES (X)NO.
 If YES, attach a signed waiver from the owner of the dwelling indicating the minimum distance disturbance will be allowed by the owner.

6. Is disturbance proposed within 100 feet of a public road right-of-way or will a public road be closed or relocated? ()YES (X)NO.
 If YES, enclose a copy of the approval granted by the government entity which has jurisdiction over the road. The approval must state the minimum distance disturbance will be allowed to the road or road right-of-way.

7. List all other licenses and permits required to conduct mining operations including, but not limited to, MSHA I.D. and NPDES. Give the identification or permit number, the name and address of the issuing authority, and the status or date of approval or issuance of each:

Permit	ID or Permit Number	Issuing Authority	Address	Status or date of Issuance
<u>MSHA ID</u>	<u>01-02901</u>	<u>MSHA</u>	<u>1030 London Dri</u>	<u>03/25/1991</u>
<u>NPDES</u>	<u>AL0062421</u>	<u>ADEM</u>	<u>1400 Coliseum B</u>	<u>06/22/2007</u>
<u>Air</u>	<u>414-0023-X00</u>	<u>ADEM</u>	<u>1400 Coliseum B</u>	<u>04/26/2019</u>

8. Is the property in the permit covered by zoning or other land use restrictions? ()YES (X)NO.

If yes, indicate the jurisdictional authority and zoning or landuse restriction for the entire permit area. If more than one zoning classification exists for the permit area, identify the boundaries of each on the permit map.

Jurisdictional Authority	Zoning Classification	Allows mining? Yes or No
<u>Jefferson County</u>	<u>I-3</u>	<u>Yes</u>
_____	_____	_____
_____	_____	_____

9. Describe access to the proposed mine from a known point on the nearest public highway:

See original permit.

10. Did the applicant receive assistance from the Small Operator Assistance Program in preparing this application? ()YES (x)NO

If YES, list SOAP I.D. Number: _____

11. Submit a certificate of proof of Liability Insurance with this application.

Permit Number: P- 3666

PART I (CONTINUED)

PART I E. PUBLIC NOTICE AND AVAILABILITY FOR INSPECTION

1. Give the name of the approved public office in which a copy of this application will be filed for public inspection following notification of completeness: The Alabama Surface Mining Commission

2. Enclose a copy of the notice of filing of this application which will appear in a newspaper of general circulation in the vicinity of the mine and identify the name of the newspaper: See Attachment

Permit Number: P- 3666-01-21-U

Part VII

Final Verification of Permit Application


PART VII - FINAL VERIFICATION OF PERMIT APPLICATION P- 3666

I, the undersigned applicant and holder of an A.S.M.C. license do hereby certify that:

The information in the license file regarding ownership and control and violation information is accurate and complete as of this date.

The information in the license file regarding ownership and control and violation information is not accurate and complete as of this date. The necessary update is attached.

This verification is submitted in conformance with the rules and regulations of the Commission and it is agreed that any operations pursuant to the permit will be conducted in accordance with those rules and regulations. I further certify that I will keep the Commission advised of any change of facts as may pertain to the license or this permit information.

Licensee: Peabody Southeast Mining, LLC
License No: L-0870
By: Eric Martin 
Date: 6-23-21

STATE OF ALABAMA)

Walker COUNTY)

Before me, the undersigned authority, personally appeared Eric Martin who being duly sworn upon oath, deposed and said, that he has read the foregoing application, that he is the responsible official of the applicant who executed the application, that the facts and matters contained therein are true and correct to the best of his information and belief, and that he executed the same for the purposes therein expressed.

Sworn to and subscribed before me, this 23 day of June 2021.

Anela Manaw

NOTARY PUBLIC

April 9, 2025

Commission Expires