CHAPTER 3

LEGAL, FINANCIAL, AND COMPLIANCE INFORMATION

CHAPTER 3

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CHAPTER 3

LEGAL, FINANCIAL, AND COMPLIANCE INFORMATION

Applicant/Operator Information

See Attachments 1 and 12 for identification of interests and compliance information pursuant to 30 CFR 778.11, 778.12, and 778.14.

Applicant and Operator Pursuant to 30 CFR 778.11(b)

C. Scott Williams, Manager

Black Mesa and Kayenta Mines

Peabody Western Coal Company

P. O. Box 650, Navajo Route 41

Kayenta, Arizona 86033 (928) 677-3201

Surface and Mineral Owners - Leasehold Pursuant to 30 CFR 778.13(a)

The names and addresses of the owners of the surface and mineral property to be mined are:

The Navajo Tribe

P.O. Box 308

Window Rock, Arizona 86515 (Surface and Minerals)

The Hopi Tribe

P.O. Box 123

Kykotsmovi, Arizona 86039 (Minerals)

Property Owners - Contiguous Property Pursuant to 30 CFR 778.13(b)

The names and addresses of the owners of property contiguous to the proposed permit area are:

The Navajo Nation

The Hopi Tribe

P.O. Box 308

P.O. Box 123

Window Rock, Arizona 86515

Kykotsmovi, Arizona 86039

PWCC does not hold any current interests on options nor does PWCC hold any pending bids for lands contiguous to the existing permit area pursuant to 30 CFR 778.13(c).

Mine Safety and Health Administration Numbers Pursuant to 30 CFR 778.13(d)

Black Mesa Mine	02-00533
Kayenta Mine	02-01195
J-7 Dam	1211-AZ-09-00533-01
J-2A Dam	1211-AZ-09-00533 - 02
Kayenta Fresh Water Pond	1211-AZ-09-01195-01
N-14D Dam	1211-AZ-09-01195-02
N-14E Dam	1211-AZ-09-01195-03
N-14F Dam	1211-AZ-09-01195-04
N-14G Dam	1211-AZ-09-01195-05
N-14H Dam	1211-AZ-09-01195-06
J-16A Dam	1211-AZ-09-01195-07
J-16L Dam	1211-AZ-09-01195-08
J7-Jr Dam	1211-AZ-09-01195-09

Right of Entry Information Pursuant to 30 CRF 778.15

Peabody Western Coal Company (PWCC) operates the Black Mesa and Kayenta Mines on lands leased from the Navajo and Hopi Tribes. Three leases have been signed (two with the Navajo and one with the Hopi) which provide for mining activities on three separate but contiguous tracts of land.

The original lessee was Sentry Royalty Company, a Nevada Corporation (hereinafter "Sentry"). Sentry was a wholly owned subsidiary of Peabody Coal Company, an Illinois Corporation. Peabody Coal Company, an Illinois Corporation, was a predecessor of Peabody Coal Company, a Delaware Corporation. Sentry assigned the leases to Peabody Coal Company, an Illinois Corporation, February 5, 1968, prior to merging with the Illinois Corporation. Peabody Coal Company, an Illinois Corporation, assigned the leases to Peabody Coal Company, a Delaware Corporation, February 8, 1968, prior to re-incorporation into the Delaware Corporation. PWCC is successor in interest to Peabody (see Attachment 9). The transfers and assignments were made with the consent and approval of the Navajo and Hopi Tribes and the Secretary of Interior.

Sentry obtained the first coal mining lease, February 1, 1964, for approximately 24,858 acres of Navajo Reservation land (Lease Number 14-20-0603-8580). The 1964 lease area is within the area granted to the Navajo Tribe under the Executive Order of May 17, 1884. The Navajo Tribe has 100 percent surface and mineral interest in this area.

On June 6, 1966, Sentry obtained a coal mining lease for approximately 40,000 acres of land in the Joint Mineral Use Area from the Navajo Tribe (Lease Number 14-20-0603-9910).

Because of the joint mineral interests of the two tribes in the Joint Mineral Use Area, Sentry obtained a separate lease, June 6, 1966, for the same area from the Hopi Tribe (Lease Number 14-20-0450-5743). The lease area for the 1964 lease and the Joint Mineral Use Area Leases are contiguous (Figure 1). Copies of the leases were provided to the Office of Surface Mining on January 6, 1981 as Appendices 11, 12 and 13, Volume 5, Mining and Reclamation Plan for the Black Mesa and Kayenta Mines.

The leases provide that PWCC may prospect, mine and strip leased lands for coal and kindred products, including other minerals, except for oil and gas, as may be found. Peabody also has the right to construct buildings, pipelines, plants, tanks and other structures; make excavations, openings, stockpiles, dumps, ditches, drains, roads, spur tracks, transmission lines and other improvements; and to place machinery and other equipment and fixtures and do all other things upon leased lands that may be necessary in the efficient operation of mining. PWCC may occupy that portion of the leased lands as is necessary to carry on mining operations including the right of ingress and egress and may develop and utilize water for the mining operations. A description of the land on the Black Mesa leased to PWCC may be found in Attachment 2.

On December 10, 1969, the Secretary of Interior with the consent of the Navajo Tribe granted the Navajo Project participants a right-of-way easement for the overland conveyor and coal loading site located outside the coal mining leases. On December 19, 1972 the Navajo Tribal Counsel Advisory Committee passed a resolution approving the granting of the right-of-way and easement to Peabody Coal Company. A description of the lands within the conveyor and coal loadout facility right-of-way may be found in Attachment 3. PWCC is successor in interest to Peabody Coal Company (see Attachment 3).

On June 24, 1994 PWCC submitted a Mine Support Facilities Right-Of-Way Application to the Bureau of Indian Affairs and Navajo Nation for four parcels of Navajo Tribal lands contiguous to two existing coal-mining leases located on the Black Mesa, Navajo County, Arizona. The

proposed right-of-way areas provide access for utilities, haul roads, maintenance roads, existing and additional sedimentation control ponds, and a rock borrow area which support the Black Mesa and Kayenta Mines. The right-of-way application and grant of easement for these two parcels were approved by the Navajo Nation and Bureau of Indian Affairs on August 19 and 28, 1996, respectively. A description of these approved right-of-entry documents, as required by 30 CFR 778.15(a), is presented in Attachments 3a and 3b.

On September 7, 1984 the Bureau of Indian Affairs granted Peabody a right-of-way for a 69 KV electrical transmission line between Tracks 1 and 2 of the Joint Mineral Area leases. The location of the right-of-way is shown in Attachment 4. PWCC is successor in interest to Peabody Coal Company (see Attachment 4). The revocable use permit for all environmental monitoring sites is presented in Attachment 4a.

Liability Insurance Pursuant to 30 CRF 778.18

A certificate of liability insurance may be found as Attachment 5.

Permit Term and Area

The Black Mesa and Kayenta Mines are surface coal mines operated pursuant to Permits AZ-0001 and AZ-0001D (Figure 2 and Drawings 85110 and 85360) issued by the Office of Surface Mining, and reclamation requirements of Permit AZ-0002A. Permit AZ-0001 was issued on January 29, 1982, and Permit AZ-0002A was issued on December 21, 1984. The permanent program permit for Kayenta Mine was issued on July 6, 1990. The permanent program permit is AZ-0001D and was renewed twice; first on July 6, 1995 and subsequently on July 6, 2000. Information pertaining to production and disturbed lands may be found in Chapters 5 and 21. The proposed life-of-mine permit area is shown in Figure 3 and in more detail on Drawings 85210 and 85360. A metes and bounds description for the proposed permit area may be found in Attachment 6.

This application seeks regulatory authorization to extend mining an additional 20 years to ensure adequate and uninterrupted fuel supplies for both the Mohave and Navajo Generating Stations into the future, and to combine the Black Mesa Mine Interim Program Permit area with the Kayenta Mine Permanent Program Permit area such that both mines are covered by a single Permanent Program Permit as originally intended in the 1985 Permanent Program Permit filing.

Peabody Western Coal Company (PWCC) submitted a Permanent Program Permit Application Package (PAP) in 1985 for the entire Black Mesa Complex. At that time PWCC sought to obtain authorization to mine for a period of time coincident with the coal supply agreements with the owners of MGS and the Navajo Generating Station (2005 and 2011, respectively). Now, as the coal supply agreement renewal dates approach, it is time to prepare both mines to supply coal to these customers when the terms of the coal supply agreements are extended.

The existing leases with the Navajo Nation and the Hopi Tribe entitle PWCC to mine 670 million tons of coal. With this submittal, PWCC seeks to permit all of the potentially economical surface-recoverable reserves within the existing lease boundary (approximately 803 million tons, of which about 317 million tons have been mined as of January 1, 2003, based on analysis of best available coal exploration data), recognizing that coal mining above and beyond the currently approved maximum tons in the leases (670 million tons) would be subject to tribal authorization. Thus, the mine plans in this submittal assume that the Kayenta Mine will continue for at least fifteen years beyond the currently approved life-of-mine, and that the Black Mesa Mine will continue for at least an additional 20 years. PWCC requests the Office of Surface Mining Reclamation and Enforcement (OSMRE) consider all the surface-recoverable reserves and all coal resource areas in the leases when conducting its review and approval activities including the appropriate National Environmental Policy Act compliance activities.

The Black Mesa Mine plan includes mining the J-23 reserves, so a transportation corridor will be needed to haul the J-23 coal to the coal preparation area. Two alternative alignments are contained in this application: one completely on Navajo Nation surface, and one completely on Hopi Tribe surface. PWCC plans to acquire only one right-of-way, and ultimately permit and build only one haul road. Until such time as a final decision is made on which alignment is most cost effective to construct, both alignments must be evaluated in OSMRE's review of the application. PWCC recognizes that no disturbance can be authorized until the proper right-of-entry is demonstrated.

Certification

Certification of information contained in this document as required by 30 CFR 777.11(c) may be found in Attachment 7. A copy of the fully executed OSMRE Application for Permit Transfer form is also included in Attachment 7.

Permit History

A history of mining permits issued to Peabody and its successor in interest for the Black Mesa operations may be found in Table 1.

Information Required Pursuant to 30 CFR 750.12(d)(2)

Employment, Population, Revenues and Goods. The Black Mesa mining complex is an existing operation which began producing coal in 1970. The coal mined at the complex is dedicated to meeting the fuel supply requirements of the Mohave and Navajo Electric Generating Stations. The mining plan contained in this document does not represent any change in production levels, employment or coal processing and handling facilities. Any significant cumulative effects of the mining operation on economic, social, community, government, land use, transportation and cultural conditions should have already manifested themselves, as the mining operations have remained relatively unchanged since the mid to late 1970's. Peabody has not experienced and does not expect to experience any significant problems regarding acquisition of goods and services to support the mining and reclamation operations. Major changes in the goods and services needed to support these activities are not anticipated.

<u>Scenic and Aesthetic Resources</u>. The site of the Black Mesa mining complex covers remote, rugged highlands ranging in elevation from approximately 6,200 to 7,200 feet. The surface is highly eroded and partially covered by sagebrush shrublands and pinyon-juniper woodlands.

The vegetation is spotty and irregular. Colors range widely. Grasses change in color seasonally from light green to brown. The shrublands are blue-green, and the woodlands are dark green. The woodlands extend from higher elevations in bands along ridge tops and slopes.

A seasonal progression reflected by the flowering aspect of scattered individuals of annual and perennial plants occurs in the woodlands. During the spring, the aspect is dominated by red-flowered penstemons and yellow-flowered mustards. In summer, mat penstemon, globe mallow and sky rocket color these woodlands with their blue, orange and red flowers. The apsect in the fall is dominated by many yellow-flowered composites. The shrublands also experience significant yellow coloring when snakeweed and rabbitbrush blossom.

Bare soil and rocks lie interspersed throughout the mining site. Soil colors range from light tan to dark brown with significant occurrences of redish tones due to porcellanite or clinker shale.

The area contains few structures: scattered hogans (dwellings), corrals and other outbuildings. Other manmade structures include fences and unimproved roads.

The vistas and features are typical of western, high desert locations. The mining complex is nestled below the rim of Black Mesa in a structural bowl, and cannot be seen even from a few miles away in most directions. Toward the north, east, and southeast, scenic vistas are limited to the uplands that form the Mesa escarpment. Toward the west and southwest, scenic vistas include the San Francisco Peaks and Hopi Mesa country. From the actual Mesa escarpment, several scenic mountain ranges, plateaus and valleys can be seen. However, at these points, the topography precludes visual identification of the mine site. The mining complex is not located on a major transportation route so that it goes unnoticed to highway travelers except for the overland conveyor and rail load-out facility that blend in well with the base of the Mesa.

The mining activities are spread out over the approximately 65,000-acre leasehold because of the nature of the coal reserves. Except from a few isolated vantage points, it is impossible to see or determine the extent of the entire operation from a single location. Due to the remote location, there is little evidence of commercial development except in the immediate vicinity of pits or preparation facilities. Even though mine equipment, support facilities, coal processing facilities, overland conveyors, a rail load-out facility, spoil piles, and haul roads have replaced native vegetation, it is possible to drive for 20 minutes at a time, from one mining area to another, with little evidence of land disturbing activities due to the dispersed nature of the operation and the irregular terrain. There are no concentrated, high noise areas. Only the sound of an occasional blast travels more than a mile or two.

The lines and forms of the mined land and spoil piles resemble the bluffs and breaks of surrounding un-mined land. The color and textures of the unearthed overburden and pits blend into the natural colors of the rocks and soils but do contrast with vegetation. The buildings and facilities also contrast with the surrounding rangeland but due to the unconcentrated construction pattern are like the scattered dwellings and outbuildings native to the area.

The recently created postmining landscape blends nicely with the existing terrain with regard to slope but the grasslands contrast with the shrublands and woodlands that are displaced. Initially, these grasslands are less diverse than the native vegetation; however, the gradual establishment of shrubs and native grasses used in the reclamation process and even trees will, in time, reduce the contrast with un-mined lands.

In summary, the aesthetic impacts of the mining complex are minor during mining and will not be significant after reclamation. The postmining landscape will have gentler topography, fewer rock outcrops and sharp breaks, and a different vegetal character. After several decades, however, the landscape and vegetation will blend in well with the surrounding unmined lands (see photographs in Attachment 8). The resulting mosaic of subtly contrasting form and color, caused in part by the irregular shape of the original coalfields, will achieve a diverse and aesthetically pleasing visual aspect.

<u>Cultural and Historic Resources</u>. Information pertaining to cultural and historical sites and compliance with Federal laws aimed at protecting these resources may be found in Chapter 13.

Significant, Threatened, and Endangered Wildlife and Vegetation Species. Information regarding the location and condition of important habitats of selected indicator species, bald and golden eagles, threatened and endangered wildlife species, and critical habitats may be found in Chapters 9 and 10.

Air Quality. A discussion of air quality has been included in this document as Chapter 12.

Bond Riders

General-purpose reclamation performance bond riders that name PWCC as principal are contained in Attachment 10. Included are Surety Company Bond Numbers 259737, 348404, 4144114, 6197012, 9264222, 9264224, 9264225, and 9264241. Detailed reclamation liability cost estimates are presented in Chapter 24.

Proof of Publication

Proof of publication of notification of the filing of applications to transfer mining permits from Peabody Coal Company to PWCC is contained in Attachment 11. Also included are affidavits of publication for the 1995 and 2000 permit renewal applications.

Business Authorization

Certification by the State of Arizona authorizing PWCC to conduct business in Arizona is contained in Attachment 12.

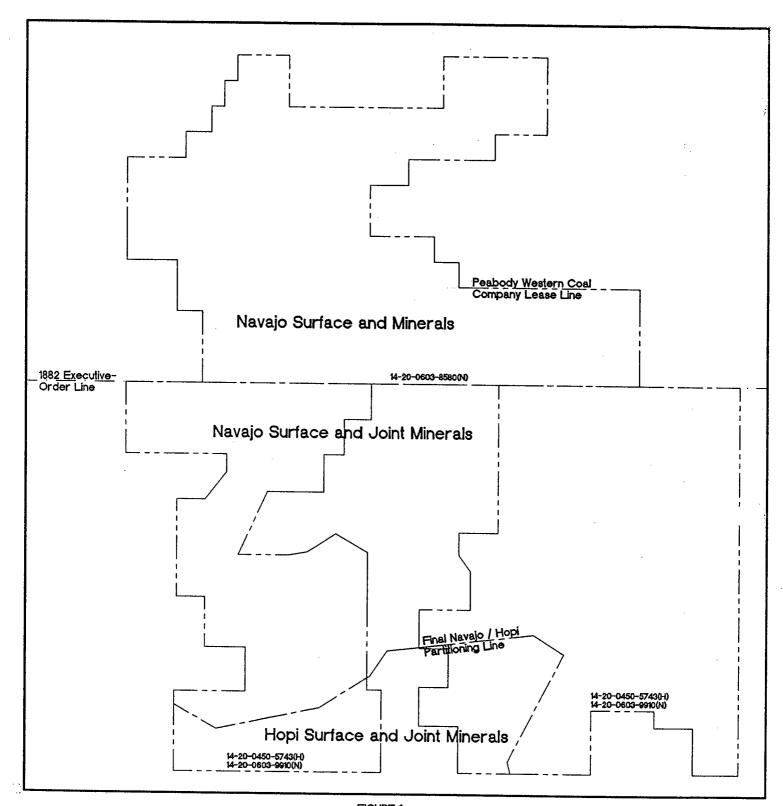
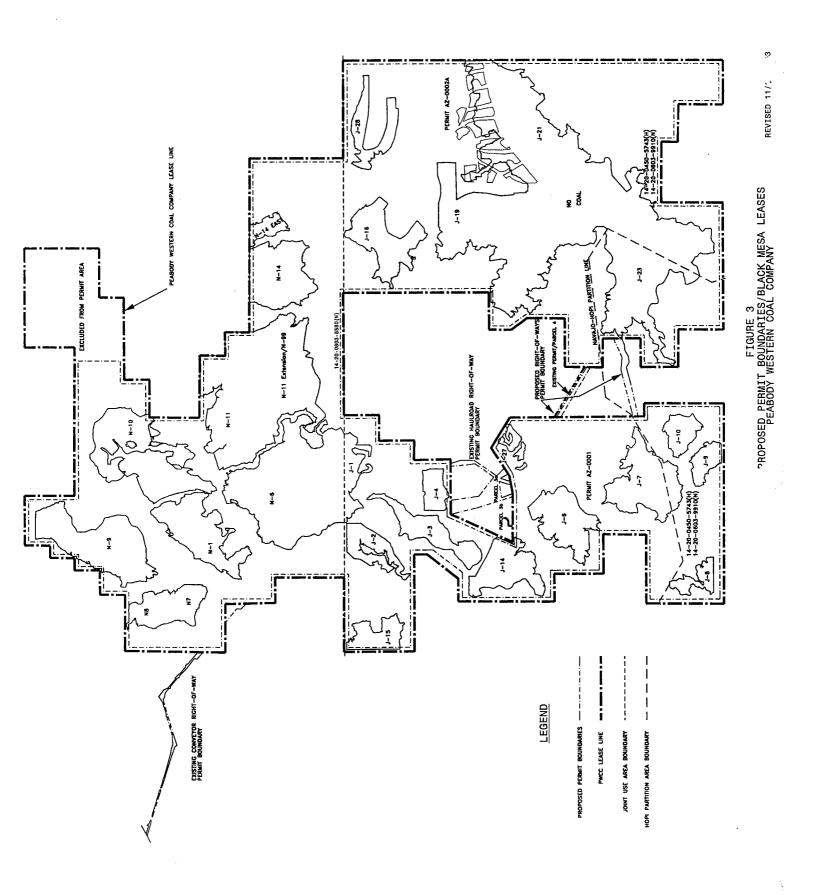


FIGURE 1

BLACK MESA LEASES PEABODY WESTERN COAL COMPANY

EXISTING PERMIT BOUNDARIES/BLACK MESA LEASE
PEABODY WESTERN COAL COMPANY



11/21/03

TABLE 1 Permit History Pre-SMCRA Mining and Reclamation Plans (U.S. Geological Survey)

Mining Area(s)	Submittal Date	Approval Date
J-3	02/16/70	03/25/70
J - 27	04/01/70	04/21/70
J-1, N-6, N-5	06/20/72	07/13/72
N-1	01/16/73	01/03/74
N-7	10/10/73	07/16/74
N-2, N-10	10/16/73	07/16/74
J-13, J-14	10/18/73	07/16/74
J-5, J-6, J-11, J-12	01/22/74	07/16/74
J-7	05/12/75	07/21/75

Post-SMCRA Permit Activities

Action	Date
SMCRA Adopted	08/77
Interim Program	12/77
Mining and Reclamation Plan to USGS	09/79
N-7/8 Mining Plan Modification (USGS)	09/80
Leg 25, Overland Conveyor, Kayenta Mine Approved (OSM)	01/81
Mining and Reclamation Plan to OSM	01/81
Phase I Overland Conveyor and Preparation Facilities,	
Kayenta Mine Approved (OSM)	05/81
Interim Operating Plan (OSM)	06/81
Permit AZ-0001 (OSM)	01/82
Phase II Overland Conveyor and Preparation Facilities,	
Kayenta Mine Approved (OSM)	09/82
Permit AZ-0002 (OSM)	08/84
Permanent Program	09/84
Permit AZ-0002A (OSM)	12/84
Permanent Program Mining and Reclamation Plan to OSM	12/85
Permanent Program Permit AZ-0001C (OSM)	07/90
Permanent Program Permit AZ-0001D (OSM) Renewals	07/95, 07/00

ATTACHMENT 1

IDENTIFICATION OF INTERESTS

AND COMPLIANCE INFORMATION

ATTACHMENT 1

Identification of Interests and Compliance Information

Ownership and Control

Peabody Western Coal Company (PWCC) is owned by Peabody Coal Company (PCC), which in turn is owned by Interior Holdings Corporation (IHC). Peabody Holding Company, Inc. (PHCI) owns IHC. PHCI is owned by Peabody Energy Corporation (PEC). Ownership and control information for the applicant and operator, PWCC, pursuant to 30 CFR 778.11(c) and (e) is given in attached Exhibit A.

PEC, a Delaware corporation, owns directly and indirectly 46 coal related companies in the United States. The organizational chart for these companies is presented in Exhibit B.

Information on PEC and its related operating companies required by 30 CFR 778.9(a) is routinely provided to the Office of Surface Mining, Applicator Violator System (AVS) office by Mr. Ronald L. Cross, an employee of PHCI as described on the certificate in Exhibit C.

Compliance Information

Current, previous, and pending mining permits obtained by PWCC and its principals within the five-year period preceding January 7, 2004 pursuant to 30 CFR 778.12(a) and (b) are listed in Exhibit D. Pursuant to 30 CFR 778.12(c), PWCC has not owned or controlled any other surface coal mining operations within the five-year period preceding January 7, 2004.

Pursuant to 30 CFR 778.14(c), Exhibit E contains a list of Notices of Violations received by PWCC in connection with any surface coal mining and reclamation operations for the period January 7, 2001 to January 7, 2004. PWCC does not have any outstanding Notices of Violations for which the abatement period has not yet expired.

Pursuant to 30 CFR 778.14(a) and (b), PWCC has not had a State or Federal mining permit revoked nor forfeited a performance bond or similar security deposited in lieu of bond within the five-year period preceding January 7, 2004.

Resident Agent Identification Pursuant to 30 CFR 778.11(b)(2)

C.T. Corporation

P.O. Box 25089

Phoenix, AZ 85002

(602) 277-4792

Employer ID No. 51-0006522

AML Fee Payment Pursuant to 30 CFR 778.11(a)(2) and (b)(4)

The person responsible for submitting the Coal Reclamation Fee Report and for remitting the reclamation fee payment to OSM is Brent Stottlemyre, Treasurer, Peabody Western Coal Company, P. O. Box 650, Kayenta, Arizona, 86033, (928) 677-3201. The federal taxpayer identification and Employer ID No. is 86-0766626.

EXHIBIT A

PEABODY WESTERN COAL COMPANY,
DIRECTORS AND OFFICERS

Peabody Western Coal Company P. O. Box 650 Kayenta AZ 86033 Phone: 520-677-3201

Fed EIN: 86-0766626

Avs ID: 134706

AVO 10	Office	T/4 -	Danie Date	F
AVS ID	Officer	Title	Begin Date	End Date
152211	Reilly, Robert L.	VICE PRESIDENT	08/28/2002	
152482	Stottlemyre, L. Brent	TREASURER	08/28/2002	
152210	Hawkins, Walter L., Jr.	ASSISTANT TREASURER	01/25/2002	
100500	Klinger, Jeffery L.	ASSISTANT SECRETARY	08/27/2001	
149652	Wasik, John L.	PRESIDENT	07/10/2000	
149652	Wasik, John L.	DIRECTOR	07/10/2000	
108384	Schaab, Steven F.	VICE PRESIDENT	03/20/2000	
147403	Klingl, Joseph C.	VICE PRESIDENT	03/30/1999	
135754	Maher, Jeffrey A.	ASSISTANT TREASURER	08/10/1998	
105148	Sullivan, Edward L.	SECRETARY	06/24/1998	
084730	Peabody Coal Company	OWNER	01/04/1994	00.07.000
152209	Bean, Joseph W.	ASSISTANT SECRETARY	03/14/2003	06/27/2003
100500	Klinger, Jeffery L.	ASSISTANT SECRETARY	07/28/2000	09/11/2000
100500	Klinger, Jeffery L.	VICE PRESIDENT	07/28/2000	09/11/2000
146053	Walcott, Roger B. Jr.	VICE PRESIDENT	07/28/2000	09/11/2000
102012	Sevem, James C.	VICE PRESIDENT	07/28/2000	08/27/2001
102012	Sevem, James C.	ASSISTANT SECRETARY	03/27/2000	08/27/2001
146914	Donohoe, J. E.	ASSISTANT TREASURER	04/14/1999	07/31/1999
120340	Bethel, Terry L.	ASSISTANT SECRETARY	08/10/1998	08/28/2002
140428	Whitt, Terry E.	VICE PRESIDENT	08/10/1998	02/22/1999
140956	Wagner, Douglas A.	PRESIDENT	08/10/1998	07/10/2000
120340	Bethel, Terry L.	TREASURER	08/10/1998	08/28/2002
132846	Broshears, William E.	VICE PRESIDENT	08/10/1998	07/31/1999
140956	Wagner, Douglas A.	DIRECTOR	07/30/1998	07/10/2000
146053	Walcott, Roger B. Jr.	DIRECTOR	07/30/1998	03/21/2001
107936	Whiting, Richard M.	DIRECTOR	07/30/1998	06/30/2003
142217	Almond, Bobbie S.	ASSISTANT TREASURER	05/05/1998	07/31/1998
105148	Sullivan, Edward L.	ASSISTANT SECRETARY	06/26/1997	06/24/1998
143962	Lewis, Matthew T.	ASSISTANT TREASURER	01/20/1997	07/31/1998
141927	Sirpless, Sheryl L.	ASSISTANT TREASURER	06/14/1996	01/20/1997
062330	Carson, W. Howard	PRESIDENT	01/04/1994	07/31/1998
062330	Carson, W. Howard	DIRECTOR	01/04/1994	07/31/1998
132378	Melvin, Gary L.	DIRECTOR	01/04/1994	07/31/1998
127951	Tilly, Charles W.	ASSISTANT SECRETARY	01/04/1994	07/31/1998
127951	Tilly, Charles W.	TREASURER	01/04/1994	07/31/1998
132378	Melvin, Gary L.	VICE PRESIDENT	01/04/1994	07/31/1998
127950	Crawford, G. Irene	SECRETARY	01/04/1994	06/24/1998

EXHIBIT B

ORGANIZATIONAL CHART FOR THE PEC FAMILY OF COMPANIES

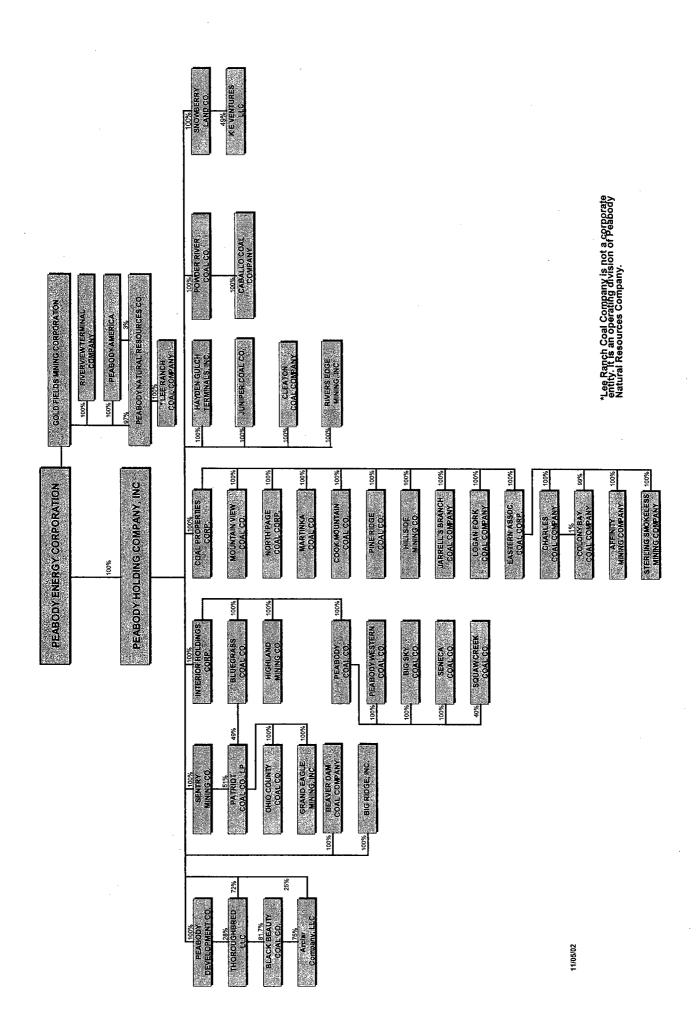


EXHIBIT C

AVS CERTIFICATION DOCUMENT FOR THE PEC FAMILY OF COMPANIES

Certificate of the Assistant Secretary of Peabody Energy Corporation

I, Jeffery L. Klinger, Assistant Secretary of Peabody Energy Corporation, (formerly known as P&L Coal Holdings Corporation) do hereby certify the following:

Ronald L. Cross, an employee of Peabody Holding Company, Inc., is authorized to provide information on Peabody Energy Corporation and its related operating companies to the Office of Surface Mining, Applicant Violator System (AVS) office. This information consists of changes and updates to the AVS Ownership and Control database system which lists company officers and directors, and their beginning and ending dates of service.

This authority pertains to the companies listed on the attached organization chart and this chart may change from time to time as companies are added and deleted.

Mr. Cross has access to Corporate Minute Books of the listed companies from which the necessary information can be obtained. Access to such information provides Mr. Cross with current information on the status of officers and directors of the listed companies.

Jeffefy (L. Klinger Assistant Secretary

Peabody Energy Corporation

Subscribed and sworn to before me this 12thday of April, 2002.

Notary Public

NOTARY PUBLICSTATE OF MISSOURI ST. LOUIS CITY MY COMMISSION EXP. DEC. 22.2002

g/c/sec.certRC.doc

EXHIBIT D

CURRENT, PREVIOUS, AND PENDING
COAL MINING PERMITS

State:

Arizona

Address:

Mine Name: BLACK MESA P O BOX 650

KAYENTA, AZ, 86033

Page: 1

Date: 02/03/2004

MSHA ID#: MSHA ID Date: 03/27/1973

02-01195

13-2606920 Employer ID #:

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
AZ-0001	01/1995	10/2000	OSM	PCC	100% PHC
AZ-0001	10/2000	10/2005	OSM	PWCC	100% PHC

State: Address:

Arizona Mine Name: KAYENTA P O BOX 650

KAYENTA, AZ, 86033

MSHA ID#:

02-01195 03/27/1973

MSHA ID Date: Employer ID#: 13-2606920

Permit Number	Issue Date	Expire Date	issued By	Issued To	Applicant Ownership and Control
AZ-0001D	07/1995	07/2000	OSM	PWCC	100% PHC
AZ-0001D	07/2000	07/2005	OSM	PWCC	100% PHC

State:

Colorado

Mine Name: HAYDEN GULCH LOADOUT

HAYDEN, CO, 81639

Address:

36600 RT COUNTY RD 27

MSHA ID#:

05-03138

MSHA ID Date:

Employer ID #: 86-0719481

Permit Number	lssue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
C-92-081	05/1998	05/2003	CODMG	HGTI	100% PHC
C-92-081	05/2003	05/2008	CODMG	HGTI	100% PHC

State:

Colorado

Mine Name: SENECA II

Address:

36600 RT COUNTY RD 27

HAYDEN, CO, 81639

MSHA ID#:

05-00304

MSHA ID Date: 11/30/1978

Employer ID #: 84-1273892

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
C-80-005	02/1997	02/2002	CODMG	SCC	100% PCC
C-80-005	02/2002	02/2007	CODMG	scc	100% PHC

State:

Colorado

Mine Name: SENECA II-W

Address:

36600 RT COUNTY RD

MSHA ID#: MSHA ID Date:

05-00304

11/30/1978

HAYDEN, CO, 81639

Employer ID #: 84-1273892

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
C-82-057	12/1995	12/2000	CODMG	SCC	100% PHC
C-82-057	12/2000	12/2005	CODMG	SCC	100% PHC

YOAST MINE

P.O. BOX DRAWER D Address:

Colorado

HAYDEN, CO, 81639

Page: 2

Date: 01/07/2004

MSHA ID#:

05-00304

MSHA ID Date: 11/30/1978

Employer ID #: 84-1273892

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
C-94-082	08/1995	08/2000	CODMG	SCC	100% PCC
C-94-082	08/2000	08/2005	CODMG	SCC	PHC

State:

State:

Mine Name:

Illinois

BALDWIN

Mine Name: Address:

RR 2, PO BOX 150

MARISSA, IL, 62257

MSHA ID#:

11-01008

MSHA ID Date:

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
62/RENEWAL #2	05/1995	05/2000	ILDMM	PCC	100% PHC

State:

Illinois

EAGLE #2 U/G Mine Name:

Address: PO BOX 527

SHAWNEETOWN, IL, 62984

MSHA ID#:

11-00598

MSHA ID Date:

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
34/RENEWAL #2	08/1995	08/2000	ILDMM	PCC	100% PHC

State:

Illinois

Mine Name: MARISSA

RR 1, BOX 135D Address:

MARISSA, IL, 62257

MSHA ID#:

11-02441

MSHA ID Date:

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
48/RENEWAL #2	05/1995	05/2000	ILDMM	PCC	100% PHC

State:

Illinois

Mine Name:

Address:

MINE #10

RT 104, PO BOX 158

PAWNEE, IL, 62558

MSHA ID #:

11-00585

MSHA ID Date:

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
7/RENEWAL #2	02/1994	02/1999	ILDMM	PCC	100% PHC SOLD

Page: 3

Date: 01/07/2004

State: Mine Name:

Illinois

RANDOLPH PREP

Address:

RT 1, PO BOX 151

MARISSA, IL, 62257

MSHA ID#:

11-01999

MSHA ID Date:

Employer ID #: 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
218/RENEWAL #1	01/1994	01/1999	ILDMM	PCC	100% PHC
63 RENEWAL #3	07/1998	07/2003	ILDMM	PCC	100% PHC

State:

Illinois

Mine Name: RIVER KING #6 Address: **RR 2, PO BOX 18**

MARISSA, IL, 62257

MSHA ID#:

11-00617

MSHA ID Date: 11/30/1978

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
59/RENEWAL #2	06/1995	06/2000	ILDMM	PCC	100% PHC

State:

Illinois

ST. LIBORY

Mine Name: Address:

RR 1, PO BOX 135D

MARISSA, IL, 62257

MSHA ID#:

11-02441

MSHA ID Date:

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
61/RENEWAL #2	03/1995	03/2000	ILDMM	PCC	100% PHC

State:

Illinois

Mine Name: TSM CENTRAL FACILITIES

Address: RR 2, PO BOX 85

MARISSA, IL, 62257

MSHA ID #:

11-02656

MSHA ID Date:

Employer ID #: 13-2606920

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
87/RENEWAL #2	06/1994	06/1999	ILDMM	PCC	100% PHC

State:

Address:

Illinois

Mine Name: WILL SCARLET

RR 1

STONEFORT, IL, 62987

MSHA ID#:

11-000631

MSHA ID Date:

Employer ID #: 13-2606920

Permit	issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
114/RENEWAL #2	05/1994	05/1999	ILDMM	PCC	100% PHC

State:

Indiana

Mine Name: Address:

HAWTHORN RR 2

CARLISLE, IN, 47838

Page: 4

Date: 01/07/2004

MSHA ID#:

12-00326

MSHA ID Date:

03/15/1973

ipioyer ii	שני (ט #: 1	3-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-00019	05/1994	05/1999	INDNR	PCC	100% PHC
S-00266	09/1994	09/1999	INDNR	PCC	100% PHC
S-00268	08/1996	08/2001	INDNR	PCC	100% PHC
S-00332	01/1998	01/2003	INDNR	PCC	100% PHC
S-00329	07/1998	07/2003	INDNR	PCC	100% PHC

State: Mine Name:

Indiana LYNNVILLE

Address: PO BOX 7

LYNNVILLE, IN, 47619

MSHA ID #:

12-00337

MSHA ID Date: Employer ID #:

03/15/1973 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-00022	02/1994	02/1999	INDNR	PCC	100% PHC
S-00021	02/1994	02/1999	INDNR	PCC	100% PHC
S-00021-4	02/1994	02/1999	INDNR	PCC	100% PHC
S-00314-1	06/1995	06/2000	INDNR	PCC	100% PHC
S-00314	06/1995	06/2000	INDNR	PCC	100% PHC
S-00319	01/1996	01/2001	INDNR	PCC	100% PHC
S-00274	08/1997	08/2002	INDNR	PCC	100% PHC
s-00330	09/1997	09/2002	INDNR	PCC	100% PHC
S-00021-5	10/1997	10/1999	INDNR	PCC	100% PHC
S-00021-6	12/1997	02/1999	INDNR	PCC	100% PHC
S-00216/RENEWAL	03/1998	03/2003	INDNR	PCC	100% PHC
S-00221/RENEWAL	06/1998	06/2003	INDNR	PCC	100% PHC
S-00023/RENEWAL	07/1998	07/2003	INDNR	PCC	100% PHC
S-00020/RENEWAL	10/1998	10/2003	INDNR	PCC	100% PHC
S-00022/RENEWAL	03/1999	03/2004	INDNR	PCC	100% PHC
S-00021/RENEWAL	10/1999	10/2004	INDNR	PCC	100% PHC

INDNR

INDNR

Issued

INDNR

Ву

State:

S-00314

s-00319

Indiana

Mine Name: OAKLAND CITY

Address:

Permit

Number

COUNTY ROAD 550 SOUTH

issue

Date

03/1995

06/2000

01/2001

06/2005

01/2006

Expire

03/2000

Date

OAKLAND CITY, IN,

MSHA ID#:

12-02058

MSHA ID Date: Employer ID #:

07/18/1989 13-2606920

Issued Applicant Ownership and Control

100% PHC

100% PHC

100% PHC

State:

S-00008

S-00008-6

S-00228

Indiana

Mine Name: **SQUAW CREEK** Address: **PO BOX 111**

BOONVILLE, IN, 47601

MSHA ID#:

12-00336

MSHA ID Date: Employer ID #:

03/15/1973 13-2606920

Applicant Ownership

Permit	Issue	Expire
Number	Date	Date

03/1994 03/1999 12/1997 03/1999 Issued Ву INDNR INDNR

Issued To SQCC

SQCC

PCC

PCC

То

PCC

and Control 40% PHC 40% PHC

60% ALCOA 60% ALCOA

Peabody Holding Company, Inc.

Issued/Expired Mining Permits

Page: 5

Date: 01/07/2004

State: Kentucky Mine Name: ALSTON Address: PO BOX 148 MSHA ID#:

15-09963

GRAHAM, KY, 42344

MSHA ID Date: 11/30/1978 Employer ID #: 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
892-0016/RENEWAL	04/1994	04/1999	KYDSMRE	PCC	100% PHC
892-8001/RENEWAL	08/1994	08/1999	KYDSMRE	PCC	100% PHC
892-8001/RENEWAL	09/1999	08/2004	KYDSMRE	PCC	100% PHC

State:

Kentucky

MSHA ID#:

NA

Mine Name:

BIG RUN MINE

MSHA ID Date:

Employer ID #: 61-1250622

Address: 19060 HIGHWAY 1078 SOUTH

HENDERSON, KY, 42420

Permit Number	Issue Date	Expire Date	lssued By	Issued To	Applicant Ownership and Control
892-5003	05/1996	05/2001	KYDSMRE	GEMI	PHC
892-5003/RENEWAL	05/2001	05/2006	KYDSMRE	GEMI	PHC

State:

Kentucky Mine Name: CAMP #1 MSHA ID#:

15-02709

Address:

MSHA ID Date: 03/15/1973

PO BOX 328

Employer ID #: 13-2606920

MORGANFIELD, KY, 42437

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
KY-021/RENEWAL	07/1995	07/2000	OSM	PCC	100% PHC
913-5010	01/1996	01/2001	KYDSMRE	PCC	100% PHC
913-50011/RENEWA	04/1999	07/2000	KYDSMRE	PCC	100% PHC
913-5011/RENEWAL	06/2000	07/2005	KYDSMRE	PCC	100% PHC
913-5010/RENEWAL	01/2001	01/2006	KYDSMRE	PCC	100% PHC

State:

Kentucky **CAMP #11**

Mine Name:

PO BOX 120

MSHA ID#:

15-08357 MSHA ID Date: 11/30/1978

Address:

Employer ID #: 13-2606920

MORGANFIELD, KY, 42437

Permit Number	Issue Date	Expire Date	lssued By	Issued To	Applicant Ownership and Control
KY-021/RENEWAL	07/1995	07/2000	OSM	PCC	100% PHC
913-5011/RENEWAL	04/1999	07/2000	KYDSMRE	PCC	100% PHC
913-5011/MJR#37	05/1999	07/2000	KYDSMRE	PCC	100% PHC
913-5011/RENEWAL	07/2000	07/2005	KYDSMRE	PCC	100% PHC
913-5011/MJR #38	01/2001	07/2005	KYDSMRE	PCC	100% PHC

State:

Kentucky

Mine Name: CENTER PREP PLANT

Address:

PO BOX 148

GRAHAM, KY, 42344

Page: 6

Date: 01/07/2004

MSHA ID#:

15-06833

MSHA ID Date: 11/30/1978

Employer ID #:

13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
892-5000/RENEWAL	08/1994	08/1999	KYDSMRE	PCC	100% PHC
892-5000/RENEWAL	07/1999	08/2004	KYDSMRE	PCC	100% PHC

State: Mine Name:

Kentucky

FREEDOM MINE

Address:

19050 HIGHWAY 1078 SOUTH

HENDERSON, KY, 42420

MSHA ID#:

15-17587

MSHA ID Date: 05/19/1995

Employer ID #: 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
851-0016	12/1994	08/1999	KYDSMRE	PCCL	100% PHC
851-0016/RENEWAL	08/1999	08/2004	KYDSMRE	PCCL	100% PHC

State: Mine Name: Address:

Kentucky **GIBRALTAR** PO BOX 148

GRAHAM, KY, 42344

MSHA ID#:

15-02065

MSHA ID Date: 08/01/1977

13-2606920 Employer ID #:

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
889-0007/RENEWAL	08/1994	08/1999	KYDSMRE	PCC	100% PHC
889-0032/RENEWAL	08/1995	08/2000	KYDSMRE	PCC	100% PHC
889-0032/AMDT #1	08/1998	08/2000	KYDSMRE	PCC	100% PHC
889-0102	03/1999	03/2004	KYDSMRE	PCC	100% PHC
889-0007/RENEWAL	08/1999	08/2004	KYDSMRE	PCC	100% PHC
889-0032/RENEWAL	08/2000	08/2005	KYDSMRE	PCC	100% PHC
889-0096	09/2001	01/2007	KYDSMRE	PPC	100% PHC

State:

Kentucky

Mine Name: GRAHAM #3 U/G

Address: PO BOX 148 GRAHAM, KY, 42344 MSHA ID#:

15-13283

MSHA ID Date: 12/29/1981 Employer ID #: 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
889-5002/RENEWAL	08/1994	08/1999	KYDSMRE	PCC	100% PHC
889-0004/MJR #1	01/1999	03/2001	KYDSMRE	PCC	100% PHC
889-5002/MJR #1	07/1999	08/1999	KYDSMRE	PCC	100% PHC

State:

Address:

Kentucky

Mine Name: GRAND EAGLE PREPARATION 19060 HIGHWAY 1078 SOUTH

MSHA ID #: MSHA ID Date: 05/19/1995

15-16231

Employer ID #: 13-2606920

HENDERSON, KY, 42420

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
851-0014	05/1997	05/2002	KYDSMRE	PCCL	100% PHC
851-0014/RENEWAL	05/2002	05/2007	KYDSMRE	PCCL	100% PHC

Page: 7

Date: 01/07/2004

State: Address: Kentucky

Mine Name: HIGHLAND MINE

PO BOX 567

MORGANFIELD, KY, 42437

MSHA ID #:

15-02709

MSHA ID Date:

03/15/1973

Employer ID #:

43-1869675

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
913-5011/RENEWAL	06/2000	06/2005	KYDSMRE	PCC	PHC
913-5012	03/2001	03/2006	KYDSMRE	HMC	PHC
913-8001	10/2001	10/2006	KYDSMRE	НМС	PHC

State:

Kentucky

KEN SURFACE Mine Name: Address:

PO BOX 37

ROCKPORT, KY, 42369

MSHA ID#:

15-02077

MSHA ID Date: Employer ID #:

11/30/1978 13-2606920

Permit Expire Issued Issued Issue Applicant Ownership Number and Control Date Date Ву Τo

892-8000/RENEWAL 09/1994 08/1999 KYDSMRE PCC 100% PHC 892-0055/RENEWAL 04/2001 04/1996 KYDSMRE PCC 100% PHC 892-8000/RENEWAL 07/1999 08/2004 KYDSMRE PCC 100% PHC 892-0055/MJR #7 07/2000 04/2001 KYDSMRE PCC 100% PHC

State:

Kentucky

Mine Name: MARTWICK U/G PO BOX 656 Address:

CENTRAL CITY, KY, 42330

MSHA ID#:

15-14074

MSHA ID Date: Employer ID #:

02/27/1984 13-2606920

Applicant Ownership

Permit Issued ssue Expire Issued Number Date Date Ву То and Control 889-5003/RENEWAL 08/1994 06/1999 KYDSMRE PCC 100% PHC 889-5005/RENEWAL 12/1994 12/1999 KYDSMRE PCC 100% PHC 889-5003/RENEWAL 05/1999 06/2004 KYDSMRE PCC 100% PHC

State:

Kentucky

Mine Name: Address:

MOORMAN PO BOX 148

GRAHAM, KY, 42344

MSHA ID#:

15-10736

MSHA ID Date:

11/30/1978

Employer ID #: 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
889-0010/RENEWAL	02/1994	01/1999	KYDSMRE	PCC	100% PHC
889-0089	12/1994	12/1999	KYDSMRE	PCC	100% PHC

State:

Kentucky

Mine Name: Address:

PARKWAY UG

PO BOX 148

MSHA ID#:

15-13637

MSHA ID Date: Employer ID #:

08/18/1982 13-2606920

GRAHAM, KY, 42444

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
889-5008/RENEWAL	08/1994	06/1999	KYDSMRE	PCC	100% PHC
889-5008/RENEWAL	06/1999	06/2004	KYDSMRE	PCC	100% PHC

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Date: 01/07/2004

State:

Kentucky Mine Name: PATRIOT MINE MSHA ID#:

15-16231

Address:

19060 HIGHWAY 1078 SOUTH

MSHA ID Date: 05/19/1995

Employer ID #: 13-2606920

HENDERSON, KY, 42420

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
851-0018	03/1996	03/2001	KYDSMRE	PCCL	100% PHC
851-0017	05/1996	05/2001	KAUGMBE	PCCI	100% DUC

851-0018	03/1996	03/2001	KYDSMRE	PCCL	100% PHC
851-0017	05/1996	05/2001	KYDSMRE	PCCL	100% PHC
851-0032	11/1998	11/2003	KYDSMRE	PCCL	100% PHC
851-0031	03/1999	03/2004	KYDSMRE	PCCL	100% PHC
851-7002/RENEWAL	02/2000	02/2005	KYDSMRE	PCCL	100% PHC
851-0018/RENEWAL	03/2000	03/2005	KYDSMRE	PCCL	100% PHC
851-7005	09/2002	09/2007	KYDSMRE	PCCL	100% PHC
851-0033/RENEWAL	02/2003	02/2008	KYDSMRE	PCCL	100% PHC

State:

Kentucky

MSHA ID#:

15-03987

Mine Name:

RIVER QUEEN SURFACE PO BOX 148

MSHA ID Date:

03/15/1973

Address:

GRAHAM, KY, 42344

Employer ID #: 13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
889-8000/RENEWAL	09/1994	09/1999	KYDSMRE	PCC	100% PHC
889-0029/RENEWAL	12/1994	12/1999	KYDSMRE	PCC	100% PHC
889-8000/RENEWAL	07/1999	08/2004	KYDSMRE	PCC	100% PHC

State:

Kentucky

MSHA ID#:

15-02076

Mine Name: RIVERVIEW (MIDWAY)

MSHA ID Date: 03/15/1973

Address:

PO BOX 148

Employer ID #:

13-2606920

	GRAHAM, KY,	42444
		

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
492-0038/RENEWAL	08/1994	07/1999	KYDSMRE	PCC	100% PHC
492-0038/RENEWAL	06/1999	07/2004	KYDSMRE	PCC	100% PHC

State:

Kentucky

MSHA ID#:

15-03161

Mine Name: Address:

STAR NORTH U/G PO BOX 148

MSHA ID Date: 11/30/1978

Employer ID #: 13-2606920

GRAHAM, KY, 42344

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
889-5001/MJR #5	02/1994	05/2000	KYDSMRE	PCC	100% PHC
889-5002/RENEWAL	08/1994	08/1999	KYDSMRE	PCC	100% PHC

State:

Kentucky

Mine Name: Address:

WALTON CREEK U/G PO BOX 148

GRAHAM, KY, 42344

Page: 9

Date: 01/07/2004

MSHA ID#:

15-11331

MSHA ID Date: 11/30/1978

Employer ID #:

13-2606920

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
892-5001/RENEWAL	08/1994	05/1999	KYDSMRE	PCC	100% PHC
892-5001/RENEWAL	06/1999	05/2004	KYDSMRE	PCC	100% PHC

State: Mine Name:

Montana

BIG SKY Address: PO BOX 97

COLSTRIP, MT, 59323

MSHA ID #:

24-00108

MSHA ID Date: Employer ID #: 13-2606920

03/27/1973

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
83004CR RENEWAL	07/1995	11/1999	MDEQ	BSCC	100% PCC
88004B	11/1998	11/2003	MDEQ	BSCC	100% PCC
83004CR	11/1999	11/2004	MDEQ	BSCC	100% PCC

State:

Pennsylvania

Mine Name: Address:

DELMONT

P. O. BOX 1233

CHARLESTON, WV, PA, 25312

MSHA ID#:

1211PA 20120-03

MSHA ID Date:

Employer ID #: 25-1125516

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
500015	04/1995	04/2000	PADEP	EACC	100% PHC

State:

West Virginia

BIG MOUNTAIN #1 SURFACE Mine Name:

Address:

PO BOX 104

PRENTER, WV, 25163

MSHA ID #:

46-02512

MSHA ID Date:

02/23/1973

Employer ID #: 55-0737187

Permit Number	Issue Date	Expire Date	lssued By	Issued To	Applicant Ownership and Control
S-6013-89	12/1994	12/1999	WVDEP	PICC	100% PHC
0-28-82	07/1995	06/2002	WVDEP	PICC	100% PHC
H-8	07/1995	04/2003	WVDEP	PICC	100% PHC
S-5030-95	06/1996	06/2001	WVDEP	PICC	100% PHC
H-6	08/1998	08/2003	WVDEP	PICC	100% PHC
S-6013-89	12/1999	12/2004	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name:

BIG MOUNTAIN #16

Address: PO BOX 104 MSHA ID #:

46-07908

MSHA ID Date: Employer ID #:

07/18/1990 55-0737187

PRENTER, WV. 25163

ł	IVENIETY,	v v v ,	20100	
_				
		le	CIIA	Evni

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5053-91	07/1995	02/1999	WVDEP	PICC	100% PHC
U-5053-91	02/1999	02/2004	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name:

BIG MOUNTAIN PREP

Address:

PO BOX 104

PRENTER, WV. 25163

Page: 10

Date: 01/07/2004

MSHA ID#:

46-03143

MSHA ID Date: Employer ID #:

03/17/1973 55-0737187

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
0-14-83	01/1998	01/2003	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name: **BIG MOUNTAIN REFUSE**

Address: PO BOX 104

PRENTER, WV, 25163

MSHA ID#:

1211WV40020-1

MSHA ID Date: 01/22/1976

Employer ID #: 55-0737187

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
0-69-83	05/1998	05/2003	WVDEP	PICC	100% PHC

State: Mine Name:

Address:

West Virginia **BLACK ROSE** PO BOX 57

CABIN CREEK, WV, 25035

MSHA ID #:

46-06489

MSHA ID Date: 02/26/1982

Employer ID #: 25-1474206

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Permit	Issue	Expire	Issued	Issue
Number	Date	Date	Bv	Τo

ed Applicant Ownership and Control D-99-82 08/1997 08/2002 WVDEP MVCC 100% PHC

State:

West Virginia

Mine Name: **BUFFALO CREEK 1P**

Address:

BARRETT, WV, 25013

MSHA ID#:

46-07047

MSHA ID Date: 12/24/1985

Employer ID #: 25-1125516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5013-86	06/1996	06/2001	WVDEP	EACC	100% PHC
U-5013-86	06/2001	06/2006	WADEL	EACC	100% PHC

State:

West Virginia

Mine Name: **CAMPBELL CREEK 12** Address: 500 LEE STEET

CHARLESTON, WV, 25301

MSHA ID#:

46-08460

MSHA ID Date:

12/12/1994

Employer ID #: 25-112-5516

Permit Issued Issued Applicant Ownership Issue Expire Number Date Date То and Control Ву U-4011-94 100% PHC 09/1994 09/1999 WVDEP EACC U-4011-94 WVDEP 100% PHC 09/1999 09/2004 EACC

Page: 11

Date: 01/07/2004

State:

West Virginia

Mine Name:

CAMPBELL CREEK 13 500 LEE STREET

MSHA ID#: MSHA ID Date: 12/26/1973

46-01270

Address:

CHARLESTON, WV, 25301

Employer ID #:

25-1125516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-4017-90	09/1995	09/2000	WVDEP	EACC	100% PHC
U-4017-90	09/2000	09/2005	WVDEP	EACC	100% PHC

State: Mine Name: West Virginia

CAMPBELL CREEK 2P

MSHA ID#:

46-06291

MSHA ID Date: 12/23/1982

Address:

BARRETT, WV, 25013

Employer ID #: 25-1125516

Permit Number	Issue Date	Expire Date	Issued By	issued To	Applicant Ownership and Control
U-4020-90	06/1996	06/2001	WVDEP	EACC	100% PHC
UO-617	09/1997	09/2002	WVDEP	EACC	100% PHC

State: Mine Name:

West Virginia CHELYAN DOCK MSHA ID#: MSHA ID Date: 46-06956

Address:

PO BOX 57

06/27/1985

CABIN CREEK, WV, 25035

Employer ID #: 25-1474206

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-49-85	10/1995	10/2000	WVDEP	MVCC	100% PHC
0-49-85	10/2000	10/2005	WVDEP	MVCC	100% PHC

State:

West Virginia

CHELYAN PREP. PLANT Mine Name:

MSHA ID#: MSHA ID Date:

46-04718 08/01/1977

Address:

P. O. BOX 57

Employer ID #:

25-1474206

CABIN CREEK, WV, 25035 Permit issue

Applicant Ownership

Expire Issued Issued Number Date Date Ву To and Control P-646 07/1997 07/2002 WVDEP MVCC 100% PHC

State: Mine Name: West Virginia

CHELYAN REFUSE

MSHA ID#: MSHA ID Date:

1211WV40241-01 04/28/1995

Address:

P. O. BOX 57

Employer ID #: 25-147-4206

CABIN CREEK, WV, 25035

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date To and Control Ву 0-3006-95 09/1997 09/2002 WVDEP MVCC 100% PHC

State:

West Virginia Mine Name: COLONY BAY

Address:

BARRETT, WV, 25013

Page: 12

Date: 01/07/2004

MSHA ID#:

46-06272

MSHA ID Date: 12/16/1980

Employer ID #: 55-0604613

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-12-84	02/1994	02/1999	WVDEP	CBCC	100% PHC
S-53-85	06/1995	06/2000	WVDEP	EACC	100% PHC
U-71-85	10/1995	10/2000	WVDEP	CBCC	100% PHC
S-5009-89	11/1995	11/2000	WVDEP	CBCC	100% PHC
U-5018-86	02/1996	02/2001	WVDEP	EACC	100% PHC
S-5022-94	11/1996	11/2001	WVDEP	CBCC	100% PHC
H-224	07/1997	07/2002	WVDEP	CBCC	100% PHC
H-534	09/1997	09/2002	WVDEP	EACC	100% PHC
S-7-81	09/1997	09/2002	WVDEP	CBCC	100% PHC
S-15-81	09/1997	09/2002	WVDEP	CBCC	100% PHC
87-80	09/1997	09/2002	WVDEP	EACC	100% PHC
U-71 - 85	10/2000	10/2005	WVDEP	CBCC	100% PHC

State:

West Virginia

Mine Name: COOK MOUNTAIN SURFACE

Address:

500 LEE STREET

CHARLESTON, WV, 25301

MSHA ID #:

PENDING

MSHA ID Date:

Employer ID #: 55-073-2291

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-5002-95	04/1997	04/2002	WVDEP	CMCC	100% PHC
S-5015-94	04/1997	04/2002	WVDEP	CMCC	100% PHC

State:

Address:

West Virginia Mine Name: CUT 21 **PO BOX 100**

CABIN CREEK, WV, 25035

MSHA ID#:

46-02408 MSHA ID Date: 04/20/1976

Employer ID #: 25-1474206

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
268-76	04/1994	04/1999	WVDEP	MVCC	100% PHC
218-75	09/1995	09/2000	WVDEP	MVCC	100% PHC
H-104	07/1998	07/2003	WVDEP	MVCC	100% PHC
H-389	10/1998	10/2003	WVDEP	MVCC	100% PHC

State:

Address:

West Virginia Mine Name: CUT 22 PO BOX 100

CABIN CREEK, WV, 25035

MSHA ID#:

46-06511

Employer ID #: 25-1474206

MSHA ID Date: 08/21/1982

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-30-82	02/1997	01/2000	WVDEP	MVCC	100% PHC
H-66	05/1998	05/2003	WVDEP	MVCC	100% PHC

Page: 13

Date: 01/07/2004

State: West Virginia Mine Name: **CUT 24** Address: PO BOX 100 MSHA ID#: MSHA ID Date:

46-02407 03/21/1973 Employer ID #: 25-1474206

CABIN CREEK, WV, 25035

 A secretion of Green and the

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date Ву To and Control S-103-80 07/1997 07/2002 WVDEP MVCC 100% PHC H-245 05/1998 05/2003 WVDEP MVCC 100% PHC

State: West Virginia Mine Name: **CUT 26** Address: **PO BOX 100** MSHA ID#: MSHA ID Date:

46-06447

CABIN CREEK, WV, 25035

11/18/1981 25-1474206 Employer ID #:

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-21-82	05/1997	05/2002	WVDEP	MVCC	100% PHC
0-21-82	05/2002	05/2007	WVDEP	MVCC	100% PHC

State: West Virginia Mine Name: **CUT 28** Address: PO BOX 100 MSHA ID#:

46-06622

CABIN CREEK, WV, 25035

MSHA ID Date: 01/18/1983 Employer ID #: 25-1474206

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-31-83	04/1998	01/1999	WVDEP	MVCC	100% PHC
197-77	08/1998	01/1999	WVDEP	MVCC	100% PHC

State: West Virginia **CUT 30** Mine Name: Address: PO BOX 100 CABIN CREEK, WV, 25305 MSHA ID#: MSHA ID Date:

46-02407 03/21/1973

Employer ID #: 25-1474206

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-6015-86	09/1997	09/2002	WVDEP	MVCC	100% PHC
S-6015-86	09/2002	09/2007	WVDEP	MVCC	100% PHC

State: West Virginia Mine Name: EAGLE 2P

MSHA ID#: MSHA ID Date:

46-06618 01/05/1983

Address:

Permit

Number

D-84-82

BARRETT, WV, 25013

07/2002

Employer ID #: 25-1125516

100% PHC

07/1997

Issue Expire Issued Issued Applicant Ownership Date Date Ву To and Control

WVDEP

EACC

Page: 14

Date: 01/07/2004

State: Mine Name: Address:

West Virginia EAGLE 4

500 LEE STREET

CHARLESTON, WV, 25301

MSHA ID #:

46-08509

MSHA ID Date: 07/10/1995 Employer ID #: 25-112-5516

Permit Issued Issued Issue Expire Applicant Ownership Number Date Date and Control By To

U-4003-94 05/1994 05/1999 WVDEP EACC 100% PHC U-4003-94 05/1999 05/2004 WVDEP EACC 100% PHC

02/2003

State: Mine Name: Address:

West Virginia FEDERAL#2 RT 1 BOX 144

FAIRVIEW, WV, 26570

02/1998

MSHA ID #:

46-01456

MSHA ID Date: 08/16/1971 Employer ID #: 25-1125516

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date Ву To and Control

WVDEP

State:

U-19-83

West Virginia

FEDERAL #2 PREP PLANT Mine Name:

Address:

RT 1 BOX 144

FAIRVIEW, WV, 26570

MSHA ID#:

EACC

46-01456

MSHA ID Date: 08/16/1971

100% PHC

Employer ID #:

25-1125516

Permit Issue **Expire** Issued Issued Applicant Ownership Number Date Date and Control By To 0-1010-86 WVDEP 05/1996 05/2001 EACC 100% PHC 0-124-83 09/1998 WVDEP 09/2003 EACC 100% PHC

State:

West Virginia

FEDERAL #2 REFUSE AREA Mine Name:

Address: RT 1 BOX 144

FAIRVIEW, WV, 26570

MSHA ID#:

1211WV30066-01

MSHA ID Date:

03/27/1986

Employer ID #: 25-1125516

Permit Issue Issued Issued Applicant Ownership **Expire** Number Date Date Ву To and Control 0-23-83 WVDEP 02/1998 02/2003 EACC 100% PHC

State: Mine Name:

West Virginia HARRIS #1

Address: **RT 85**

MSHA ID#:

46-01271

MSHA ID Date:

02/22/1973

Employer ID #:

25-1125516

BALD KNOB, WV, 25010

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date Ву To and Control

U-20-83 02/1998 02/2003 WVDEP EACC 100% PHC

Page: 15

Date: 01/07/2004

State: Mine Name: Address:

West Virginia HARRIS #2 RT 85

MSHA ID#: MSHA ID Date:

46-01270 12/22/1973 Employer ID #: 25-1125516

BALB KNOB, WV, 25010

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-149-82	12/1997	12/2002	WVDEP	EACC	100% PHC
U-149-82	12/2002	12/2007	WVDEP	EACC	100% PHC

State: Mine Name: West Virginia

HARRIS PREP PLANT

Address: RT 85

BALD KNOB, WV, 25010

MSHA ID#:

46-03135

MSHA ID Date: 02/22/1973 Employer ID #: 25-1125516

Permit issue Expire Issued Issued Applicant Ownership Number and Control Date Date Ву To 0-72-82 12/1997 WVDEP 100% PHC 12/2002 EACC

State:

West Virginia

HARRIS REFUSE AREA Mine Name:

RT 85 Address:

BALD KNOB, WV, 25010

MSHA ID#:

1211WV40411-01

MSHA ID Date: 11/06/1975 Employer ID #: 25-1125516

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date Ву То and Control WVDEP 01/1998 01/2003 0-13-83 EACC 100% PHC

State: Mine Name:

Address:

West Virginia HERNSHAW 12/13 **500 LEE STREET**

CHARLESTON, WV, 25301

MSHA ID#: MSHA ID Date:

46-07479 03/18/1988

Employer ID #: 25-112-5516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5035-93	01/1995	01/2000	WVDEP	EACC	100% PHC
U-5069-86	10/1996	10/2001	WVDEP	EACC	100% PHC
U-5035-93	01/2000	01/2005	WVDEP	EACC	100% PHC

State: Mine Name: West Virginia

HERNSHAW 14P

Address:

MSHA ID#:

BARRETT, WV, 25013

46-07203 MSHA ID Date: Employer ID #: 25-1125516

10/01/1986

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date To and Control Ву U-73-85 11/1995 11/2000 WVDEP EACC 100% PHC

State:

West Virginia Mine Name: HERNSHAW 1P

Address:

BARRETT, WV, 25013

Page: 16

Date: 01/07/2004

MSHA ID#:

46-06132

MSHA ID Date: 04/15/1980

Employer ID #: 25-1125516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
UO-515	10/1997	10/2002	WVDEP	EACC	100% PHC
UO-515	10/2002	10/2007	WVDEP	EACC	100% PHC

State:

West Virginia

Mine Name: HOPKINS FORK SURFACE

Address: **500 LEE STREET**

CHARLESTON, WV, 25301

MSHA ID#;

PENDING

MSHA ID Date:

Employer ID #: 55-0737187

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
S-5024-96	02/1997	02/2002	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name: JASPER WORKMAN BRANCH STOCKPILE

Address:

BARRETT, WV, 25013

MSHA ID#:

46-06893

MSHA ID Date: 02/25/1985

Employer ID #: 25-1125516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-8-82	01/1998	01/2003	WVDEP	EACC	100% PHC
0-8-82	01/2003	01/2008	WVDEP	EACC	100% PHC

State:

West Virginia

Address:

Mine Name: KEYSTONE #4

MSHA ID#:

46-01498

MSHA ID Date: 02/22/1973

Employer ID #: 25-1125516

BARRETT, WV, 25013

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
O-1-83	01/1998	12/1999	WVDEP	EACC	100% PHC
0-2-83	01/1998	12/1999	WVDEP	EACC	100% PHC
U-24-83	02/1998	12/1999	WVDEP	EACC	100% PHC

State: Mine Name:

West Virginia

Address:

KEYSTONE #5

BARRETT, WV, 25013

MSHA ID#:

46-02067

MSHA ID Date: 02/22/1973

Employer ID #: 25-1207512

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
U-152-82	12/1997	12/2002	WVDEP	AMC	100% PHC

Page: 17

Date: 01/07/2004

State:

West Virginia

Mine Name: **KEYSTONE #5 PREP PLANT** MSHAID#: MSHA ID Date:

46-05677 11/15/1977

Address:

BARRETT, WV, 25013

Employer ID #:

25-1207512

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
0-135-83	10/1998	10/2003	WVDEP	AMC	100% PHC

WVDEP

Issued

State:

West Virginia

KEYSTONE #5 REFUSE AREA

MSHA ID Date:

MSHA ID#:

1211WV40059-01

Mine Name: Address:

BARRETT, WV, 25013

Employer ID #:

08/04/1976

25-1207512

Permit issue Number Date

Issued Issued To Ву

AMC

Applicant Ownership and Control

100% PHC

State: Mine Name:

West Virginia **KOPPERSTON #1** GENERAL DELIVERY MSHA ID#: MSHA ID Date: 46-01537

Address:

Permit

0-73-82

Employer ID #:

02/22/1973 25-1125516

KOPPERSTON, WV, 24854

issue

12/1997

Issued

Applicant Ownership

Number and Control Date Date Ву To 0-74-82 12/1997 12/2002 WVDEP EACC PHC 100%

Expire

12/2002

Expire

Date

State:

West Virginia

KOPPERSTON PREP PLANT

MSHA ID#:

46-03157

Mine Name:

MSHA ID Date:

02/22/1973

Address:

GENERAL DELIVERY

25-1125516

KOPPERSTON, WV. 24854

Employer ID #:

Permit Number Issue Date

Expire Date

12/2002

Issued Issued To

and Control

Applicant Ownership

0-81-82

State:

12/1997

Ву WVDEP

EACC

100% PHC

MSHA ID#:

1211WV40049-01

Mine Name: Address:

West Virginia

KOPPERSTON REFUSE **GENERAL DELIVERY**

MSHA ID Date:

12/02/1981

KOPPERSTON, WV, 24854

Employer ID #:

25-1125516

Permit

Issue Date

01/1998

Expire Date

01/2003

Issued By

Issued To

EACC

Applicant Ownership

and Control 100% PHC

100% PHC

State: Mine Name:

Number

0-19-83

West Virginia

MSHA ID#:

46-08855

LEWISTON MINE

MSHA ID Date:

10/12/2000

Address:

Permit

50 SCHOOL HOUSE ROAD

Employer ID #:

55-0737187

SETH, WV, 25181

Issued

Issued To

Applicant Ownership

Number U-5010-00

06/2000

Issue

Date

Date 06/2005

Expire

By WVDEP

WVDEP

PICC

and Control

Page: 18

Date: 01/07/2004

State: West Virginia MSHA ID#: 46-04332 LIGHTFOOT #1 MSHA ID Date: Mine Name: 09/03/1974 Address: **PO BOX 29** 25-1125516 Employer ID #: WHARTON, WV, 25208 Permit Issued Issued Expire Applicant Ownership Issue Number and Control Date Date By To U-144-82 12/1997 12/2002 WVDEP EACC 100% PHC State: West Virginia MSHA ID#: 46-04955 LIGHTFOOT #2 Mine Name: MSHA ID Date: 11/19/1975 Address: **PO BOX 29** Employer ID #: 25-1125516 WHARTON, WV, 25208 Permit Issue Expire Issued Issued Applicant Ownership Number Date Date and Control Ву To U-150-82 12/1997 12/2002 WVDEP EACC 100% PHC State: West Virginia MSHA ID#: 46-07162 Mine Name: PERRY & HYLTON DE'LYN MINE **MSHA ID Date:** Address: Employer ID #: 25-1125516 BARRETT, WV, 25013 Permit Issue Expire Issued Issued Applicant Ownership Number Date Date Ву To and Control U-5070-86 09/1996 09/2001 WVDEP EACC 100% PHC U-5070-86 09/2006 WVDEP EACC 100% PHC 09/2001 State: West Virginia MSHA ID#: 46-07162 Mine Name: **POWELTON MSHA ID Date:** Address: P.O. BOX 29 Employer ID #: 25-1125516 WHARTON, WV, 25208 Permit Issued Issued Applicant Ownership Issue Expire

Number	Date	Date	Ву	10	and Control
U-5009-98	05/1999	05/2004	WVDEP	EACC	100% PHC
U-5008 - 98	05/1999	05/2004	WVDEP	EACC	100% PHC

 State:
 West Virginia
 MSHA ID #:
 46-08890

 Mine Name:
 RIVERS EDGE
 MSHA ID Date:
 04/06/2001

 Address:
 P.O. BOX 258
 Employer ID #:
 43-1898371

 CHARLESTON, WV, 25329
 25329

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
U-5027-00	04/2001	04/2006	WVDEP	EACC	100% PHC

State:

West Virginia

Mine Name: ROBIN HOOD / WINIFREDE B

Address:

TWILIGHT, WV, 25204

MSHA ID#:

NONE

Page: 19

Date: 01/07/2004

MSHA ID Date:

Employer ID #: 55-0737187

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5048-87	12/1997	12/2002	WVDEP	PICC	100% PHC
U-5048-87	12/2002	12/2007	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name: **ROBIN HOOD NO. 8 PREP**

Address:

TWILIGHT, WV, 25204

MSHA ID #: MSHA ID Date: 46-03137

03/21/1973 Employer ID #: 55-0737187

Permit Issue Expire Issued Issued Applicant Ownership Number To and Control Date Date Ву WVDEP 0-76-82 12/1997 12/2002 PICC 100% PHC

State:

West Virginia

Mine Name: **ROBIN HOOD NO. 8 REFUSE**

Address:

TWILIGHT, WV, 25204

MSHA ID#:

1211WV40043-1

MSHA ID Date: 01/15/1976 Employer ID #: 55-0737187

Permit Issue Expire Issued Issued Applicant Ownership Number and Control Date Date Ву To 0-76-82 12/1997 12/2002 WVDEP PICC 100%

State:

West Virginia

Mine Name: ROBINHOOD NO. 9

Address:

TWILIGHT, WV, 25204

MSHA ID#:

46-02143

MSHA ID Date: 03/21/1973

Employer ID #: 13-260-6920

Permit Number	Issue Date	Expire Date	Issued By	issued To	Applicant Ownership and Control
U-9-83	01/1998	01/2003	WVDEP	PICC	100% PHC
U-6010-88	05/1998	05/2003	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name: **ROCKLICK PREP. & REFUSE AREA**

Address: 500 LEE STREET

MSHA ID #: MSHA ID Date:

46-06448 11/18/1981

Employer ID #: 25-1125516

CHARLESTON, WV, 25301

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
S-5020-86	02/1996	02/2001	WVDEP	EACC	100% PHC
0-5006-86	04/1996	04/2001	WVDEP	EACC	100% PHC
0-5091-86	12/1996	12/2001	WVDEP	EACC	100% PHC
S-5020-86	02/2001	02/2006	WVDEP	EACC	100% PHC

State:

West Virginia

Mine Name: TYGART RIVER MINE

Address: RT 4

WHARTON, WV, 25208

Issue

Date

12/1997

Expire

12/2002

Date

Issued

WVDEP

Ву

Issued

То

EACC

Applicant Ownership

and Control

100% PHC

Permit

Number

U-143-82

Page: 20

Date: 01/07/2004

MSHA ID#:

46-03805

MSHA ID Date: 03/14/1974

Employer ID #: 55-0716084

	FAIRMONT, V	VV, 26554				
Permit Number		Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
O-1001-87 R-747 EM-125 R-746 O-1001-87 EM-125		04/1997 08/1997 08/1997 08/1997 04/2002 08/2002	04/2002 08/2002 08/2002 08/2002 04/2007 08/2007	WVDEP WVDEP WVDEP WVDEP WVDEP	MCC MCC MCC MCC MCC MCC	100% PHC 100% PHC 100% PHC 100% PHC 100% PHC
State: Mine Name: Address:	West Virginia WELLS PREF PO BOX 29 WHARTON, V					MSHA ID #: 46-05295 MSHA ID Date: 09/26/1976 Employer ID #: 25-1125516
Permit Number		Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-165-83		11/1998	11/2003	WVDEP	EACC	100% PHC
State: Mine Name: Address:	West Virginia WELLS REFL PO BOX 20 WHARTON, V					MSHA ID #: 1211WV40467-02 MSHA ID Date: 07/21/1977 Employer ID #: 25-1125516
Permit Number		Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-4-83		01/1998	01/2003	WVDEP	EACC	100% PHC
State: Mine Name: Address:	West Virginia WHARTON #: PO BOX 29 WHARTON, V					MSHA ID#: 46-01809 MSHA ID Date: 08/28/1972 Employer ID#: 25-1125516
Permit Number		Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-89-83		05/1998	05/2003	WVDEP	EACC	100% PHC
State: Mine Name: Address:	West Virginia WHARTON #- PO BOX 29	4				MSHA ID #: 46-01272 MSHA ID Date: 03/19/1973 Employer ID #: 25-1125516

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Date: 01/07/2004

State: Mine Name: West Virginia

WHARTON PREP/REFUSE

Address:

BARRETT, WV, 25013

MSHA ID#: MSHA ID Date:

46-03136 04/30/1975

Employer ID #: 25-1125516

Permit Number	Issue Date	Expire Date	lssued By	Issued To	Applicant Ownership and Control
0-20-83	01/1998	01/2003	WVDEP	EACC	100% PHC
0-6-83	01/1998	01/2003	WVDEP	EACC	100% PHC

State:

West Virginia

Mine Name: WHITE BRANCH DEEP MINE

Address:

P.O. BOX 1233

CHARLESTON, WV, 25324

MSHA ID #:

46-08827

MSHA ID Date: 03/23/2000 Employer ID #: 55-0737187

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5037-97	03/1998	03/2003	WVDEP	PICC	100% PHC
U-5002-00	05/2000	05/2005	WVDEP	PICC	100% PHC

State: Mine Name:

West Virginia WHITE OAK PREP

Address: **BOX 100**

CABIN CREEK, WV, 25035

MSHA ID#:

46-03175

MSHA ID Date: 08/01/1977

Employer ID #: 25-1474206

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
H-379	07/1997	07/2002	WVDEP	MVCC	100% PHC
0-16-83	01/1998	01/2003	WVDEP	MVCC	100% PHC
H-15	05/1998	05/2003	WVDEP	MVCC	100% PHC
D-587	05/1998	05/2003	WVDEP	MVCC	100% PHC
H-424	05/1998	05/2003	WVDEP	MVCC	100% PHC
H-370	05/1998	05/2003	WVDEP	MVCC	100% PHC
0-16-83	01/2003	01/2008	WVDEP	MVCC	100% PHC

State:

West Virginia

Mine Name: WILLIAMS MOUNTAIN SURFACE

Address:

P.O. 1233

CHARLESTON, WV, 25301

MSHA ID#:

46-08548

MSHA ID Date: 03/01/1996

Employer ID #: 55-0737187

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
S-5029-95	03/1996	03/2001	WVDEP	PICC	100% PHC

State:

West Virginia

Mine Name:

WINIFREDE 13 **500 LEE STREET** MSHA ID #:

46-08407

Address:

CHARLESTON, WV, 25301

MSHA ID Date: 05/18/1994 Employer ID #: 25-112-5516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5006-93	03/1994	03/1999	WVDEP	EACC	100% PHC
U-5006-93	03/1999	03/2004	WVDEP	EACC_	100% PHC

State:

West Virginia Mine Name: WINIFREDE 13A

Address:

500 LEE STREET

CHARLESTON, WV, 25301

Page: 22

Date: 01/07/2004

MSHA ID#:

46-08650 07/21/1997

MSHA ID Date: Employer ID #:

25-1125516

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
<u>U-5</u> 004-97	05/1997	05/2002	WVDEP	EACC	100% PHC

State:

West Virginia

Mine Name: WINIFREDE 14 & 15 Address: P. O. BOX 1233

CHARLESTON, WV, 25324

MSHA ID#:

46-08688

MSHA ID Date: 01/14/1998 Employer ID #:

25-1125516

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
U-5007-93	03/1994	03/1999	WVDEP	EACC	100% PHC
U-5018-96	09/1997	09/2002	WVDEP	EACC	100% PHC
U-5007-93	03/1999	03/2004	WVDEP	EACC	100% PHC

State: Mine Name: West Virginia

Address:

WINIFREDE 2P

BARRETT, WV, 25013

MSHA ID#:

46-06171

MSHA ID Date: Employer ID #:

06/26/1980 25-1125516

Permit Issue Expire Issued Issued Applicant Ownership Number Date Date and Control Ву Τo H-453 01/1998 01/2003 WVDEP EACC 100% PHC

State: Mine Name: West Virginia WINIFREDE 5P

Address:

MSHA ID #:

MSHA ID Date:

46-06391 09/18/1981

Employer ID #: 25-1125516

BARRETT, WV, 25013

Permit Number	Issue Date	Expire Date	Issued By	Issued To	Applicant Ownership and Control
0-62-82	11/1997	11/2002	WVDEP	EACC	100% PHC
H-607	01/1998	01/2003	WVDEP	EACC	100% PHC

State:

Wyoming

Mine Name: CABALLO MINE Address:

CALLER BOX 3041

GILLETTE, WY, 82717

MSHA ID #:

48-01034

MSHA ID Date: Employer ID #:

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
433-T4	07/1998	07/2003	WYDEQ	ccc	100% PHC

Page: 23

Date: 01/07/2004

State:

Wyoming

N ANTELOPE/ROCHELLE COMPLEX

MSHA ID#:

48-01353

Mine Name: Address:

CALLER BOX 3034

MSHA ID Date:

04/01/1998 48-01353

GILLETTE, WY, 82717

Employer ID #:

Permit	Issue	Expire	Issued	Issued	Applicant Ownership and Control
Number	Date	Date	By	To	
569-T5	12/1999	12/2004	WYDEQ	PRCC	100% PHC

Ву

WYDEQ

State:

Wyoming

MSHA ID#:

48-01375

Mine Name:

NORTH ANTELOPE

MSHA ID Date:

Address:

CALLER BOX 3032

Employer ID #:

43-1134599

GILLETTE, WY, 62717

Applicant Ownership

Permit Number 532-T5

Issue Date

03/1997

Expire Date

12/1999

Issued Issued To

NACC

and Control

100% PHC

State:

Wyoming

MSHA ID#:

48-00993

Mine Name: Address:

RAWHIDE MINE CALLER BOX 3042

GILLETTE, WY, 82717

MSHA ID Date:

Employer ID#:

Permit Expire issued Issued Applicant Ownership Issue Number and Control Date Date Ву To 240-T3 11/1994 11/1999 WYDEQ CCC 100% PHC 240-T4 WYDEQ PRCC 11/1999 11/2004 100% PHC

Issued

WYDEQ

Ву

State:

Wyoming

MSHA ID#:

48-01353

Mine Name:

Number

569-T4

ROCHELLE MINE

MSHA ID Date:

Address:

CALLER BOX 3035

Employer ID #:

43-1295508

GILLETTE, WY, 82717

Applicant Ownership

Permit

Issue Date

08/1994

Expire 12/1999

Date

Issued To RCC

and Control 100% PHC

EXHIBIT E

COMPLIANCE INFORMATION

COMPLIANCE INFORMATION

Pursuant to Section 510(c) of the Surface Mining Control and Reclamation Act of 1977 and the applicable regulations thereunder, including 30 CFR 778.14, the attached is a listing of each violation notice received by PWCC in connection with any surface coal mining and reclamation operation for the period January 7, 2001 to January 7, 2004. PWCC does not have any outstanding Notices of Violations for which the abatement period has not yet expired. PWCC has not had a State or Federal mining permit revoked or forfeited a performance bond or similar security deposited in lieu of bond within the five-year period preceding January 7, 2004. For each violation notice reported, the list includes the following information, as applicable:

- The company, mine, permit, MSHA ID, and State for each violation issued; the violation number, the date of issuance, and identity of the issuing regulatory authority, department, or agency;
- 2. A brief description of the particular violation alleged in the notice;
- 3. The date, location, and type of any administrative or judicial proceeding initiated concerning the violation, including, but not limited to, proceedings initiated by the applicant to obtain administrative or judicial review of the violations;
- 4. The penalty assessment and the current status of the proceedings and of the violation notice;
- 5. The actions, if any, taken by the applicant to abate or correct the violation;
- 6. If the abatement period for a violation in a Notice of Violation has not expired, certification that the violation is being abated or corrected to the satisfaction of the agency with jurisdiction over the violation.

It should be noted that the attached represents a complete listing of the above-described violations and their status as reflected by the file of the Office of the General Counsel of Peabody Holding Company, Inc., 701 Market Street, St. Louis, Missouri as of January 7, 2004. PWCC reserves the right to supplement this listing to reflect any information received by the Office of the General Counsel after said date.

Peabody Energy Corporation: Notice of Violation List Page: 1

For NOV's Issued Between

01/31/2001

04/23/2003 and

Date: 01/07/2004

01-003

Company:

Peabody Western Coal Company

Mine:

KAYENTA AZ-0001D

Permit:

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

01-020-355-001

Issued:

01/31/2001

Issuer:

U.S. Office of Surface Mining

FAILURE TO CONDUCT BLASTING OPERATIONS IN A MANNER AS TO COMPLY WITH

Cause:

REGULATORY REQUIREMENTS; **TERMINATED: 1/31/01;**

Status: As of:

02/16/2001

Action:

NONE:

Penalty:

NONE ASSESSED PER NOPA ISSUED 2/16/01;

01-004

Company:

Peabody Western Coal Company

Mine:

KAYENTA Permit: AZ-0001D

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

01-020-352-001

Issued:

02/15/2001

Issuer:

U.S. Office of Surface Mining

Cause:

FAILURE TO MAINTAIN SEDIMENT CONTROL FOR A DISTURBED AREA;

Status:

TERMINATED: 2/19/01;

As of:

05/21/2001

Action:

REPAIRED AND MAINTAINED THE SILT FENCE. INSTALLED TEMPORARY MEASURES

UNTIL WEATHER ALLOWED A MORE PERMANENT STRUCTURE:

Penalty:

CONFERENCE HELD 04/24/01; ASSESSED \$660.00 PER CONCLUSION OF CONFERENCE

ISSUED 5/21/01 AND PENALTY VACATED;

01-005

Company:

Peabody Western Coal Company

Mine:

KAYENTA

Permit:

AZ-0001D

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

01-020-190-001

Issued:

03/08/2001

Issuer:

U.S. Office of Surface Mining

Cause:

FAILURE TO COMPLY WITH TERMS AND CONDITIONS OF APPROVED PERMIT. FAILURE TO RESTORE SLOPES TO 3 HORIZONTAL TO 1 VERTICAL ON AN AREA DISTURBED BY

OPERATIONS (BLASTING);

Status:

TERMINATED: 3/21/01;

As of:

04/09/2001

Action:

ELIMINATED THE DISTURBED FEATURE AND CONSTRUCTED SLOPES NO GREATER THAN 3 TO 1 AS DESCRIBED IN APPROVED PERMIT;

Penalty:

NONE ASSESSED PER NOPA ISSUED 4/09/01;

Peabody Energy Corporation: Notice of Violation List Page: 2

For NOV's Issued Between

01/31/2001

and

04/23/2003

Date: 01/07/2004

01-006

Company:

Peabody Western Coal Company

Mine:

Permit:

AZ-0001 D

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

01-020-352-002

Issued:

04/27/2001

Issuer:

U.S. Office of Surface Mining

Cause:

DISTURBANCE OUTSIDE THE PERMITTED AREA, MINING WITHOUT A PERMIT:

Status:

TERMINATED: 4/27/01;

As of:

02/01/2002

Action:

RECLAIMED THE UNPERMITTED DISTURBANCE AND CEASED ANY FURTHER ACTIVITY ON

THE AREA NOT INCLUDED IN THE PERMIT. CEASED OPERATIONS OF THE COAL

CONVEYOR UNTIL THE AREA WAS RECLAIMED;

Penalty:

CONFERENCE HELD 01/14/2002; ASSESSED; \$440.00 PER CONCLUSION OF CONFERENCE

ISSUED 02/01/02 AND PENALTY VACATED;

01-029

Company:

Peabody Western Coal Company

Mine:

KAYENTA

AZ-0001D Permit:

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

01-020-162-001

Issued:

08/22/2001

Issuer:

U.S. Office of Surface Mining

Cause:

FAILURE TO CONDUCT ALL SURFACE COAL MINING OPERATIONS ON LANDS THAT ARE AUTHORIZED FOR TERM OF PERMIT, AS DESCRIBED IN APPROVED APPLICATION AND

SUBJECT TO PERFORMANCE BOND IN EFFECT;

Status:

TERMINATED 8/30/01;

As of: Action:

01/11/2002

COMPANY PROMPTLY SUBMITTED A REVISION APPLICATION TO OSM ADDRESSING ALL

THE CHANGES TO THE OVERBURDEN REMOVAL LIMIT OF THE MINING & RECLAMATION

PLAN. REVISIONS WERE APPROVED;

Penalty:

CONFERENCE HELD 12/17/01; ASSESSED \$660.00 PER CONCLUSION OF CONFERENCE

ISSUED 01/11/02 AND PENALTY VACATED:

02-008

Company:

Peabody Western Coal Company

Mine:

KAYENTA

Permit:

AZ-0001D

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

02-020-352-001

Issued:

02/28/2002

Issuer:

U.S. Office of Surface Mining

Cause:

FAILURE TO FOLLOW APPROVED PLAN BY NOT CONSTRUCTING ANCILLARY ROAD DITCH IN ACCORDANCE WITH THE APPROVED DESIGN;

Status:

TERMINATED: 03/07/02;

As of:

03/07/2003

Action:

RECONSTRUCTED THE DITCH AND ROAD TO COMPLY WITH THE APPROVED PLAN;

Penalty:

CONFERENCE HELD 06/27/02: ASSESSED \$484.00 PER CONCLUSION OF CONFERENCE

ISSUED 07/29/02 AND PENALTY VACATED; HEARING HELD 01/14/03; DECISION EXPECTED BY SEPTEMBER, 2003;

Peabody Energy Corporation: Notice of Violation List

For NOV's Issued Between

01/31/2001

04/23/2003 and

Page: 3

Date: 01/07/2004

03-001

Company:

Peabody Western Coal Company

Mine:

KAYENTA

Permit:

AZ-0001D

County:

NAVAJO

MSHA ID:

02-01195

State:

Arizona

NOV:

03-020-190-01

Issued:

03/07/2003

issuer:

U.S. Office of Surface Mining

Cause:

Status:

TERMINATED: 03/27/03;

As of:

05/19/2003

Action:

A) NOTIFIED ALBUQUERQUE FIELD OFFICE INDICATING CORRECTIVE ACTION: B)

FAILURE TO MAINTAIN SUPPORT FACILITIES AS PER PERMIT TERMS AND CONDITIONS;

IMPLEMENTED CONTROL MEASURES APPROVED FOR LOCATION;

Penalty:

NONE, ASSESSED PER NOPA ISSUED 05/19/03;

03-023

Company:

Peabody Western Coal Company

Mine:

KAYENTA

Permit:

AZ-0001D

MSHA ID:

02-01195

County:

NAVAJO

State:

Arizona

NOV:

03-020-352-001

Issued:

04/23/2003

Issuer:

U.S. Office of Surface Mining

Cause:

FAILURE TO SHOW WEIGHT OF EXPLOSIVES AND SEISMOGRAPH INSTRUMENT IN THE

BLASTING RECORDS;

Status:

TERMINATED: 04/24/03;

As of:

05/19/2003

Action:

RECORDS CORRECTED AND PROVIDED COPIES TO ALBUQUERQUE FIELD OFFICE;

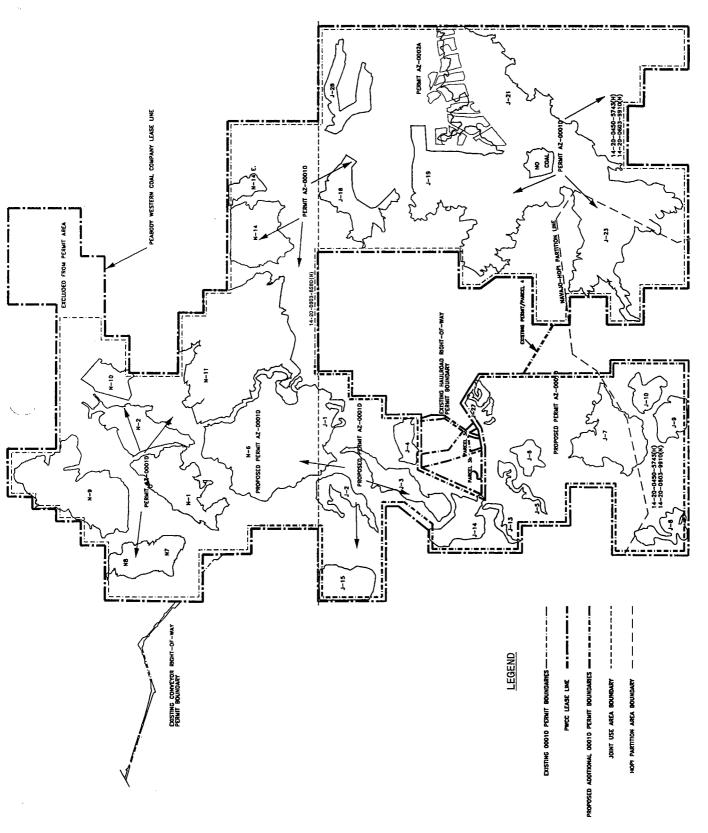
Penalty:

NONE, ASSESSED PER NOPA ISSUED 05/19/03;

ATTACHMENT 6

Description of Life-of-Mine

Permit Area



Permit Area Description

This description consists of five parcels that comprise the life-of-mine permit area for the Black Mesa mining complex. The parcels are: (1) a portion of the Navajo Mining Lease Area and Tracts No. 1 and 2 of the Joint Mineral Ownership Lease Areas; (2) a conveyor right-of-way and a portion of a rail loading site; (3) a coal haulage road, utility, pond, maintenance road, and monitoring access road facilities right-of-way; (4) a powerline right-of-way; and (5) a transportation corridor from the coal preparation area to the J-23 coal resource area. The total permit area for Parcels 1 thru 4 contains 62,929.74 acres, more or less. Parcel 5 will be either 126.6 or 89.6 acres, more or less, depending upon the corridor alignment selected. Drawing No. 85110, Leases, Right-of Way, and Permit Area Map, shows the permit area described herein.

Parcel No. 1: Mining Leasehold Description

A portion of the life-of-mine permit area includes the Navajo Mining Lease 14-20-0603-8580, and Tracts Nos. 1 and 2 of Navajo and Hopi Joint Mineral Ownership Mining Leases 14-20-0603-9910 and 14-20-0450-5743, respectively, in their entirety, as described in Attachment 2, except a portion of the Navajo Lease as described below. Parcel No. 1 contains 62,474.2 acres, more or less.

Beginning at a point 11,680.0 feet North and 43,033.5 feet East of U.S. Coast and Geodetic Survey Triangulation Station "Coal Mine 1951" (a brass disk set in a concrete monument); Thence, North 90°0'0" East a distance of 1,206.5 feet to a point;

Thence, North 0°0'0" East a distance of 5,280.0 feet to a point;

Thence, North 90°0'0" East a distance of 10,550.0 feet to a point;

Thence, South 0°0'0" East a distance of 7,920.0 feet to a point;

Thence, North 90°0'0" West a distance of 5,280.0 feet to a point;

Thence, South 0°0'0" West a distance of 2,640.0 feet to a point;

Thence, South 90°0'0" West a distance of 6,476.5 feet to the Point of Beginning. Said excluded portion contains 2,383.8 acres, more or less.

Parcel No. 2: Overland Conveyor Right-of-Way and Rail Loading Site Description

This parcel contains the overland conveyor right-of-way and a portion of the coal loadout facility area described in Attachments 3 and 3a. The total nonoverlapping area contained within the overland conveyor right-of-way and the area designated as the rail loading site is 163.57 acres, more or less. The rail-loading site is more particularly described as follows:

Part B: Water Well Monitoring Road Right-of-Way Description

Following is a description of a parcel of land located on the Navajo Reservation and is also a portion of protracted Section 9, Township 35 North, Range 18 East, Gila and Salt River Meridian, Navajo County, Arizona which is more particularly described by metes and bounds as follows:

From the point described in the eighth course of that certain legal description of Tract No. 1 of the Peabody Western Coal Company lease, recorded in Docket 259, Page 406, Navajo County Records, said point being defined by Peabody Western Coal Company as Lease Corner #8, as labeled hereon.

Thence S 89°59′39″ E, along said Tract No. 1 lease boundary recorded in said Docket 258, Page 406, a distance of 1,559.08 feet to the True Point of Beginning of this description, monumented with a brass cap in concrete (BC):

Thence N 32°00'23" E, a distance of 98.12 feet to the beginning of a curve;

Thence Northeasterly and Northerly a distance of 148.68 feet along a curve to the left,

having a radius of 268.66 feet and a central angle of 31°42'29";

Thence N 00°17'54" E, a distance of 173.19 feet to the beginning of a curve;

Thence Northerly, Northeasterly and Easterly a distance of 272.06 feet along a curve to the

right, having a radius of 154.55 feet and a central angle of 100°51'49";

Thence S 78°50'17" E, a distance of 92.91 feet to the beginning of a curve;

Thence Easterly a distance of 96.51 feet along a curve to the left, having a radius of 405.74 feet and a central angle of $13^{\circ}37'44''$;

Thence N 87°31'58" E, a distance of 49.65 feet to the beginning of a curve;

Thence Easterly and Northeasterly a distance of 363.55 feet along a curve to the left, having a radius of 457.75 feet and a central angle of 45°30′16″;

Thence N 42°01'41" E, a distance of 56.13 feet to the beginning of a curve;

Thence Northeasterly and Northerly a distance of 148.13 feet along a curve to the left,

having a radius of 221.49 feet and a central angle of 38°19′04";

Thence N 03°42'37" E, a distance of 285.71 feet to a point of cusp on a curve concave to the East, having a radius of 800.00 feet and a central angle of 1°14'29" and being subtended by a chord which bears S 20°44'05" E 17.33 feet;

Thence Southerly along said curve a distance of 17.33 feet;

Thence S 21°21′19″ E, a distance of 200.94 feet to the beginning of a curve;

Thence Southerly a distance of 75.81 feet along a curve to the right, having a radius of 600.00 feet and a central angle of $7^{\circ}14'21''$

Thence S 03°42'37" W, a distance of 17:40 feet to the beginning of a curve;

Thence Southerly and Southwesterly a distance of 228.38 feet along a curve to the right,

having a radius of 341.49 feet and a central angle of 38°19'04";

Thence S $42^{\circ}01'41''$ W, a distance of 56.13 feet to the beginning of a curve;

Thence Southwesterly and Westerly a distance of 458.85 feet along a curve to the right,

having a radius of 577.75 feet and a central angle of $45^{\circ}30'17''$;

Thence S $87^{\circ}31'58''$ W, a distance of 49.65 feet to the beginning of a curve;

Thence Westerly a distance of 125.06 feet along a curve to the right, having a radius of 525.74 feet and a central angle of $13^{\circ}37'44''$;

Thence N 78°50'17" W, a distance of 92.91 feet to the beginning of a curve;

Thence Westerly, Southwesterly and Southerly a distance of 60.81 feet along a curve to the left, having a radius of 34.55 feet and a central angle of $100^{\circ}51'49''$;

Thence S 00°17'54" W, a distance of 173.19 feet to the beginning of a curve;

Thence Southerly and Southwesterly a distance of 215.09 feet along a curve to the right,

having a radius of 388.66 feet and a central angle of 31°42'29";

Thence S 32°00′23″ W, a distance of 23.13 feet to the above described Peabody lease line; Thence N 89°59′39″ W, along said lease line, a distance of 141.50 feet to the True Point of Beginning of this description.

The above described parcel contains 4.5379 acres of land, more or less.

Parcel No. 4: Powerline Right-of-Way Description

This parcel is described in Attachment 4 and contains 8.52 acres, more or less.

Parcel No. 5: Coal Preparation Area to J-23 Coal Resource Area R-O-W Description

Option 1: Proposed J-23 Permit Boundary Right-of-Way S1A

Beginning at a point 46,057.9 feet South and 45,009.0 feet East of U.S. Coast and Geodetic Survey Triangulation Station "Coal Mine 1951" (a brass disk set in a concrete monument); Thence, South 68°12'19" West a distance of 782.5 feet to a point; Thence, North 90°00'00" West a distance of 474.2 feet to a point; Thence, South 58°55'16" West a distance of 738.2 feet to a point; Thence, South 81°59'08" West a distance of 666.7 feet to a point; Thence, North 62°07'57" West a distance of 636.3 feet to a point; Thence, South 75°04'24" West a distance of 1,515.5 feet to a point; Thence, South 77°28'31" West a distance of 3,905.9 feet to a point; Thence, North 0°00'00" East a distance of 664.1 feet to a point; Thence, South 80°34'42" East a distance of 270.0 feet to a point; Thence, North 75°58'53" East a distance of 4,911.4 feet to a point; Thence, South 84°48'26" East a distance of 1,335.1 feet to a point; Thence, North 65°37'26" East a distance of 2,165.0 feet to a point; Thence, South 0°00'00" West a distance of 877.8 feet to the Point of Beginning. Said excluded portion contains 126.6 acres, more or less.

Option 2: Proposed J-23 Permit Boundary Right-of-Way N1

Beginning at a point 39,574.4 feet South and 36,676.0 feet East of U.S. Coast and Geodetic Survey Triangulation Station "Coal Mine 1951" (a brass disk set in a concrete monument); Thence, North 59°20'15" West a distance of 6,198.6 feet to a point; Thence, South 0°00'00" West a distance of 713.0 feet to a point; Thence, South 59°02'31" East a distance of 6,217.8 feet to a point; Thence, North 0°00'00" East a distance of 750.3 feet to the Point of Beginning. Said excluded portion contains 89.6 acres, more or less.