

**BUCKRIDGE**  
Environmental  
Engineering, Inc.  
Engineers/Scientists

8011 Canyon Blvd  
Newburgh, NY 12550-1524  
Telephone: (518) 735-0070  
Facsimile: (518) 735-0985

May 6, 1996

Ms. Pam Grubaugh-Littig  
Division of Oil, Gas and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

RE: Amax Coal Holding Company - Castle Gate Mine  
Transfer Application - Permit No. ACT/007/004 # 3

Dear Ms. Grubaugh-Littig:

Pursuant to R645-301-100.117.200, enclosed please find an Affidavit of Publication for the public notice advertising the submittal of Amax Coal Holding Company's pending application for transfer of Amax Coal Company's coal mining permit for the Castle Gate Mine. The public notice was published one (1) time in the Sun Advocate newspaper on April 30, 1996.

Should you have any questions concerning this matter, please contact me at the letterhead address or telephone number.

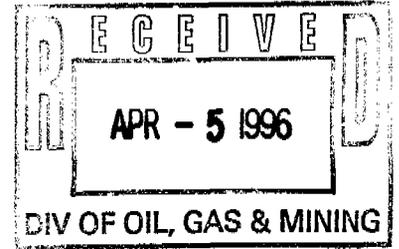
Sincerely,

*James W. Buck*  
James W. Buck, P.E.  
President

JWB:jb

enclosure

cc: M. Kogley - Cyprus Amax Minerals Company  
S. Fetherhuff - Cyprus Amax Minerals Company  
J. Pappas - Cyprus Plateau Mining



**Application  
for  
Permit Transfer**

**Amax Coal Holding Company**

**Castle Gate Mine  
Permit No. ACT/007/004**

Application for Approval of  
Transfer, Assignment, or Sale of Permit Rights  
Pursuant to R645-303-300

This is an application for transfer of permit rights under the Utah Coal Program from Amax Coal Company, the existing permittee, to Amax Coal Holding Company, a Delaware Corporation.

321.100 Existing Permittee & Permit Number

Permit No. ACT/007/004

Amax Coal Company  
Castle Gate Mine  
c/o Cyprus Plateau Mining Corp.  
Post Office Box PMC  
Price, Utah 84501  
Phone No. (801) 637-2875

321.200 Proposed Action Requiring Approval

Amax Coal Holding Company is submitting an application for the transfer of the permit rights granted pursuant to the coal mining operations permit presently held by Amax Coal Company for its Castle Gate Mine. This transfer application is being submitted to reflect the change in corporate ownership and control of the mining operations as a result of the proposed stock and asset transfer from Amax Coal Company to Amax Coal Holding Company.

321.300 Legal, Financial, Compliance and Related Information Required by R645-301-100

R645-301-100.112 Identification of Interests

112.100 Amax Coal Holding Company is a corporation organized under the laws of the State of Delaware. Attachment 1 is a copy of the Certificate of Authority issued by the State of Utah.

112.200 Applicant & Operator

Business Address:  
Amax Coal Holding Company  
9100 East Mineral Circle  
Englewood, CO 80112-3299  
Phone No. (303) 643-5000  
Federal Employer Identification No.: 84-1324803

Correspondence regarding the operations of Castle Gate Mine should be sent to:

Johnny Pappas  
Cyprus Plateau Mining  
P.O. Box PMC  
Price, Utah 84501

Resident Agent  
C.T. Corporation System  
50 West Broadway  
Salt Lake City, Utah 84101  
Phone No. (801) 364-5101

Payer of AML Fees  
Amax Coal Holding Company, as the mine operator, will be responsible for payment of the Abandoned Mine Land Reclamation Fee.

112.300 - 330 Ownership and Control Relationships

Amax Coal Holding Company (Applicant)  
Amax Coal Company (Sole Share Holder of Applicant)  
Cyprus Amax Coal Company (Sole Share Holder of ACC)  
Amax Energy, Inc. (Sole Share Holder of CACC)  
Cyprus Amax Minerals Company (Sole Share Holder of AEI)

Attachment 2 provides the name, business address, telephone number, and employer identification number for each of the corporate entities identified above, and lists the officers and directors for each entity along with their title (officers only), social security number, and the date that they assumed or resigned the designated position of responsibility. Attachment 2 also includes a chart showing the proposed organizational structure.

112.340 Other Coal Mining Operations Owned or Controlled by Applicant

Amax Coal Holding Company does not own or control and has not previously owned or controlled any coal mining operations in the United States within five years preceding the date of this application.

112.350 Pending Applications for Coal Mining Permits

Amax Coal Holding Company has filed an application with the Illinois Department of Natural Resources, Office of Mines & Minerals for the transfer of coal mining permits presently held by Amax Coal Company for the Delta, Sun Spot and Wabash Mines. In addition, Amax Coal Holding Company has file an application with the Indiana Department of Natural Resources, Division of Reclamation for

the transfer of coal mining permits presently held by Amax Coal Company for the Ayrshire, Chinook and Wabash Mines. The identifying number for these permits are presented in Attachment 3 under Amax Coal Company for each of the applicable mine locations.

112.400 - 420 Other Coal Mining Operations Under Common Ownership or Control

The corporate entities identified above in the Ownership and Control information, as well as many individual officers and directors of the various companies, have current or previous ownership or control relationships to a number of other coal mining operations in the United States. Attachment 3 provides a listing of all identification numbers of permits and applications for operations under common ownership or control in the past five years. These listings include the required information in a format prescribed by OSM relative to compatibility with the Applicant Violator System.

112.500 Legal or Equitable Owner of Surface and Mineral Properties

The legal or equitable owner of the surface to be affected by the operations is:

Cyprus Western Coal Company  
9100 East Mineral Circle  
Englewood, CO 80112-3299

The legal or equitable owner of the coal to be mined are:

Blackhawk Coal Company  
P.O. Box 700  
Lancaster, Ohio 43130-0700

United States of America  
Department of Interior  
Bureau of Land Management  
Price Coal Office  
900 North 700 East  
Price, Utah 84501

State of Utah, Division of State Lands  
411 Empire Building  
231 East 400 South  
Salt Lake City, Utah 84111

Holders of Record of Leasehold Interests

Blackhawk Coal Company is the holder of leases for the Federal and State coal. Amax Land Company is the holder of leases for coal owned by

Blackhawk and the holder of sub-leases with Blackhawk for the Federal and State coal. Amax Coal Company has an interest in the mineral property by virtue of a lease agreement with its affiliate Amax Land Company. As to surface lands, all surface properties are owned by Amax Coal Company affiliate Cyprus Western Coal Company and Cyprus Western has granted a right of access to Amax Coal Company. Cyprus Plateau Mining Corporation has leasehold interests in various surface and coal properties of the permit area by virtue of lease agreements with Cyprus Western Coal Company. No area within the lands to be affected by surface operations or within the area of coal to be mined are the subject of a real estate contract.

112.600 Owners of Record of Property Contiguous to the Permit Area

OWNER NAME & ADDRESS	Surface Property	Mineral Property
Daniel W. & Beverly A. Deveraux 3210 W. 100th Ave. Anchorage, Alaska 99515	X	
Blackhawk Coal Company Suite 400, Desert Building Salt Lake City, Utah 8411		X
Cyprus Western Coal Company 9100 East Mineral Circle Englewood, Colorado 80112-3299	X	X
Robert Y. Youngblood 880 East 9400 South, Suite 111 Sandy, Utah 84094	X	
Bill N Diamanti, Chris N. Diamanti, Nick G. Diamanti and Lee G. Diamanti c/o Lee G. Diamanti 505 South Carbon Avenue Price, Utah 84501	X	
Duvels, Inc. 395 West 4650 North Provo, Utah 84604	X	X
Max R. Rogers 28515 158th Avenue East Graham, Washington 98338	X	

OWNER NAME & ADDRESS	Surface Property	Mineral Property
K.C. Jensen & Tonda Hampton P.O. Box 957 Price, Utah 84501	X	
LDS Church Real Estate Division 12th Floor East 50 East North Temple Street Salt Lake City, Utah 84150	X	
Steven J. Giacoletto 3625 W. Gordon Creek Road Price, Utah 84501	X	
Richard Cook 116 Shuman East Carbon, Utah 84520	X	
E.R. & E.E. Evatz 3115 Cory Drive Reno, Nevada 89509	X	
Carbon County Courthouse Building Price, Utah 84501	X	
Marian N. Shaw, etal. West 8th Street, Pioneer Apt. 21 Gillette, Wyoming 82716	X	
August M. Pollastro 7 E Street Helper, Utah 84526	X	
City of Price Municipal Building Price, Utah 84501	X	
Price River Water Improvement District P.O. Box 520 Price, Utah 84501	X	
State of Utah, Lands & Forestry Division 355 West North Temple 3 Triad Center, Suite 400 Salt Lake City, Utah 84180	X	X

OWNER NAME & ADDRESS	Surface Property	Mineral Property
Annie S. Kosec Trust 2177 Kenilworth Road Helper, Utah 84526	X	
Boyd L. & Phyllis Marsing, etal 4200 Monarch Way Salt Lake City, Utah 84124	X	
Utah Department of Transportation 4105 South 2700 West Salt Lake City, Utah 84119	X	
Boy Scouts of America P.O. Box 106 Provo, Utah 84603	X	
United States of America Bureau of Land Management State Office Building 324 South State Street Salt Lake City, Utah 84116	X	X
Utah Power & Light Company Highway 10 Price, Utah 84501	X	X
Utah Railway Company 6095 S. 300 East Murray, Utah 84107	X	
Utah State Road Commission District 4 Office 1168 S. Highway 10 Price, Utah 84501	X	
Zions National Bank 45 South Carbon Avenue Price, Utah 84501		X
S.E Investment Co. No Address Listed	X	
E.J. Stokes 52 South 350 East North Salt Lake City, Utah 84054	X	

OWNER NAME & ADDRESS	Surface Property	Mineral Property
Stephen A. & Rosemary A. Standley Price, Utah 84501	X	
Ella M. Santi 5115 El Circulo Oceanside, California 92056	X	
Raymond Winkelried P.O. Box 90 Helper, Utah 84526	X	

112.700 MSHA I.D. Numbers for Mine Associated Structures

Barn Canyon Refuse Site	1211-UT-0-0029
Schoolhouse Canyon Refuse Site	1211-UT-09-0165-01
Schoolhouse Canyon Refuse Pile Pond	1211-UT-09-0165-02
Coal Prep Plant	42-01517

The roof control and ventilation plans have been withdrawn since the mine portals have been sealed and further coal extraction operations are not planned.

112.800 Interests, Options or Pending Bids on Contiguous Lands

Amax Coal Holding Company does not have any interests, options or pending bids for any lands contiguous to the permit area.

112.900 Update Information Submitted Under R645-301-112.100 thru R645-301-112.800

After notification that this transfer application is approved, but before the permit is issued, Amax Coal Holding Company will update, correct or indicate that no changes have occurred (as applicable) in the information previously submitted under R645-301-112.100 through R645-301-112.800.

113.100 - 250 Permit Suspensions or Revocations, and Bond Forfeitures

Neither Amax Coal Holding Company, any of its affiliates nor persons controlled by or under common control have had a Federal or State permit to conduct coal mining and reclamation operations suspended or revoked within five years preceding the date of this application nor have they forfeited a performance bond or similar security deposited in lieu of bond.

113.300 - 350 Violation History of Applicant, Subsidiaries and Affiliates

Amax Coal Holding Company has not received any NOV's during the last three year period. Attachment 4 contains the NOV history for the subsidiaries, affiliates and operations under common control for the three year period preceding the date of this application. There are no unabated cessation orders.

113.400 Update Information Submitted Under R645-301-113

After notification that this transfer application is approved, but before the permit is issued, Amax Coal Holding Company will update, correct or indicate that no changes have occurred (as applicable) in the information previously submitted under R645-301-113.

114.100 Right-of-Entry Information

Upon approval of this permit transfer application and the satisfaction of certain other conditions, Amax Coal Holding Company will succeed to the rights and interests currently held by Amax Coal Company by virtue of the "Agreement of Transfer and Assumption" dated December 28, 1995, by and between Amax Coal Holding Company and Amax Coal Company. A copy of the "Agreement of Transfer and Assumption" is contained in Attachment 5.

By virtue of a "Special Warranty Deed and Agreement" dated December 14, 1995, Blackhawk Coal Company conveyed its ownership of surface lands west of the Price River to Amax Land Company. In turn, by virtue of a "Quitclaim Deed" dated January 1, 1996, Amax Land Company conveyed ownership of all of its surface lands in Carbon County, Utah (including all of those properties acquired from Blackhawk) to Cyprus Western Coal Company. By virtue of an "Agreement" dated January 1, 1996, by and between Amax Coal Company, Amax Land Company, Cyprus Western Coal Company and Cyprus Plateau Mining Corporation, Amax Coal Company has the right to entry upon surface lands within the permit area owned by Cyprus Western Coal Company. Amax Coal Company has leased or subleased coal extraction rights for the permit area from Blackhawk Coal Company under the "Lease Transaction Agreement" dated January 31, 1986. Federal Coal Leases U-25484, U-25485, U-058184, U-019524, SL-029093-046653 and SL-071737, and State Leases ML-119040, ML-18148 and ML-13681 grant Amax Coal Company the right to enter and conduct underground mining operations on the leased properties.

The Castle Gate Mine permit lease area is located in Carbon County, Utah as follows: Township 12 South, Range 9 East, SLBM - Portions of SE 1/4 SW 1/4, SE 1/4 SE 1/4 and SW 1/4 SE 1/4 of Section 22; Section 26 all except for E 1/2 E 1/2; Section 27; Section 28; Section 29 all except N 1/2 NW 1/4 and NW 1/4 NE 1/4; Section 30 all except N 1/2 N 1/2; Section 31; Section 32; Section 33;

Section 34; portions of N 1/2, W 1/2 SW 1/4, and E 1/2 SE 1/4 of Section 35; S1/2 NW 1/4 and portions of SW 1/4, SE 1/4 and NE 1/4 of Section 36. ✓

~~ACT/007/004~~

Township 13 South, Range 9 East, SLBM - Portion of the N 1/2 NW 1/4 of Section 1; portions of NE 1/4 and NW 1/4 of Section 2; NW 1/4 and portions of NE 1/4, SE 1/4, and SW 1/4 of Section 3; N 1/2 and portions of SE 1/4 and SW 1/4 of Section 4; NE 1/4 and portions of NW 1/4, SE 1/4 and SW 1/4 of Section 5; N 1/2 and portions SW 1/4 and SE 1/4 of Section 6; portion of NE 1/4 of Section 8; portions of NE 1/4 and NW 1/4 of Section 9; portions of NE 1/4 and NW 1/4 of Section 10.

The Willow Creek Refuse Removal area is located in Carbon County, Utah: SW 1/4 of Section 31, Township 12 South, Range 10 East; NW 1/4 of Section 6, Township 13 South, Range 10 East; NE 1/4 of Section 1, Township 13 South, Range 9 East.

115.100 - 300 Status of Unsuitability Claims

To the best of the applicant's knowledge, no portion of the area to be permitted is designated, or under study for being designated, as unsuitable for mining. The applicant does not propose to conduct coal mining or reclamation operations within 300 feet of any occupied dwelling or within 100 feet of a public road. Proposed reclamation operations adjacent to a public road for the Willow Creek Refuse Removal Project are discussed in Section 12.5.4. of Permit ACT/007/004. The Willow Creek Refuse Removal Project does not intend to mine coal.

116.100 - 220 Permit Term

The proposed permit term is the same as for the current permit which expires on December 24, 1999. There are no plans to resume mining coal within the permit area, however, ongoing reclamation operations will continue. Reclamation operations are discussed in Chapters 3,7,8,9,10, and 12 of the approved permit document.

117.100 Certificate of Liability Insurance

Attachment 6 is a current Certificate of Liability Insurance for Amax Coal Holding Company.

117.200 Newspaper Advertisement and Proof of Publication

Attachment 7 is a copy of the public notice which will be published one (1) time in the Sun Advocate. Proof of publication will be filed with the Division within four weeks of the publication date of advertisement.

**NOTICE OF APPLICATION  
FOR TRANSFER OF A PERMIT  
Amax Coal Holding Company**

Notice is hereby given that Amax Coal Holding Company, 9100 East Mineral Circle, Englewood, Colorado 80112-3299, has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas & Mining for transfer of Permit ACT/007/004 to operate under the provisions of the Utah Coal Mining and Reclamation Act pursuant to R645-303-300 of the Utah Coal Program Regulations. The present permittee under the permit is Amax Coal Company. The permit area is located in Carbon County, Utah as follows:

Township 12 South, Range 9 East, SLBM - Portions of SE 1/4 SW 1/4, SE 1/4 SE 1/4 and SW 1/4 SE 1/4 of Section 22; Section 26 all except for E 1/2 E 1/2; Section 27; Section 28; Section 29 all except N 1/2 NW 1/4 and NW 1/4 NE 1/4; Section 30 all except N 1/2 N 1/2; Section 31; Section 32; Section 33; Section 34; portions of N 1/2, W 1/2 SW 1/4, and E 1/2 SE 1/4 of Section 35; S 1/2 NW 1/4 and portions of SW 1/4, SE 1/4 and NE 1/4 of Section 36.

Township 13 South, Range 9 East, SLBM - Portions of the N 1/2 NW 1/4 of Section 1; portions of NE 1/4 and NW 1/4 of Section 2; NW 1/4 and portions of NE 1/4, SE 1/4, and SW 1/4 of Section 3; N 1/2 and portions of SE 1/4 and SW 1/4 of Section 4; NE 1/4 and portions of NW 1/4, SE 1/4 and SW 1/4 of Section 5; N 1/2 and portions SW 1/4 and SE 1/4 of Section 6; portion of NE 1/4 of Section 8; portions of NE 1/4 and NW 1/4 of Section 9; portions of NE 1/4 and NW 1/4 of Section 10.

The Willow Creek Refuse Removal area is located in Carbon County, Utah: SW 1/4 of Section 31, Township 12 South, Range 10 East; NW 1/4 of Section 6, Township 13 South, Range 10 East; NE 1/4 of Section 1, Township 13 South, Range 9 East.

The permit area is shown on the following U.S. Geological Survey 7.5-minute maps: Standardville, Kyune, Matt's Summit, Helper, and Deadman Canyon.

Any person having an interest which is or may be adversely effected by a decision on the transfer, assignment or sale of the permit rights, including an official of any federal, state or local government agency, may submit written comments within thirty (30) days of the date of this publication to:

Utah Department of Natural Resources  
Division of Oil, Gas & Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

117.300

Facilities or Structures Used in Common

In conjunction with mining and related operations at the Willow Creek Mine, Cyprus Plateau Mining Corporation will utilize the Castle Gate preparation plant and loadout facilities, and may utilize the Crandall Canyon and Gravel Canyon areas and facilities to meet potential future ventilation and reclamation needs. Designs and construction plans as well as operation, maintenance and reclamation plans for these areas and facilities are included in the approved Castle Gate Mine Permit. The designs and construction plans were previously approved and the areas and facilities represent existing and approved structures and disturbance. During an interim period following approval of the Willow Creek Mine Permit and during development and construction of the Willow Creek Mine, the shared facilities may be included and bonded under both the Willow Creek Mine and Castle Gate Mine permits. At some point in the future, it is anticipated that permit revisions will be submitted to eliminate the shared facilities from the Castle Gate Mine Permit.

118.

Permit Filing Fee

This permit application was accompanied by the required filing fee.

300.323

Performance Bond Coverage

Appropriate performance bond coverage will be submitted in an amount sufficient to cover the proposed operations.

**ATTACHMENT**

**1**

**Certificate of Authority  
for  
Amax Coal Holding Company**



# State of Utah

DEPARTMENT OF COMMERCE

Division of Corporations and Commercial Code

Michael O. Leavitt  
Governor

Douglas C. Borba  
Executive Director

Korla T. Woods  
Division Director

Heber M. Wells Building  
160 East 300 South / P.O. Box 45801  
Salt Lake City, Utah 84145-0801  
(801) 530-6024  
(801) 530-6436 (FAX)

CONGRATULATIONS on your decision to do business in the State of Utah. The Department of Commerce is committed to do all we can to make this a positive experience for you.

Whether your business entity is a Corporation, a Limited Partnership or a Limited Liability Company, there are several things you must do in order to maintain a "Good Standing" status:

- You will be required to file an Annual Report each year on the anniversary month of your business incorporation or registration. This report will be mailed out to you by our department approximately one month prior to the due date. Failure to file an annual report could result in the dissolution of your business. For information on Annual Reports, call (801) 530-4849, then push the number one button on your touch-tone phone.
- If you are a corporation, you will be required to file a Corporate Franchise Tax Return. You may choose whether you want to file your tax return on a calendar year or a fiscal year filing date. (Call (801) 297-2200 for information on corporate taxes.

We wish you a profitable and pleasant business venture in the State of Utah and consider it our privilege to serve you. If you have any questions, please do not hesitate to call our office. We are open from 8:00 a.m. until 5:00 p.m. Mountain Standard Time.

Sincerely,

*Korla T. Woods*

Korla T. Woods, Director  
Division of Corporations  
and Commercial Code





Application for
CERTIFICATE OF AUTHORITY

Amax Coal Holding Company
(exact corporate name)

FILING FEE: \$75.00/SEND COMPLETED FORMS IN DUPLICATE

Must be typewritten:

- 1. A corporation of the state of Delaware, incorporated 30th day of November, 19 95.
2. The corporations period of duration is Perpetual (usually perpetual).
3. The address of the corporation's principal office is: The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington,
4. The registered agent in Utah is: C T Corporation System
5. The business purposes to be pursued in Utah are: See attached purpose clause
6. The corporation commenced or intends to commence business in Utah on: Upon Qualification
7. The names and addresses of the corporation's directors and officers are:

Table with columns: Name, Address, City, State, Zip. Rows for Director, President, Vice-President, Secretary, Treasurer.

- 8. A certification of Good Standing from the State of Incorporation dated no earlier than ninety (90) days prior to filing with this office is attached to this application.
9. The corporation shall use as its name in Utah

(The corporation shall use its name as set forth at the top of this form unless this name is not available for use in Utah.)

Under penalties of perjury, I declare that this application for Certificate of Authority has been examined by me and is, to the best of my knowledge and belief, true, correct and complete.

The undersigned hereby accepts appointment as Registered Agent for the above named corporation.
C T CORPORATION SYSTEM
By: Marcia J. Sunahara, Registered Agent, Asst. Vice President

STATE OF UTAH
DIVISION OF CORPORATIONS AND COMMERCIAL CODE
160 E. 300 SO./BOX 45801
SLC, UT. 84145-0801
(801)530-4849

BY: Philip C. Wolf
TITLE: Senior Vice President

DATED: December 11, 1995

RECEIVED DEC 13 1995

Utah Div. of Corp. & Comm. Code

Appendix to Utah  
Application for Certificate of Authority

**Purpose Clause of  
Amax Coal Holding Company**

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The purpose of the corporation is to engage in any lawful act or activity for which corporations may be organized to do business under the laws of Utah.

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& Comm. Code

**AMAX COAL HOLDING COMPANY  
OFFICERS NAMES AND BUSINESS ADDRESSES**

OFFICE	NAME	BUSINESS ADDRESS
President	W. M. Hart	9100 E. Mineral Circle, Englewood, CO 80112
Senior Vice President	G. J. Malys	9100 E. Mineral Circle, Englewood, CO 80112
Senior Vice President, Sales and Marketing	N. P. Moros	9100 E. Mineral Circle, Englewood, CO 80112
Senior Vice President, General Counsel and Secretary	P. C. Wolf	9100 E. Mineral Circle, Englewood, CO 80112
Vice President and General Manager	A. T. Palm	P.O. Box 144, 1000 Beall Woods Drive Keensburg, IL 62852-0144
Vice President and General Manager	J. R. Kempf	P.O. Box 270, 351 N. Main St. Sullivan, IN 47882-0270
Vice President, Sales and Marketing	D. J. Drabant	400 TechneCenter Drive, Suite 320 Milford, OH 45150
Vice President	G. E. Vajda	9100 E. Mineral Circle, Englewood, CO 80112
Vice President and Treasurer	F. J. Kane	9100 E. Mineral Circle, Englewood, CO 80112
Vice President and Controller	F. J. Wood	9100 E. Mineral Circle, Englewood, CO 80112
Assistant Treasurer	F. S. Hakimi	9100 E. Mineral Circle, Englewood, CO 80112
Director of Tax	J. D. Flemming	9100 E. Mineral Circle, Englewood, CO 80112
Assistant Secretary	S. J. Fetherhuff	9100 E. Mineral Circle, Englewood, CO 80112
Assistant Secretary	M. W. Kegley	9100 E. Mineral Circle, Englewood, CO 80112
Assistant Secretary	G. A. Walker	9100 E. Mineral Circle, Englewood, CO 80112
Assistant Secretary	D. E. Huffman	9100 E. Mineral Circle, Englewood, CO 80112
Assistant Secretary	S. E. Chetlin	9100 E. Mineral Circle, Englewood, CO 80112

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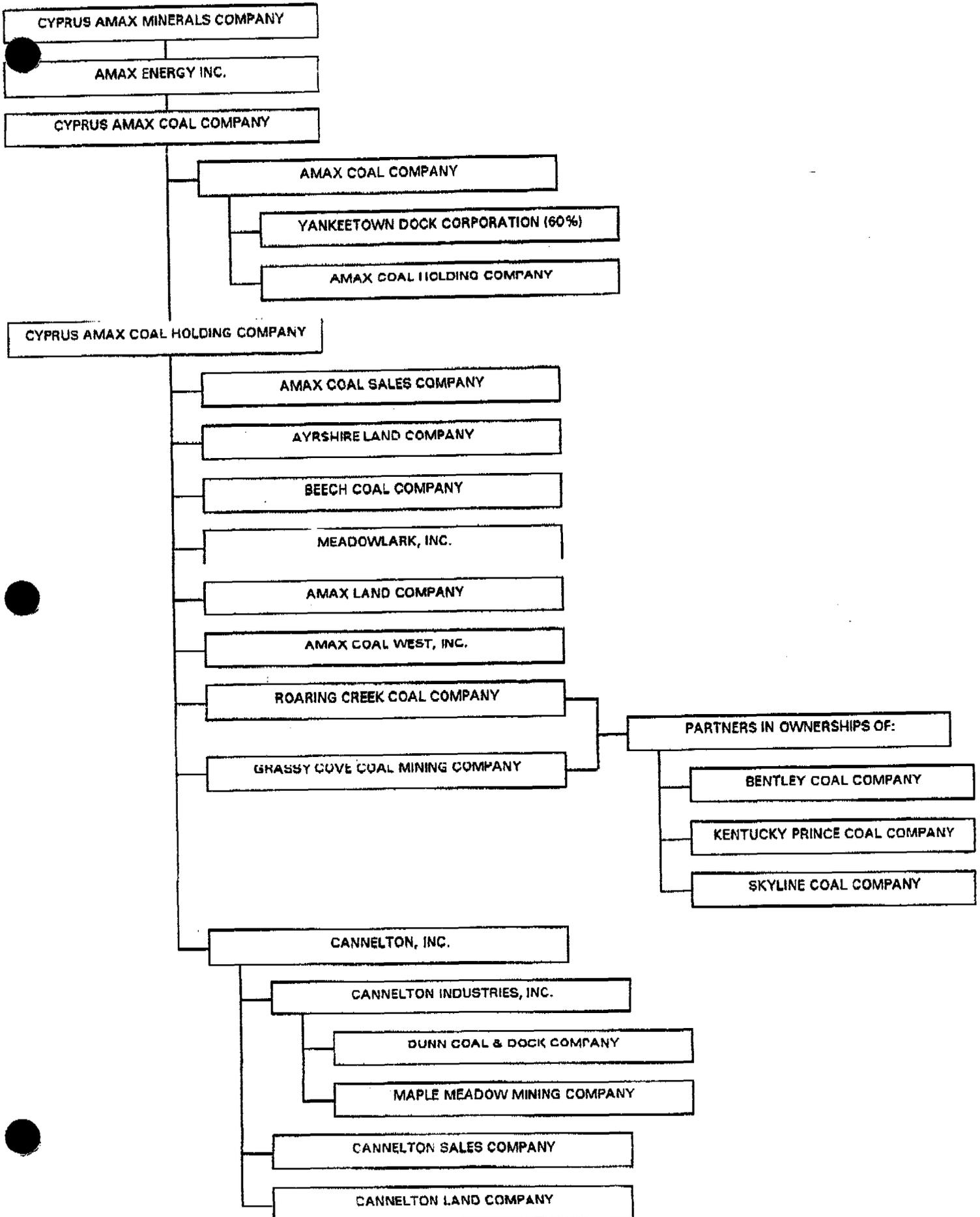
DEC 13 1995

Utah Div. of Corp.  
& Comm. Code

**ATTACHMENT**

**2**

**Listing  
of  
Officers & Directors  
for  
Amax Coal Holding Company  
&  
Affiliate Companies**



**CYPRUS AMAX MINERALS COMPANY**  
 (formerly Amoco Minerals Company; name changed to Cyprus Minerals Company 5/24/85;  
 name changed to Cyprus Amax Minerals Company pursuant to the merger with Amax Inc. on November 15, 1993)

**Principal Operating Office:** 9100 East Mineral Circle  
 Englewood, Colorado 80112-3299

**Telephone:** 303/643-5000

**Incorporation:**  
 State Delaware  
 Date September 2, 1969  
 Existence Perpetual  
**Qualified to Do Business In:** Arizona, Colorado, Delaware  
**IRS Identification Number:** 36-2684040

**OFFICERS:**

<u>Title</u>	<u>Name</u>	<u>Date Assumed Office</u>
President and Chief Executive Officer	M. H. Ward	May 14, 1992
Senior Vice President and Chief Financial Officer	G. J. Malys	August 1, 1989
Senior Vice President, Coal	G. R. Spindler	January 3, 1995
Senior Vice President, Copper	J. G. Clevenger	January 27, 1993
Senior Vice President, General Counsel and Secretary	P. C. Wolf	March 24, 1991/November 12, 1993/ November 12, 1993
Senior Vice President, Exploration	D. H. Watkins	February 1, 1994
Vice President, Investor Relations, and Treasurer	F. J. Kane	January 11, 1994
Vice President and Controller	J. Taraba	October 31, 1988
Vice President, Engineering and Development	R. J. Hickson	November 20, 1994
Assistant Treasurer	F. S. Hakimi	July 31, 1987
Director of Tax	J. D. Flemming	May 7, 1992
Assistant Secretary	D. E. Huffman	July 31, 1995
<b>DIRECTORS:</b>	M. H. Ward (Chairman)	May 14, 1992/November 15, 1995
	A. Born (Vice Chairman)	November 13, 1993/November 15, 1995
	L. G. Alvarado	December 14, 1989
	G. S. Ansell	December 3, 1987
	W. C. Bousquette	December 5, 1991
	T. V. Falkie	June 29, 1988
	A. M. Gray	November 15, 1993
	J. C. Huntington, Jr.	November 15, 1993
	M. A. Morphy	July 1, 1985
	R. A. Schnabel	February 11, 1993
	T. M. Solso	November 15, 1993
	J. H. Stookey	November 15, 1993
	J. A. Todd, Jr.	October 22, 1992
	B. B. Turner	October 22, 1992

**CYPRUS AMAX MINERALS COMPANY**  
 (formerly Arco Minerals Company; name changed to Cyprus Minerals Company 5/24/85;  
 name changed to Cyprus Amax Minerals Company pursuant to the merger with Amax Inc. on November 15, 1993)

Resignations (since November 1993):

<u>Title</u>	<u>Name</u>	<u>Date Resigned</u>
Senior Vice President, General Counsel, and Secretary	K. Loughrey	November 12, 1993
Chairman of the Board	M. H. Ward	November 15, 1993
Assistant Secretary	D. J. Friedman	December 31, 1993
Vice President and Treasurer	D. C. Haugh	January 11, 1994
Vice President, Public and Investor Relations	R. H. Hagman	January 11, 1994
Vice President, Exploration	F. B. Park	February 1, 1994
Director	J. J. Kerley	April 29, 1993
Director	V. F. Taylor, Jr.	April 29, 1993
Director	P. C. Walsh	April 29, 1993
Director	C. A. Campbell, Jr.	May 4, 1994
Senior Vice President, Coal	D. P. Brown	December 30, 1994
Vice President, Human Resources	G. H. Peppard	June 30, 1995
Assistant Secretary	K. J. Gormley	July 31, 1995
Co-Chairman of the Board	M. H. Ward	November 15, 1995
Co-Chairman of the Board	A. Zorn	November 15, 1995

**AMAX ENERGY INC.**

**Principal Operating Office:**

3100 East Mineral Circle  
Englewood, Colorado 80112-3299

**Telephone:**

303/643-5000

**Incorporation:**

State  
Date  
Existence

Delaware, The Corporation Trust Company, 1209 Orange Street, Wilmington, DE 19801  
July 26, 1991  
Perpetual

**Qualified to Do Business In:**

Delaware, Connecticut, Indiana, Texas

**Ownership - Percentage:**

Cyprus Amax Minerals Company - 100%; November 15, 1993  
3100 East Mineral Circle, Englewood, Colorado 80112-3299

**Employer I.D. No.:**

06-1324918

**OFFICERS:**

<u>Title</u>	<u>Name</u>	<u>Social Security #</u>	<u>Date Assumed Office</u>
President	Gerald J. Malys	[REDACTED]	April 11, 1994
Senior Vice President, General Counsel and Secretary	Philip C. Wolf	[REDACTED]	November 15, 1993
Vice President and Treasurer	Francis J. Kane	[REDACTED]	January 11, 1994
Vice President and Controller	John Taraba	[REDACTED]	November 15, 1993
Director of Tax	J. David Femming	[REDACTED]	November 15, 1993
Assistant Secretary	Dale E. Huffman	[REDACTED]	April 11, 1994
Assistant Secretary	Sharon J. Fetherhuff	[REDACTED]	July 31, 1995
<b>DIRECTORS:</b>	Gerald J. Malys	[REDACTED]	November 15, 1993
	Philip C. Wolf	[REDACTED]	November 15, 1993

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Resignations (since November 1993):

<u>Title</u>	<u>Name</u>	<u>Social Security No.</u>	<u>Date Resigned</u>
Chairman of the Board	Allen Born		November 15, 1993
Senior Vice President	Gary D. McDowell		November 15, 1993
Vice President, Secretary and Director	Helen M. Feeney		November 15, 1993
Vice President	Gary Foster		November 15, 1993
Vice President and Treasurer	Lee A. Nickerson		November 15, 1993
Controller	Richard B. Hallett		November 15, 1993
Assistant Secretary	Michael W. Borkowski		November 15, 1993
Assistant Secretary	Raymond J. Cooke		November 15, 1993
Assistant Secretary	J. Alan Ross		November 15, 1993
Assistant Treasurer	Harold E. Davis		November 15, 1993
Assistant Treasurer	Lawrence B. Frost		November 15, 1993
Assistant Treasurer	Thomas P. Wozniak		November 15, 1993
President	Thomas A. McKeever	██████████	April 11, 1994
Senior Vice President	Gerald J. Malys	██████████	April 11, 1994
Vice President	William G. Hargett	██████████	April 11, 1994
Vice President and Assistant Secretary	Wayne E. Gresham	██████████	April 11, 1994
Assistant Secretary	Kathleen J. Gormley	██████████	July 31, 1995

**AMAX COAL COMPANY**

(Formerly Ayrshire Oil Corporation, name changed to Ayrshire Coal Company, Inc. 10/21/69; renamed Amax Coal Company, Inc. 1/1/72; renamed Amax Coal Company 2/17/84; renamed Amax Coal Company, Inc. 7/17/84; renamed Amax Coal Company 6/15/87)

**Mailing Address:** 9100 East Mineral Circle  
Englewood, Colorado 80112-3299

**Telephone:** 303/643-5000

**Incorporation:** Delaware, The Corporation Trust Company, 1209 Orange Street, Wilmington, DE 19801  
**State**  
**Date** November 26, 1948  
**Existence** Perpetual

**Qualified to Do Business In:** Delaware, Colorado, Illinois, Indiana, Kentucky, Minnesota, Missouri, Utah, Wyoming

**Ownership - Percentage:** Cyprus Amax Coal Company - 100%; April 25, 1994  
9100 East Mineral Circle, Englewood, Colorado 80112-3299

**IRS Identification Number:** 35-6030195

**OFFICERS:**

<u>Title</u>	<u>Name</u>	<u>Social Security #</u>	<u>Date Assumed Office</u>
President	W. Mark Hart	[REDACTED]	January 3, 1995
Senior Vice President	Gerald J. Malys	[REDACTED]	December 20, 1993
Senior Vice President, General Counsel and Secretary	Philip C. Wolf	[REDACTED]	December 20, 1993
Senior Vice President, Sales and Marketing	Nicholas P. Moros	[REDACTED]	December 20, 1993
Vice President, Sales and Marketing	Donald J. Drabant	[REDACTED]	December 20, 1993
Vice President	G. E. Vajda	[REDACTED]	January 3, 1995
Vice President and General Manager	Arthur T. Palm	[REDACTED]	May 11, 1995
Vice President and General Manager	Jerry R. Kempf	[REDACTED]	April 3, 1995
Vice President and Treasurer	Francis J. Kane	[REDACTED]	January 11, 1994
Vice President and Controller	Frank J. Wood	[REDACTED]	December 20, 1993
Assistant Treasurer	Farokh S. Hakimi	[REDACTED]	December 20, 1993
Director of Tax	J. David Flemming	[REDACTED]	December 20, 1993
Assistant Secretary	Sharon J. Fetherhuff	[REDACTED]	July 31, 1995
Assistant Secretary	Greg A. Walker	[REDACTED]	December 20, 1993
Assistant Secretary	Morris W. Kegley	[REDACTED]	June 27, 1991
Assistant Secretary	Dale E. Huffman	[REDACTED]	July 15, 1994
Assistant Secretary	Susan E. Chetfin	[REDACTED]	April 3, 1995
<b>DIRECTORS:</b>	Garold R. Spindler	[REDACTED]	January 3, 1995
	Gerald J. Malys	[REDACTED]	November 15, 1993
	Philip C. Wolf	[REDACTED]	November 15, 1993

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COALPRIN.TS:5

**AMAX COAL COMPANY**

(Formerly Ayrshire Oil Corporation, name changed to Ayrshire Coal Company, Inc. 10/21/69; renamed Amax Coal Company, Inc. 1/72; renamed Amax Coal Company 2/17/84; renamed Amax Coal Company, Inc. 7/17/84; renamed Amax Coal Company 6/15/87)

Resignations (since November 1993):

<u>Title</u>	<u>Name</u>	<u>Date Resigned</u>
President	A. Frank Dunham	December 20, 1993
Vice President	Frederick L. Alvarez	December 20, 1993
Vice President	J. Mark Cook	December 20, 1993
Vice President and Secretary	Wayne E. Gresham	December 20, 1993
Vice President	Richard B. Meschke	December 20, 1993
Vice President	Robert S. Tevault	December 20, 1993
Assistant Secretary	Phyllis A. Elkins	December 20, 1993
Assistant Secretary	Robert P. Kobza	December 20, 1993
Director	Heiter M. Feeney	November 15, 1993
President	Donald E. Hudson [REDACTED]	January 3, 1995
Assistant Secretary	Michael R. Peelish [REDACTED]	January 3, 1995
Director	Donald P. Brown [REDACTED]	December 30, 1994
Vice President and General Manager	E. Wayne Parke [REDACTED]	May 9, 1995
Vice President, Labor, Safety and Government Relations	Chris L. Crowl [REDACTED]	July 31, 1995
Assistant Secretary	Kathleen J. Gornley [REDACTED]	July 31, 1995

AMAX COAL HOLDING COMPANY

Mailing Address:

9100 East Mineral Circle  
Englewood, Colorado 80112-3299

Telephone:

303/543-5000

Incorporation:

State  
Date  
Existence

Delaware, The Corporation Trust Company, 1209 Orange Street, Wilmington, DE 19801  
November 30, 1995  
Perpetual

Qualified to Do Business In:

Delaware, Illinois, Indiana, Utah, Wyoming

Ownership - Percentage:

Amax Coal Company - 100%; November 30, 1995  
9100 East Mineral Circle, Englewood, Colorado 80112-3299

IRS Identification Number:

84-1324803

OFFICERS:

<u>Title</u>	<u>Name</u>	<u>Social Security #</u>	<u>Date Assumed Office</u>
President	W. Mark Hart	[REDACTED]	November 30, 1995
Senior Vice President	Gerald J. Malys	[REDACTED]	November 30, 1995
Senior Vice President, General Counsel and Secretary	Philip C. Wolf	[REDACTED]	November 30, 1995
Senior Vice President, Sales and Marketing	Nicholas P. Moros	[REDACTED]	November 30, 1995
Vice President, Sales and Marketing	Donald J. Drabant	[REDACTED]	November 30, 1995
Vice President	G. E. Vajda	[REDACTED]	November 30, 1995
Vice President and General Manager	Arthur T. Palm	[REDACTED]	November 30, 1995
Vice President and General Manager	Jerry R. Kempf	[REDACTED]	November 30, 1995
Vice President and Treasurer	Francis J. Kane	[REDACTED]	November 30, 1995
Vice President and Controller	Frank J. Wood	[REDACTED]	November 30, 1995
Assistant Treasurer	Farokh S. Hakimi	[REDACTED]	November 30, 1995
Director of Tax	J. David Flemming	[REDACTED]	November 30, 1995
Assistant Secretary	Sharon J. Fatherhuff	[REDACTED]	November 30, 1995
Assistant Secretary	Greg A. Walker	[REDACTED]	November 30, 1995
Assistant Secretary	Morris W. Keglay	[REDACTED]	November 30, 1995
Assistant Secretary	Dale E. Huffman	[REDACTED]	November 30, 1995
Assistant Secretary	Susan E. Chetlin	[REDACTED]	November 30, 1995
DIRECTORS:	Garold R. Spindler	[REDACTED]	November 30, 1995
	Gerald J. Malys	[REDACTED]	November 30, 1995
	Philip C. Wolf	[REDACTED]	November 30, 1995

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AMAX CO HOLDING COMPANY

Resignations (since incorporation):

Title

Name

Date Resigned

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**CYPRUS AMAX COAL COMPANY**  
(Formerly Cyprus Coal Company, name changed to Cyprus Amax Coal Company 12/16/93)

**Principal Operating Office:**

9100 East Mineral Circle  
Englewood, Colorado 80112-3299

**Telephone:**

303/543-5000

**Incorporation:**

State

Date

Existence

Delaware, The Corporation Trust Company, 1209 Orange Street, Wilmington, DE 19801

June 18, 1980

Perpetual

**Qualified to Do Business In:**

Delaware, Colorado

**Ownership - Percentage:**

Amax Energy Inc. - 100%; April 20, 1994

9100 East Mineral Circle, Englewood, Colorado 80112-3299

**IRS Identification Number:**

36-3081314

**OFFICERS:**

Title

Name

Social Security #

Date Assumed Office

President

Garold R. Spindler

[REDACTED]

January 3, 1995

Senior Vice President

Gerald J. Malys

[REDACTED]

August 1, 1989

Senior Vice President, General Counsel,  
and Secretary

Philip C. Wolf

[REDACTED]

November 13, 1993

Senior Vice President, Development

Richard D. Mills

[REDACTED]

April 3, 1995

Senior Vice President, Sales and Marketing

Nicholas P. Moros

[REDACTED]

December 20, 1993

Senior Vice President, Eastern Operations

W. Mark Hart

[REDACTED]

January 3, 1995

Senior Vice President, Western Operations

Randall J. Scott

[REDACTED]

January 3, 1995

Vice President, Allied Resources

Charles E. Zabrosky

[REDACTED]

January 8, 1996

Vice President, International Business  
Development

Vincent J. Calarco, Jr.

[REDACTED]

April 3, 1995

Vice President and Treasurer

Francis J. Kane

[REDACTED]

January 11, 1994

Vice President and Controller

Frank J. Wood

[REDACTED]

December 20, 1993

Vice President

Chris L. Crowl

[REDACTED]

December 20, 1993

Assistant Treasurer

Farokh S. Hakimi

[REDACTED]

July 31, 1987

Director of Tax

J. David Flemming

[REDACTED]

April 6, 1992

Assistant Secretary

Sharon J. Fetherhuff

[REDACTED]

July 31, 1995

Assistant Secretary

Greg A. Walker

[REDACTED]

December 20, 1993

Assistant Secretary

Morris W. Kegley

[REDACTED]

December 20, 1993

Assistant Secretary

Dale E. Huffman

[REDACTED]

February 1, 1994

Assistant Secretary

Susan E. Chetlin

[REDACTED]

April 3, 1995

**DIRECTORS:**

Garold R. Spindler

[REDACTED]

January 3, 1995

Gerald J. Malys

[REDACTED]

August 1, 1989

Philip C. Wolf

[REDACTED]

December 31, 1993

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**CYPRUS AMAX COAL COMPANY**  
 (Formerly Cyprus Coal Company, name changed to Cyprus Amax Coal Company 12/16/93)

Resignations (since November 1993):

<u>Title</u>	<u>Name</u>	<u>Social Security No.</u>	<u>Date Resigned</u>
Senior Vice President, General Counsel, and Secretary	Kevin Loughrey	[REDACTED]	November 13, 1993
Senior Vice President, Sales and Marketing	George E. Vajda	[REDACTED]	December 20, 1993
Vice President, Materials, Maintenance & Technical Resources	W. Mark Hart	[REDACTED]	December 20, 1993
Vice President, Strategic Planning, and Controllar	Joseph Caffarelli, Jr.	[REDACTED]	December 20, 1993
Vice President, Business Development	John E. Baum	[REDACTED]	December 20, 1993
Vice President, Associate General Counsel, Assistant Secretary and Director	Deborah J. Friedman	[REDACTED]	December 31, 1993
Vice President and Treasurer	Dennis C. Haugh	[REDACTED]	December 31, 1993
President and Director	Donald P. Brown	[REDACTED]	December 30, 1994
Senior Vice President, Eastern Operations	Donald E. Hudson	[REDACTED]	January 3, 1995
Senior Vice President, Western Operations	J. Mark Cook	[REDACTED]	January 3, 1995
Assistant Secretary	Michael R. Peelish	[REDACTED]	January 3, 1995
Senior Vice President, Development	Donald E. Hudson	[REDACTED]	April 3, 1995
Assistant Secretary	Kathleen J. Gormley	[REDACTED]	July 31, 1995
Vice President, Allied Resources	Peter J. Bethell	[REDACTED]	January 8, 1996

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CYPRUS AMAX COAL COMPANY

**CYPRUS AMALCOAL HOLDING COMPANY**

**Principal Operating Office:**

9100 East Mineral Circle  
Englewood, Colorado 80112-3299

**Telephone:**

303/643-5000

**Incorporation:**

State

Delaware, The Corporation Trust Company, 1209 Orange Street, Wilmington, DE 19801

Date

November 30, 1995

Existence

Perpetual

**Qualified to Do Business In:**

Delaware, Colorado

**Ownership - Percentage:**

Cyprus Amax Coal Company - 100%; November 30, 1995  
9100 East Mineral Circle, Englewood, Colorado 80112-3299

**IRS Identification Number:**

84-1324E05

**OFFICERS:**

<u>Title</u>	<u>Name</u>	<u>Social Security #</u>	<u>Date Assumed Office</u>
President	Garold R. Spindler	[REDACTED]	November 30, 1995
Senior Vice President	Gerald J. Malys	[REDACTED]	November 30, 1995
Senior Vice President, General Counsel, and Secretary	Philip C. Wolf	[REDACTED]	November 30, 1995
Senior Vice President, Development	Richard D. Mills	[REDACTED]	November 30, 1995
Senior Vice President, Sales and Marketing	Nicholas P. Moros	[REDACTED]	November 30, 1995
Senior Vice President, Eastern Operations	W. Mark Hart	[REDACTED]	November 30, 1995
Senior Vice President, Western Operations	Randall J. Scott	[REDACTED]	November 30, 1995
Vice President, Allied Resources	Charles E. Zabrosky	[REDACTED]	January 8, 1996
Vice President, International Business Development	Vincent J. Calarco, Jr.	[REDACTED]	November 30, 1995
Vice President and Treasurer	Francis J. Kane	[REDACTED]	November 30, 1995
Vice President and Controller	Frank J. Wood	[REDACTED]	November 30, 1995
Vice President	Chris L. Crowl	[REDACTED]	November 30, 1995
Assistant Treasurer	Farokh S. Hakimi	[REDACTED]	November 30, 1995
Director of Tax	J. David Flemming	[REDACTED]	November 30, 1995
Assistant Secretary	Sharon J. Fetherhuff	[REDACTED]	November 30, 1995
Assistant Secretary	Greg A. Walker	[REDACTED]	November 30, 1995
Assistant Secretary	Morris W. Kegley	[REDACTED]	November 30, 1995
Assistant Secretary	Dale E. Huffman	[REDACTED]	November 30, 1995
Assistant Secretary	Susan E. Chettin	[REDACTED]	November 30, 1995
<b>DIRECTORS:</b>	Garold R. Spindler	[REDACTED]	November 30, 1995
	Gerald J. Malys	[REDACTED]	November 30, 1995
	Philip C. Wolf	[REDACTED]	November 30, 1995

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CYPRUS AMALCOAL HOLDING COMPANY

10/1/95

CYPRUS AMAL COAL HOLDING COMPANY

Resignations (since incorporation):

<u>Title</u>	<u>Name</u>	<u>Social Security No.</u>	<u>Date Resigned</u>
Vice President, Allied Resources	Peter J. Bethell	██████████	January 8, 1996

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**ATTACHMENT**

**3**

**Listing  
of  
Permits  
for  
Amax Coal Holding Company  
&  
Affiliate Companies**

Permittee: **Amax Coal Company**

Address: 9100 East Mineral Circle, Englewood, CO 80112

FEIN: 35-6030195

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Ayrshire	81-95	(N)	IN-DONR	12-01031	1973
Ayrshire	S-00004	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-1	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-2	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-3	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-4	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-5	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-6	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-7	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-8	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-9	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-10	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-11	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-12	(A)	IN-DONR	12-01031	1973
Ayrshire	S-00004-13	(P)	IN-DONR	12-01031	1973

Permittee: **Amax Coal Company**

Address: 9100 East Mineral Circle, Englewood, CO 80112

FEIN: 35-6030195

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Bluegrass Creek	U-00017	(P)	IN-DONR		
Chinook	81-66	(N)	IN-DONR	12-00322	1969
Chinook	81-67	(N)	IN-DONR	12-00322	1969
Chinook	P-00004	(A)	IN-DONR	12-00322	1969
Chinook	S-00039	(A)	IN-DONR	12-00322	1969
Chinook	S-00039-1	(A)	IN-DONR	12-00322	1969
Chinook	S-00039-2	(A)	IN-DONR	12-00322	1969
Chinook	S-00039-3	(A)	IN-DONR	12-00322	1969
Chinook	S-00063	(A)	IN-DONR	12-00322	1969
Chinook	S-00063-1	(A)	IN-DONR	12-00322	1969
Chinook	S-00063-2	(A)	IN-DONR	12-00322	1969
Chinook	S-00063-3	(A)	IN-DONR	12-00322	1969
Chinook	S-00063-4	(A)	IN-DONR	12-00322	1969
Chinook	P-00004-1	(A)	IN-DONR	12-00322	1969
Chinook	S-00039	(P)	IN-DONR	12-00322	1969

Permittee: Amax Coal Company

Address: 9100 East Mineral Circle, Englewood, CO 80112

FEIN: 35-6030195

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Delta	841-82	(N)	IL-DOMM	11-00625	1969
Delta	907-83	(N)	IL-DOMM	11-00625	1969
Delta	925-83	(N)	IL-DOMM	11-00625	1969
Delta	965-84	(N)	IL-DOMM	11-00625	1969
Delta	987-84	(N)	IL-DOMM	11-00625	1969
Delta	925-83	(N)	IL-DOMM	11-00625	1969
Delta	964-84	(N)	IL-DOMM	11-00625	1969
Delta	80	(A)	IL-DOMM	11-00625	1969
Delta	81	(A)	IL-DOMM	11-00625	1969
Delta	82	(A)	IL-DOMM	11-00625	1969
Delta	82-1	(A)	IL-DOMM	11-00625	1969
Delta	83	(A)	IL-DOMM	11-00625	1969
Delta	83-1	(A)	IL-DOMM	11-00625	1969
Delta	83-2	(A)	IL-DOMM	11-00625	1969
Delta	208	(A)	IL-DOMM	11-00625	1969
Delta	208-1	(A)	IL-DOMM	11-00625	1969
Delta	246	(A)	IL-DOMM	11-00625	1969
Delta	263	(A)	IL-DOMM	11-00625	1969
Delta	283	(P)	IL-DOMM	11-00625	1969

Permittee: <b>Amax Coal Company</b>				
Address: 9100 East Mineral Circle, Englewood, CO 80112				
FEIN: 35-6030195				
(A) Active            (N) Non-Active            (P) Pending				
Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Castle Gate	ACT/007/004            (A)	UT-DOGM	42-00165	1986

Permittee: **Amax Coal Company**

*(Minnehaha sold to Kindig Mining Inc. 12/7/95 - Permits being transferred)*

Address: 9100 East Mineral Circle, Englewood, CO 80112

FEIN: 35-6030195

(A) Active

(N) Non-Active

(P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Minnehaha	82-26	(N)	IN-DONR	12-00332	1969
Minnehaha	82-38	(N)	IN-DONR	12-00332	1969
Minnehaha	81-22	(N)	IN-DONR	12-00332	1969
Minnehaha	81-23	(N)	IN-DONR	12-00332	1969
Minnehaha	81-85	(N)	IN-DONR	12-00332	1969
Minnehaha	81-86	(N)	IN-DONR	12-00332	1969
Minnehaha	S-00040	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00040-1	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00040-2	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00040-3	(A)	IN-DONR	12-00332	1969
Minnehaha	S00040-4	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00041	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00041-1	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00041-2	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00041-3	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00041-4	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00042	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00042-1	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00042-2	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00042-3	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00242	(A)	IN-DONR	12-00332	1969

Permittee: <b>Amax Coal Company</b>		
Address: 9100 East Mineral Circle, Englewood, CO 80112		
FEIN: 35-6030195		
(A) Active	(N) Non-Active	(P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Minnehaha	S-00242-1	(A)	IN-DONR	12-00332	1969
Minnehaha	P-00005	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00042-4	(A)	IN-DONR	12-00332	1969
Minnehaha	S-00042-5	(P)	IN-DONR	12-00332	1969
Minnehaha	S-00042-6	(P)	IN-DONR	12-00332	1969

Permittee: **Amax Coal Company**

Address: 9100 East Mineral Circle, Englewood, CO 80112

FEIN: 35-6030195

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Penndiana (transferred from Ayrshire Land)	S-00256T	(A)	IN-DONR	12-00332	1969
Penndiana (transferred from Ayrshire Land)	S-00264T	(A)	IN-DONR	12-00332	1969
Penndiana	S-00256-1	(A)	IN-DONR	12-00332	1969

Permittee: Amax Coal Company					
Address: 9100 East Mineral Circle, Englewood, CO 80112					
FEIN: 35-6030195					
(A) Active            (N) Non-Active            (P) Pending					
Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Sunspot	837-82	(N)	IL-DOMM	11-00591	1969
Sunspot	854-82	(N)	IL-DOMM	11-00591	1969
Sunspot	904-83	(N)	IL-DOMM	11-00591	1969
Sunspot	963-84	(N)	IL-DOMM	11-00591	1969
Sunspot	984-84	(N)	IL-DOMM	11-00591	1969
Sunspot	23	(N)	IL-DOMM	11-00591	1969
Sunspot	24	(N)	IL-DOMM	11-00591	1969
Sunspot	26	(N)	IL-DOMM	11-00591	1969

7/6/95 - These are in process of being released. Property has been sold but permits will not be transferred. Will take about a year. (Per Mike Kegley)

Permittee: **Amax Coal Company**

Address: 9100 East Mineral Circle, Englewood, CO 80112

FEIN: 35-6030195

(A) Active

(N) Non-Active

(P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Wabash	870-83	(N)	IL-DOMM	11-00877	1973
Wabash	39	(A)	IL-DOMM	11-00877	1973
Wabash	158	(A)	IL-DOMM	11-00877	1973
Wabash	39-1	(A)	IL-DOMM	11-00877	1973
Wabash	39-2	(A)	IL-DOMM	11-00877	1973
Wabash	39-3	(A)	IL-DOMM	11-00877	1973
Wabash	39-4	(A)	IL-DOMM	11-00877	1973
Wabash	39-5	(A)	IL-DOMM	11-00877	1973
Wabash	39-6	(A)	IL-DOMM	11-00877	1973
Wabash	39-7	(A)	IL-DOMM	11-00877	1973
Wabash	U-00001	(A)	IN-DNR	11-00877	1973
Wabash	U-00001-1	(A)	IN-DNR	11-00877	1973
Wabash	U-00001-2	(A)	IN-DNR	11-00877	1973
Wabash	U-00001-3	(A)	IN-DNR	11-00877	1973
Wabash	U-00001-4	(A)	IN-DNR	11-00877	1973
Wabash	276	(P)	IL-DOMM	11-00877	1973

Permittee: <b>Amax Coal Company</b>					
Address: 9100 East Mineral Circle, Englewood, CO 80112					
FEIN: 35-6030195					
(A) Active            (N) Non-Active            (P) Pending					
Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Wright	81-59	(N)	IN-DONR		
Wright	81-59A	(N)	IN-DONR		
Wright	81-112	(N)	IN-DONR		
Wright	S-00038	(N)	IN-DONR		
Wright	S-000142	(N)	IN-DONR		

Permittee: **Amax Coal West, Inc.**

Address: 9100 East Mineral Circle, Englewood, CO 80112-3299

FEIN: 35-1867616

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Belle Ayr	214-C	(N)	WY-DEQ	48-00732	12/10/75
Belle Ayr	214-C-A1	(N)	WY-DEQ	48-00732	12/10/75
Belle Ayr	126	(N)	WY-DEQ		
Belle Ayr	214-T1	(N)	WY-DEQ	48-00732	12/10/75
Belle Ayr	214-T1-R1	(N)	WY-DEQ	48-00732	12/10/75
Belle Ayr	214-T2	(N)	WY-DEQ	48-00732	12/10/75
Belle Ayr	214-T3	(N)	WY-DEQ	48-00732	12/10/75
Belle Ayr	214-T4	(A)	WY-DEQ	48-00732	12/10/75
Eagle Butte	428	(N)	WY-DEQ		
Eagle Butte	428-A1	(N)	WY-DEQ		
Eagle Butte	428-A2	(N)	WY-DEQ		
Eagle Butte	428-R1	(N)	WY-DEQ		
Eagle Butte	428-T1	(N)	WY-DEQ		
Eagle Butte	428-T2	(A)	WY-DEQ	48-01078	10/22/90

Permittee: **Ayrshire Land Company.**

Address: P.O. Box 490, Sullivan, IN 47882

FEIN: 06-1208946

(A) Active          (N) Non-Active          (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D. #	Issuance Date MSHA I.D. #
Penndiana (transferred to Amax Coal Company)	S-00256	(A)	IN-DONR	12-02061	1990
Penndiana (transferred to Amax Coal Company)	S-00264	(A)	IN-DONR	12-02061	1990
Prairie Creek	239	(P)	IL-DOMM	11-02891	1990
Switz City (transferred to Triad Mining of Indiana 1991)	S-00257	(A)	IN-DONR		

Permittee: <b>Beech Coal Company</b>					
Address: R.R. 1, Box 129, Bicknell, IN 47512					
FEIN: 06-1187153					
(A) Active            (N) Non-Active            (P) Pending					
Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Beech	S-00208	(A)	IN-DONR	12-01991	1988
Beech	S-00208-1	(A)	IN-DONR	12-01991	1988
Sycamore (transferred from Sycamore Mining Company)	S-00222-T	(A)	IN-DONR	12-02063	1990

Permittee: Bentley Coal Company, Held in Partnership by Grassy Cove Coal Mining Company and Roaring Creek Coal Company

Address: 101 Washington Street East, Charleston, WV 25301

FEIN: 61-1128414

(A) Active (N) Non-Active (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Bentley	O-2023-88	(A)	WV - DEP	46-07592	10/13/88
Bentley (Haulroad)	O-2040-86	(N)	WV - DEP	N/A	
Bentley	S-2017-87	(A)	WV - DEP	46-07204	9/24/86
Bentley	S-2020-86	(N)	WV - DEP	46-07204	9/24/86
Bentley	S-2041-86	(N)	WV - DEP	46-06367	8/25/81
Bentley	S-28-85	(N)	WV - DEP	46-06367	8/25/81
Bentley	S-75-81	(N)	WV - DEP	46-06367	8/25/81
Bentley	U-1020-90	(N)	WV - DEP	46-05991	4/26/79
Bentley	U-2009-88	(A)	WV - DEP	46-07591	10/13/88
Bentley	U-2025-88	(N)	WV - DEP	46-07609	11/2/88
Bentley	U-2029-88	(N)	WV - DEP	46-07590	10/13/88
Bentley	U-74-85	(N)	WV - DEP	46-05991	4/26/79

Permittee: **Buckhorn Processing Company, Division of Cyprus Mountain Coals Corporation**

Address: P. O. Box 423, Bulan, KY 41722

FEIN: 63-0676695

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Bulan Loadout	897-6006	(A)	KY-DSMRE	15-04442	6/10/77
Haddix Tipple	813-6005	(A)	KY-DSMRE	15-08211	6/2/78
Jake's Fork Tipple	897-6019	(A)	KY-DSMRE	15-06214	1/13/78
Preparation Plant	697-8005	(A)	KY-DSMRE	15-11669	10/5/79

Permittee: Cannelton Industries, Inc.

Address: 101 Washington Street East, Charleston, WV 25301

FEIN: 55-0136145

(A) Active (N) Non-Active (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Indian Creek	5067-92	(P)	WV - DEP	N/A	
Indian Creek	D-101-82	(A)	WV - DEP	46-04747	1975
Indian Creek	D-80-82	(N)	WV - DEP	46-08091	9/4/91
Indian Creek	D-88-82	(N)	WV - DEP	46-02061	1972
Indian Creek (Haulroad)	H-285	(A)	WV - DEP	N/A	
Indian Creek (Refuse)	O-141-83	(N)	WV - DEP	N/A	
Indian Creek (Refuse)	O-36-82	(A)	WV - DEP	N/A	
Indian Creek	O-37-82	(A)	WV - DEP	46-05992	4/19/79
Indian Creek	O-46-82	(N)	WV - DEP	46-03142	1972
Indian Creek (Slurry)	O-52-82	(A)	WV - DEP	N/A	
Indian Creek	S-79-84	(A)	WV - DEP	46-08091	9/4/91
Indian Creek	U-30-85	(A)	WV - DEP	46-07282	4/22/87
Indian Creek	U-43-85	(N)	WV - DEP	46-08091	9/4/91
Indian Creek	U-5028-90	(N)	WV - DEP	not started	
Indian Creek	U-6016-86	(N)	WV - DEP	not started	
Indian Creek	UO-356	(N)	WV - DEP	46-08091	9/4/91
Indian Creek	UO-509	(N)	WV - DEP	46-08091	9/4/91
Indian Creek	UO-510	(N)	WV - DEP	46-08091	9/4/91
Pocahontas	D-59-82	(N)	WV - DEP	46-01403	1971
Pocahontas	D-63-82	(N)	WV - DEP	46-01403	1971
Pocahontas	D-64-82	(N)	WV - DEP	46-01403	1971

Permittee: Cannelton Industries, Inc.

Address: 101 Washington Street East, Charleston, WV 25301

FEIN: 55-0136145

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Pocahontas	O-79-82	(A)	WV - DEP	46-03303	3/19/73
Pocahontas	U-73-84	(N)	WV - DEP	46-01403	1971
Pocahontas	U-74-84	(N)	WV - DEP	46-01403	1971
Pocahontas	UO-199	(N)	WV - DEP	46-01403	1971
Pocahontas	UO-34	(N)	WV - DEP	46-01403	1971

Permittee: Cannelton Industries, Inc.

Address: 101 Washington Street East, Charleston, WV 25301

FEIN: 55-0136145

(A) Active

(N) Non-Active

(P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Kanawha	4-81	(A)	WV - DEP	46-08110	11/21/91
Kanawha	45-77	(A)	WV - DEP	46-08110	11/21/91
Kanawha	615-70C	(N)	WV - DEP	46-08110	11/21/91
Kanawha	83-79	(A)	WV - DEP	46-08110	11/21/91
Kanawha	D-100-82	(N)	WV - DEP	46-01324	1971
Kanawha	D-68-82	(N)	WV - DEP	46-08110	11/21/91
Kanawha	D-95-82	(N)	WV - DEP	46-08110	11/21/91
Kanawha	O-75-82	(A)	WV - DEP	46-03317	3/20/73
Kanawha	R-4-81	(N)	WV - DEP	46-08110	11/21/91
Kanawha (Refuse)	S-127-82	(A)	WV - DEP	N/A	
Kanawha	S-2-82	(A)	WV - DEP	46-08110	11/21/91
Kanawha	S-3014-91	(A)	WV - DEP	46-07738	8/10/89
Kanawha	S-3037-90	(A)	WV - DEP	46-07738	8/10/89
Kanawha	S-6-81	(A)	WV - DEP	46-08110	11/21/91
Kanawha	S-6-84	(A)	WV - DEP	46-08110	11/21/91
Kanawha	S-6008-86	(A)	WV - DEP	46-08110	11/21/91
Kanawha	S-70-85	(A)	WV - DEP	46-08110	11/21/91
Kanawha	S-78-85	(A)	WV - DEP	46-08110	11/21/91
Kanawha	S-88-83	(A)	WV - DEP	46-08110	11/21/91
Kanawha	U-29-85	(N)	WV - DEP	not started	
Kanawha	U-3009-90	(N)	WV - DEP	not started	

Permittee: **Cannelton Industries, Inc.**

Address: 101 Washington Street East, Charleston, WV 25301

FEIN: 55-0136145

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Kanawha	U-3042-91	(N)	WV - DEP	46-06051	9/11/79
Kanawha	U-55-84	(N)	WV - DEP	46-01325	1971
Kanawha	U-6002-90	(N)	WV - DEP	not started	
Kanawha	U-6018-89	(N)	WV - DEP	46-08110	11/21/91
Kanawha	UO-454	(A)	WV - DEP	46-06051	9/11/79

Permittee: Colorado Yampa Coal Company

Address: 29587 Routt County Road 27, Oak Creek, CO 80467

FEIN: 84-1029244

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Eckman Park Mine 1 & 2	C-81-071	(A)	CO-DMG	05-00302	3/15/73
Mine 3	C-84-062	(A)	CO-DMG	05-02710	3/15/73

Permittee: **Cyprus Cumberland Coal Corporation**

Address: P. O. Box 1562, Middlesboro, KY 40965

FEIN: 36-3317309

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Bailey Hill #3, 4 & 5	607-5015	(A)	KY-DSMRE	15-10680	9/7/77
Bailey Hill #6	807-5013	(A)	KY-DSMRE	15-15751	9/16/86
Balkan Tipple	407-8009	(A)	KY-DSMRE	15-03320	2/27/73
Ben Howard Deep Mine	807-5005	(A)	KY-DSMRE	15-05358	2/28/73
Ben Howard Washer	407-8004	(A)	KY-DSMRE	15-05358	2/28/73
Ben Howard Washer	407-8003	(A)	KY-DSMRE	15-05358	2/28/73
Betsie Br. Impoundment	407-0117	(A)	KY-DSMRE	15-03320	2/27/73
Big Run Deep Mine	807-5014	(A)	KY-DSMRE	15-13552	6/23/82
Blacklick Br.	807-0022	(A)	KY-DSMRE	15-03320	2/27/73
Blacklick Deep Mine	807-5057	(A)	KY-DSMRE	15-03320	2/27/73
Blacksnake Br.	807-0060	(A)	KY-DSMRE	15-03320	2/27/73
Boatright	407-0090	(A)	KY-DSMRE	15-03320	2/27/73
Central Varilla	607-0352	(A)	KY-DSMRE	15-01969	3/31/73
Central Varilla	607-0394	(A)	KY-DSMRE	15-01969	3/31/73
Coalstone Br.	807-0004	(A)	KY-DSMRE	15-03320	2/27/73
Coalstone Br.	807-0005	(A)	KY-DSMRE	15-03320	2/27/73
Coalstone Br. Haul Road	807-7001	(P)	KY-DSMRE	15-03320	2/27/73
Colmar Haul Road	607-7000	(A)	KY-DSMRE	15-01969	3/31/73
Colmar Tipple	407-8014	(A)	KY-DSMRE	15-01969	3/31/73
Cy Hoskins Contour	807-0202	(A)	KY-DSMRE	15-03320	2/27/73
Dry Br. Contour	807-0167	(A)	KY-DSMRE	15-03320	2/27/73

Permittee: **Cyprus Cumberland Coal Corporation**

Address: P. O. Box 1562, Middlesboro, KY 40965

FEIN: 36-3317309

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Job #1	807-0215	(N)	KY-DSMRE	15-05358	2/28/73
Job #1	807-0141	(A)	KY-DSMRE	15-05358	2/28/73
Job #1 James York	407-0128	(A)	KY-DSMRE	15-05358	2/28/73
Job #2	848-0001	(A)	KY-DSMRE	15-13552	6/23/82
Job #2 8 Seam	648-0336	(A)	KY-DSMRE	15-13552	6/23/82
Job #2 Haul Road	407-0008	(A)	KY-DSMRE	15-05358	2/28/73
Job #3	848-0024	(A)	KY-DSMRE	15-13552	6/23/82
Job #4	866-0004	(A)	KY-DSMRE	15-13552	6/23/82
Job #4 Haul Road	666-0250	(A)	KY-DSMRE	15-13552	6/23/82
Job #7	807-0097	(A)	KY-DSMRE	15-05358	2/28/73
Last Chance	407-5025	(A)	KY-DSMRE	15-03320	2/27/73
Lewis Ridge	807-0034	(A)	KY-DSMRE	15-03320	2/27/73
Mathel Deep Mine	607-5010	(A)	KY-DSMRE	15-05387	5/10/79
No Name	807-5053	(A)	KY-DSMRE	15-05387	5/10/79
North Varilla	407-0072	(A)	KY-DSMRE	15-01969	3/31/73
North Varilla	407-0148	(A)	KY-DSMRE	15-01969	3/31/73
Orby Miracle	807-0123	(A)	KY-DSMRE	15-03320	2/27/73
Pine Mountain Haul Road	866-7002	(N)	KY-DSMRE	15-15682	7/15/86
Pine Mountain Washer	866-5047	(P)	KY-DSMRE	15-15682	7/15/86
Pitmans Creek	607-0371	(P)	KY-DSMRE	15-01969	3/31/73
Quillen Island	807-0230	(P)	KY-DSMRE	15-01969	3/31/73

Permittee: **Cyprus Cumberland Coal Corporation**

Address: P. O. Box 1562, Middlesboro, KY 40965

FEIN: 36-3317309

(A) Active                      (N) Non-Active                      (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Rocky Top	407-5017	(A)	KY-DSMRE	15-12916	6/22/81
Salt Trace Br. Job #2	848-0011	(A)	KY-DSMRE	15-13552	6/23/82
Sam Low Contour	407-0101	(A)	KY-DSMRE	15-01969	3/31/73
Savoy	918-0287	(N)	KY-DSMRE	not issued	
South Varilla	807-0176	(A)	KY-DSMRE	15-01969	3/31/73
South Varilla Haul Road	407-7005	(A)	KY-DSMRE	15-01969	3/31/73
Tom Fork Contour	807-0033	(A)	KY-DSMRE	15-03320	2/27/73
TVA	K057	(A)	OSM	15-05358	2/28/73
Vial Tipple	407-8010	(A)	KY-DSMRE	15-05358	2/28/73
Whipple Tipple	807-8002	(P)	KY-DSMRE	15-10491	6/21/77

Permittee: **Cyprus Cumberland Resources Corporation**

Address: RD 3, Box 184, Waynesburg, PA 15370

FEIN: 84-1230393

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Cumberland Mine	30831303	(A)	PA-DER (BMR)	36-05018	6/7/93
Coal Refuse Disposal	30743711	(A)	PA-DER (BMR)	36-05018	6/7/93

Permittee: **Cyprus Emerald Resources Corporation**

Address: P.O. Box 1020, Waynesburg, PA 15370

FEIN: 36-3157955

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Emerald #1	30841307	(A)	PA-DER (BMR)	36-05466	9/12/77
Coal Refuse Disposal	30753712	(A)	PA-DER (BMR)	36-05466	9/12/77

Permittee: <b>Cyprus Empire Corporation</b>				
Address: P. O. Box 68, Craig, CO 81625				
FEIN: 74-1869420				
(A) Active            (N) Non-Active            (P) Pending				
Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Eagle #5	C-81-044            (A)	CO-DMG	05-01370	5/4/72

Permittee: Cyprus Kanawha Corporation

Address: HCR 61, P. O. Box 30, Powellton, WV 25161

FEIN: 84-1107027

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Sycamore South	S-6020-89	(A)	WV-DEP	46-07058	4/10/89
Sycamore North Haul Road	O-6022-89	(A)	WV-DEP	46-07058	4/10/89
Eagle No. 2 Gas	S-3041-89	(A)	WV-DEP	46-07386	4/10/89
Huffman North	S-3019-86	(A)	WV-DEP	46-07058	4/10/89
Huffman South	S-3031-88	(A)	WV-DEP	46-07058	4/10/89
Peerless	S-3034-87	(A)	WV-DEP	46-07058	4/10/89
Chilton Contour Road	S-3043-87	(A)	WV-DEP	46-07058	4/10/89
5-Block Auger	S-3064-87	(A)	WV-DEP	46-07058	4/10/89
T1 & T2	S-3065-87	(A)	WV-DEP	46-07386	4/10/89
T2, T3, & T4	S-3067-88	(A)	WV-DEP	46-07386	4/10/89
Katie Prep Plant	O-47-85	(N)	WV-DEP	46-05145	4/10/89
Eagle Barge Facility	I-686	(A)	WV-DEP	46-03115	4/10/89
Page Rail Facility	I-675	(A)	WV-DEP	46-04711	4/10/89
Kimberly Rail Facility	I-708	(N)	WV-DEP	not issued	
Stover Refuse Area	O-48-85	(N)	WV-DEP	46-05145	4/10/89
Stockton Haul Road	H-667	(A)	WV-DEP	46-07058	4/10/89
Right Fork Haul Road	O-3008-87	(N)	WV-DEP	not issued	
Stockton No. 1 UG	EM-82	(A)	WV-DEP	46-04267	4/10/89
5-Block No. 6 UG	EM-83	(N)	WV-DEP	N/A (abandoned)	
Eagle No. 1 UG	EM-84	(N)	WV-DEP	N/A (abandoned)	

Permittee: <b>Cyprus Kanawha Corporation</b>					
Address: HCR 61, P. O. Box 30, Powellton, WV 25161					
FEIN: 84-1107027					
(A) Active            (N) Non-Active            (P) Pending					
Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Retta No. 7 UG	UO-570	(N)	WV-DEP	N/A (abandoned)	
Patrick No. 8 UG	D-25-81	(N)	WV-DEP	N/A (abandoned)	
Chilton 1A UG	U-3045-87	(N)	WV-DEP	N/A (abandoned)	
Paint Creek Strip	21-81	(A)	WV-DEP	46-07058	4/10/89
Elkridge Wrhse Stockpile	O-3003-90	(A)	WV-DEP	46-05145	4/10/89
Sycamore South Extension	S-3041-91	(N)	WV-DEP	46-07058	4/10/89
Paint Creek Haul Road	H-25	(P)	WV-DEP	46-07058	4/10/89
F & F Area	SMA 3007- 95	(P)	WV-DEP		

Permittee: **Cyprus Orchard Valley Coal Corporation**  
(Transfer completed 1/25/95 to Bowie Resources Limited)

Address: P. O. Box 1299, Paonia, CO 81428

FEIN: 23-1980882

(A) Active          (N) Non-Active          (P) Pending

Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Orchard Valley	C-81-038          (A)	CO-DMG	05-04184	10/8/86

Permittee: **Cyprus Plateau Mining Corporation**

Address: P. O. Box Drawer PMC, Price, UT 84501

FEIN: 95-3761213

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Star Point	ACT/007/006      (A)	UT-DOGM	42-00171	4/11/77

Permittee: **Cyprus River Processing Corporation**

Address: P.O. Box 1020, Waynesburg, PA 15370

FEIN: 84-1199433

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Monongahela Resource Mine	30921301	(A)	PA-DER (BMR)	36-08336	4/28/92
Monongahela Resource Tipple	30931601	(A)	PA-DER (BMR)	36-08349	7/2/92

Permittee: **Cyprus Shoshone Coal Corporation**

Address: P. O. Box 830, Hanna, WY 82327

FEIN: 25-1336898

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Shoshone	477-T3 (A)	WY-DEQ	48-01186	6/7/78

Permittee: **Kentucky Prince Mining Company, Held in Partnership by Grassy Cove Coal Mining Company and Roaring Creek Coal Company**

Address: **P. O. Box 680, Hazard, KY 41701**

FEIN: **61-1128412**

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Big Creek	897-5035	(N)	KY-DSMRE	15-16207	10/15/87
Bonnyman	297-0442	(N)	KY-DSMRE	15-01338	6/29/77
Browns Fork	097-0068	(N)	KY-DSMRE	15-11744	1/16/79
Elklick	060-0105	(N)	KY-DSMRE	15-13435	4/6/82
Elklick	860-0169	(N)	KY-DSMRE	15-14905	10/11/84
Elklick	860-5035	(N)	KY-DSMRE	15-16204	10/15/87
Elklick	860-5045	(N)	KY-DSMRE	not issued	
Grae No. 1 (Deep Mine)	866-5038	(A)	KY-DSMRE	15-12753	3-2-81
Grae No. 1 (Prep Plant)	866-5038	(A)	KY-DSMRE	15-15498	1/1/86
Grae No. 2	866-5056	(A)	KY-DSMRE	15-16349	4/1/88
Grae No. 2	866-5078	(N)	KY-DSMRE	15-16349	4/1/88
Jeff Tipple	897-6021	(N)	KY-DSMRE	15-05151	3/14/75
Lick Fork Refuse	866-9004	(N)	KY-DSMRE	not issued	
Rock Branch	097-5052	(N)	KY-DSMRE	15-12509	8/29/80
Rowdy	097-0051	(N)	KY-DSMRE	15-12419	6/26/80
Rowdy	897-0004	(N)	KY-DSMRE	15-12419	6/26/80
Rowdy	897-0284	(A)	KY-DSMRE	15-12419	6/26/80
Rowdy	897-0270	(A)	KY-DSMRF	15-12419	6/26/80

Permittee: **Kentucky Prince Mining Company, Held in Partnership by Grassy Cove Coal Mining Company and Roaring Creek Coal Company**

Address: P. O. Box 680, Hazard, KY 41701

FEIN: 61-1128412

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Unit Train	897-6010	(A) KY-DSMRE	15-11719	12/27/78

Permittee: **Lost Mountain Mining Company, Division of Cyprus Mountain Coals Corporation**

Address: P. O. Box 423, Bulan, KY 41722

FEIN: 63-0776580

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Haulroad	497-7005	(P)	KY-DSMRE	15-13937	2/22/83
Job 1	497-0043	(N)	KY-DSMRE	15-13937	2/22/83
Job 2	097-0042	(N)	KY-DSMRE	15-13937	2/22/83
Job 2	497-0042	(P)	KY-DSMRE	15-13937	2/22/83
Job 4	497-0060	(P)	KY-DSMRE	15-13937	2/22/83
Job 5	860-0001	(P)	KY-DSMRE	15-13937	2/22/83
Job 5	060-0063	(N)	KY-DSMRE	15-13937	2/22/83
Job 6	897-0024	(P)	KY-DSMRE	15-13937	2/22/83
Job 6W	897-0283	(P)	KY-DSMRE	15-13937	2/22/83
Job 6W	897-0316	(A)	KY-DSMRE	15-13937	2/22/83
Job 7	897-0329	(A)	KY-DSMRE	15-13937	2/22/83

Permittee: **Lost Mountain Mining Company, Division of Lorus Mountain Coals Corporation**

Address: **P. O. Box 423, Bulan, KY 41722**

FEIN: **63-0776580**

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Job 8	897-0360	(P)	KY-DSMRE	15-13937	2/22/83
Shop	897-7001	(P)	KY-DSMRE	15-13937	2/22/83

<b>Permittee: Maple Meadow Mining Company</b>				
Address: 101 Washington Street East, Charleston, WV 25301				
FEIN: 55-0529664				
(A) Active            (N) Non-Active            (P) Pending				

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Maple Meadow	O-58-83	(A)	WV - DEP	46-04847	10/20/75
Maple Meadow	U-91-83	(A)	WV - DEP	46-03374	8/7/72

Permittee: Skyline Coal Company, Held in partnership by Roaring Creek Coal Company and Grassy Cove Coal Mining Company

Address: HCR Box 308, Dunlap, TN 37327

FEIN: 61-1128411

(A) Active (N) Non-Active (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Skyline Tipple No. 1	2662	(A)	TN-OSMRE	40-02714	1987
Skyline Tipple No. 1	2894	(A)	TN-OSMRE	40-02714	1987
Big Brush Creek	2672	(A)	TN-OSMRE	40-02947 (Pit #1)	1987
Big Brush Creek	2895	(A)	TN-OSMRE	40-02947 (Pit #1)	1987
Big Brush Creek	2846	(A)	TN-OSMRE	40-02947 (Pit #1)	1987
Glady Fork	2680	(A)	TN-OSMRE	40-02947 (Pit #2)	1987
Glady Fork	2896	(A)	TN-OSMRE	40-02947 (Pit #2)	1987
Pine Ridge	2769	(A)	TN-OSMRE	40-02998	1988
Pine Ridge	2880	(A)	TN-OSMRE	40-02998	1988
Pine Ridge	2769	(A)	TN-OSMRE	40-02998	1988
Pine Ridge	2876	(A)	TN-OSMRE	40-02998	1988

Permittee: Star Fire Mining Company, Division of Cyprus Mountain Coals Corporation

Address: P. O. Box 423, Bulan, KY 41722

FEIN: 61-0718729

(A) Active      (N) Non-Active      (P) Pending

Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Haulroad	497-7004	(A)	KY-DSMRE	15-13936	2/23/83
Job 1	497-0084	(P)	KY-DSMRE	15-13936	2/23/83
Job 1	497-0061	(N)	KY-DSMRE	15-13936	2/23/83
Job 1	297-0437	(N)	KY-DSMRE	15-13936	2/23/83
Job 5	860-0234	(A)	KY-DSMRE	15-13936	2/23/83
Job 5	860-0047	(P)	KY-DSMRE	15-13936	2/23/83
Job 5	460-0080	(P)	KY-DSMRE	15-13936	2/23/83
Job 5	860-0003	(P)	KY-DSMRE	15-13936	2/23/83
Job 5	413-0075	(P)	KY-DSMRE	15-13936	2/23/83
Job 5	460-0052	(N)	KY-DSMRE	15-13936	2/23/83
Job 7	860-0157	(P)	KY-DSMRE	15-13936	2/23/83
Shop	897-7000	(A)	KY-DSMRE	15-13936	2/23/83

Permittee: <b>Sycamore Mining Company, Merged into Beech Coal Company 10/31/90</b>					
Address:					
FEIN:					
(A) Active            (N) Non-Active            (P) Pending					
Mine	Permit #		State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Sycamore (transferred to Beech Coal Company)	S-00222	(A)	IN-DONR	12-02063	1990

Permittee: Twentymile Coal Company

Address: 29587 Routt County Road 27, Oak Creek, CO 80467

FEIN: 95-3811846

(A) Active            (N) Non-Active            (P) Pending

Mine	Permit #	State and Reg. Auth.	MSHA I.D.#	Issuance Date MSHA I.D. #
Foidel Creek	C-82-056            (A)	CO-DMG	05-03836	9/27/83

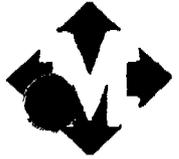


**ATTACHMENT**

**3**

**Prior Affiliations  
for  
Susan E. Chetlin**

GREG FELNER  
(606) 224-7200



MAPCO COAL INC.

Effective the 13th day of February, 1995, I hereby resign my position as Assistant Secretary of the following Corporations:

- Cari International Mining Corporation
- Flat Gap Mining Company
- Garrett County Coal Corporation
- Gibson County Coal Corporation
- MC Mining, Inc.
- MAPCO Coal Inc.
- MAPCO Coal International, Inc.
- MAPCO Land Corporation
- MAPCO Land & Development Corporation
- Martiki Coal Corporation
- Mettiki Coal Corporation
- Mt. Vernon Coal Transfer Company
- Permac, Inc.
- Pontiki Coal Corporation
- Posey County Coal Corporation
- Race Fork Coal Corporation
- REP Sales, Inc.
- Scotts Branch Co.
- South Atlantic Coal Company, Inc.
- Toptiki Coal Corporation
- Webster County Coal Corporation
- White County Coal Corporation

*Susan E. Chetlin*  
\_\_\_\_\_  
Susan E. Chetlin

1/24/95  
original to  
7UP

PERMIT LIST FOR MAPCO INC. AND MAPCO COAL INC.

Revised Date:  
03/21/85

STATE	COMPANY NAME	STATE OF CORP.	MINE NAME	DSMRE ID #'S	ADDRESS	PERMIT #	ISSUE DATE	ISSUE AUTHORITY	MSHA ID. #	MSHA ISSUED DATE	EMPLOYER ID.#	SEVERANCE TAX #
IL	MAPCO INC.	DELAWARE			1800 S. BALTIMORE, TULSA, OK 74119						73-0705738	N/A
	MAPCO COAL INC.	DELAWARE			POB 21828, TULSA, OK 74121-1828	47	08/21/88	IL DMM	11-02882	1/77	73-0856034	N/A
	WHITE CO. COAL CORP	DELAWARE	PATTIKI	002830	RR1, BOX 457 CARM, IL 62821						73-1058356	N/A IN KY
IN	GIBSON CO. COAL CORP		GIBSON	002830		U-00008	08/17/87	IN DEPT NAT RES	PENDING	PENDING		
KY	MC MINING, INC.	DELAWARE	NO. 1	010880	RT. 1, BOX 819 PIKEVILLE, KY 41501	888-3444	09/12/84	KY DSMRE	15-08079	3/08/88	73-1338275	082250
KY	MARTIKI COAL CORP	DELAWARE	MARTIKI	001773	POB 800, LOVELY KY 41231	480-0048	08/30/84	KY DSMRE	15-07295	8/28/74	73-0881272	038975
.	.	.	.	.	.	880-0081	.	.	.	.	.	.
.	.	.	.	.	.	880-0083	08/04/84	.	.	.	.	.
.	.	.	.	.	.	880-0084	08/31/84	.	.	.	.	.
.	.	.	.	.	.	880-0087	08/08/84	.	.	.	.	.
.	.	.	.	.	.	880-0135	08/10/84	.	.	.	.	.
.	.	.	.	.	.	880-0187	08/30/84	.	.	.	.	.
.	.	.	.	.	.	880-7001	08/14/84	.	N/A-Rd. only	N/A	.	.
.	.	.	.	.	.	880-8003	08/24/84	.	15-07295	8/28/74	.	.
.	.	.	.	.	.	880-0003	03/15/83	.	.	.	.	.
.	.	.	.	.	.	880-0011	08/28/85	.	.	.	.	.
.	.	.	.	.	.	880-0012	11/04/83	.	.	.	.	.
.	.	.	.	.	.	880-0100	02/18/84	.	.	.	.	.
.	.	.	.	.	.	880-5041	01/23/87	.	.	.	.	.
.	.	.	.	.	.	880-5015	01/13/85	.	.	.	.	.
.	.	.	CAP 1	008725	.	880-5048	05/28/87	.	.	.	.	.
.	.	.	CAP 3,4&5	.	.	880-5081	05/17/90	.	.	.	.	.
.	.	.	CAP 6	.	.			.	.	.	.	.
KY	PONTIKI COAL CORP	DELAWARE	PONTIKI #1	002138	POB 801, LOVELY, KY 41231	880-5004	08/30/84	KY DSMRE	15-08413	8/1/75	73-0871785	042855
.	.	.	PONTIKI #2	.	.	880-8005	08/24/84	.	15-08571	10/28/75	.	.
.	.	.	PONTIKI PP	.	.	880-8008	.	.	15-10883	10/1/77	.	.
.	.	.	#1A SLOPE	.	.	880-5448	08/14/84	.	15-08413	8/1/75	.	.
KY	TOPTIKI COAL CORP	DELAWARE	TOPTIKI	002867	POB 801, LOVELY, KY 41231	880-0213	01/08/84	KY DSMRE	15-08405	3/01/88	73-1038891	053558
.	.	.	.	.	.	880-0242	08/31/84	.	.	.	.	.
.	.	.	.	.	.	880-8004	08/31/84	.	.	.	.	.
.	.	.	.	.	.	880-0087	11/08/80	.	.	.	.	.
.	.	.	.	.	.	880-5087	02/08/88	.	.	.	.	.
.	.	.	.	.	.	880-5088	.	.	.	.	.	.
KY	WEBSTER CO. COAL CORP.	KY	RETIKI	002830	POB 140, 1758 St Route 874, Clay, Ky 42405	851-5000	08/08/84	KY DSMRE	15-00872	1/24/77	73-0798842	058900
.	.	.	DOTIKI	002830	.	717-8000	08/11/84	.	15-02132	1/70	.	.
.	.	.	.	.	.	917-8002	01/07/82	.	.	.	.	.
MD	METTIKI COAL CORP	DELAWARE	METTIKI		RT2 BOX 3786, DEER PARK, MD 21550	DM101COMP	05/31/88	MD B O M	18-00821	1/77	73-0894288	N/A IN KY
.	.	.	.	.	.	DM-101	10/07/77	.	.	.	.	.
.	.	.	.	.	.	DM-104	02/21/78	.	.	.	.	.
.	.	.	.	.	.	DM-105	02/21/78	.	.	.	.	.

MAR 21 '95 10:11AM MAPCO PUBLIC AFFAIRS

PERMIT LIST FOR MAPCO INC. AND MAPCO COAL INC.

Revised Date:  
03/21/85

STATE	COMPANY NAME	STATE OF CORP.	MINE NAME	DSMRE ID #	ADDRESS	PERMIT #	ISSUE DATE	ISSUE AUTHORITY	MSHA ID. #	MSHA ISSUE DATE	EMPLOYER ID	SEVERANCE TAX #
VA	PERMAC INC.	VA	JEFF COAL #1		POB 286, OAKWOOD, VA 24631	1400147	09/09/83	VA DMLR	44-05831	12/8/88	54-0948780	N/A IN KY
.	.	.	BRD COAL	.	.	1200575	07/02/84	.	44-08030	11/12/84	.	.
.	.	.	NUFAC	.	.	1200727	07/01/85	.	44-08058	10/17/85	.	.
.	.	.	P. & R. #1	.	.	1201014	04/27/87	.	44-08435	12/1/87	.	.
.	.	.	R. J. & C.	.	.	1201183	02/24/89	.	44-08527	7/25/89	.	.
.	.	.	R. J. & C.	.	.	1201311	01/23/91	.	44-08527	7/25/89	.	.
.	.	.	C. & S. #1	.	.	1201058	09/28/83	.	44-08276	8/31/79	.	.
.	.	.	C. & S. #3	.	.	1201058	05/03/88	.	44-08277	8/31/79	.	.
.	.	.	B.D. & J. #3	.	.	1201119	10/08/86	.	44-08732	9/3/81	.	.
.	.	.	B.D. & J. #2	.	.	1201057	09/02/88	.	44-05171	8/2/89	.	.
.	.	.	E. STAR MINING	.	.	1201147	03/05/86	.	44-08481	8/23/88	.	.
.	.	.	CRAZY EIGHT	.	.	1200825	02/11/88	.	44-08508	1/80	.	.
.	.	.	FREDA	.	.	1201145	02/11/86	.	44-05329	10/24/80	.	.
.	.	.	C.C. & P.	.	.	1200043	03/01/83	.	44-03688	10/30/74	.	.
.	.	.	C. & R. #1	.	.	1200021	12/14/82	.	44-05018	5/3/78	.	.
.	.	.	DOWCOAL	.	.	1200022	12/15/82	.	44-03819	12/27/74	.	.
VA	PERMAC INC.	VA	JEFF COAL #1		POB 286, OAKWOOD, VA 24631	1400147	09/09/83	VA DMLR	44-05831	12/8/88	54-0948780	N/A IN KY
.	.	.	BRD COAL	.	.	1200575	07/02/84	.	44-08030	11/12/84	.	.
.	.	.	NUFAC	.	.	1200727	07/01/85	.	44-08058	10/17/85	.	.
.	.	.	P. & R. #1	.	.	1201014	04/27/87	.	44-08435	12/1/87	.	.
.	.	.	R. J. & C.	.	.	1201183	02/24/89	.	44-08527	7/25/89	.	.
.	.	.	R. J. & C.	.	.	1201311	01/23/91	.	44-08527	7/25/89	.	.
.	.	.	C. & S. #1	.	.	1201058	09/28/83	.	44-08276	8/31/79	.	.
.	.	.	C. & S. #3	.	.	1201058	05/03/88	.	44-08277	8/31/79	.	.
.	.	.	B.D. & J. #3	.	.	1201119	10/08/86	.	44-08732	9/3/81	.	.
.	.	.	B.D. & J. #2	.	.	1201057	09/02/88	.	44-05171	8/2/89	.	.
.	.	.	E. STAR MINING	.	.	1201147	03/05/86	.	44-04481	8/23/88	.	.
.	.	.	CRAZY EIGHT	.	.	1200825	02/11/88	.	44-08508	1/80	.	.
.	.	.	FREDA	.	.	1201145	02/11/86	.	44-05329	10/24/80	.	.
.	.	.	C.C. & P.	.	.	1200043	03/01/83	.	44-03688	10/30/74	.	.
.	.	.	C. & R. #1	.	.	1200021	12/14/82	.	44-05018	5/3/78	.	.
.	.	.	DOWCOAL	.	.	1200022	12/15/82	.	44-03819	12/27/74	.	.
.	.	.	MESSICK BRANCH	.	.	1200027	01/20/83	.	44-04494	7/21/78	.	.
.	.	.	TRAMEL & CLINE	.	.	1200048	03/17/83	.	44-04804	1/5/76	.	.
.	.	.	DAVIS & WHITED	.	.	1200032	02/10/83	.	44-04247	1/8/76	.	.
.	.	.	C. & R. #3	.	.	1200039	03/01/83	.	44-05683	7/7/81	.	.
.	.	.	T COAL LOADOUT	.	.	1200070	08/18/83	.	44-05525	10/22/80	.	.
.	.	.	FRAY-POB FK	.	.	1200111	08/18/83	.	44-09301	9/25/79	.	.
.	.	.	REFUSE SITE	.	.	1500384	12/15/83	.	1211-VA5-008	3/17/78	.	.
.	.	.	PREP PLANT	.	.	1300338	12/02/83	.	44-03238	8/1/72	.	.
.	.	.	HOPE MINING	.	.	1200872	02/07/85	.	44-04443	8/1985	.	.
.	.	.	P. & W. MINING	.	.	1200215	10/28/83	.	44-08038	3/8/84	.	.
.	.	.	COAL DUST	.	.	1200216	10/28/83	.	44-08037	2/12/88	.	.
.	.	.	GOODTIMES #6	.	.	1200602	08/12/84	.	44-08517	4/18/80	.	.
.	.	.	REF. HOLLOW	.	.	1700884	08/23/88	.	211-VA5-008	3/25/85	.	.
.	.	.	GOODTIMES #4	.	.	1200739	07/28/85	.	44-08282	2/1/80	.	.
.	.	.	JEFF COAL #2	.	.	1200389	12/09/83	.	44-08029	8/7/80	.	.
.	.	.	JEFF COAL #3	.	.	1200700	04/17/85	.	44-08211	5/8/85	.	.
.	.	.	EAST STAR #2	.	.	1201284	08/20/80	.	44-08813	10/31/80	.	.
KY	RACE FORK COAL CORP.	VA	GOODTIMES #3	002214	87 RT 483, POB 196, HURLEY, WV 24620	888-5354	08/27/88	KY DSMRE	15-16410	11/15/88	54-0523200	044100
.	.	.	HUSTLER	.	.	888-5364	04/18/80	.	15-16814	10/2/81	.	.
.	.	.	LUKE PLANT	.	.	1300229	11/03/83	VA DMLR	44-03010	2/24/72	.	N/A IN KY
VA	.	.	BEE BRANCH	.	.	1300238	11/04/83	.	1211VA-0120	1/1/78	.	.
.	.	.	HURICANE STRIP #	.	.	1800088	05/24/83	.	44-05828	4/14/81	.	.
.	.	.	LYNN #4	.	.	1200088	07/01/83	.	44-05445	12/15/80	.	.
.	.	.	M.P. & M. #1	.	.	1200122	08/02/83	.	44-05494	8/20/84	.	.
.	.	.	HOPE MINING #1	.	.	1200131	08/02/83	.	44-05818	12/13/88	.	.

CATHY H. STEIN COAL LIGHT-01 CC. TO SHI

PERMIT LIST FOR MAPCO INC. AND MAPCO COAL INC.

Revised Date: 03/21/85

STATE	COMPANY NAME	STATE OF CORP.	MINE NAME	DSMRE ID #	ADDRESS	PERMIT #	ISSUE DATE	ISSUE AUTHORITY	MSHA ID. #	MSHA ISSUEDATE	EMPLOYER ID	SEVERANCE TAX #
KY	RACE FORK COAL CORP.	VA	WOODMAN PLANT	002214	ST RT 483, POB 186, HURLEY, WV 24620	888-8025	08/01/84	KY DSMRE	15-08175	10/25/89	54-0523200	044100
.	.	.	REFUSE AREA	.	.	488-8008	10/31/84	.	1211KY-8027	10/25/89	.	.
.	.	.	DOTSON & RIFE	.	.	888-5028	11/12/84	.	15-05417	8/10/75	.	.
.	.	.	EDD POTTER	.	.	888-5028	11/12/84	.	15-05438	7/30/75	.	.
.	.	.	WOODMAN #3	.	.	888-5028	11/12/84	.	15-07078?	8/25/75	.	.
.	.	.	CAMP COAL	.	.	888-5588	01/25/83	.	* 44-040	4/02/73	.	.
.	.	.	EDD POTTER	.	.	488-5325	07/08/84	.	15-05438	7/30/75	.	.
VA	.	.	BLACKFOOT #2	.	.	1100572	08/01/84	VA DMLR	44-08102	8/20/84	.	N/A IN KY
.	.	.	QUALITY COAL	.	.	1200841	12/18/84	.	44-08185	8/28/88	.	.
.	.	.	LUCKY J #3	.	.	1200865	08/28/88	.	44-08403	8/25/87	.	.
.	.	.	LUCKY J #2	.	.	1200881	03/20/85	.	44-08258	10/11/85	.	.
.	.	.	HURRICANE STRIP	.	.	1100782	10/22/85	.	44-08148	10/24/84	.	.
.	.	.	L & L #3	.	.	1201191	02/15/88	.	44-08330	8/2/89	.	.
.	.	.	SHORTY MINING	.	.	1201070	11/13/87	.	44-08452	4/8/88	.	.
.	.	.	L & L #2	.	.	1401255	03/09/80	.	44-04882	11/18/84	.	.
.	.	.	LUCKY L & L	.	.	1201085	01/11/88	.	44-05800	11/18/81	.	.
.	.	.	C. & S. #3	.	.	1201238	10/04/88	.	44-03485	4/18/73	.	.
.	.	.	HAGY - HUNTS FK	.	.	1201303	01/02/81	.	44-08830	12/80	.	.
VA	S. ATLANTIC COAL CO.	.	L & L ENERGY	.	POB 1349, BLUEFIELD, VA 24805	1200037	03/01/83	VA DMLR	44-05848	5/22/81	55-0846481	N/A IN KY
.	.	.	PINE GROBE	.	.	1200028	01/24/83	.	44-03854	3/12/74	.	.
.	.	.	SHORTY MINING	.	.	1200045	03/04/83	.	44-03874	11/1/74	.	.
.	.	.	M. P. & M. #2	.	.	1200025	01/19/83	.	44-04832	2/18/77	.	.
.	.	.	DISY	.	.	1200020	12/14/82	.	44-03324	11/1/72	.	.
.	.	.	LUCKY J 31	.	.	1200018	11/28/82	.	44-05351	12/14/79	.	.
.	.	.	MCCLAIR #1	.	.	1200041	03/01/83	.	44-04825	2/10/77	.	.
.	.	.	SCORPIO ENERGY	.	.	1200038	03/01/83	.	44-06244	8/22/78	.	.
KY	.	.	L & L ENERGY	488-5338	.	08/18/84	08/18/84	KY DSMRE	44-05848	5/22/81	.	048730
VA	.	.	CAMP COAL	.	.	1200818	11/02/84	VA DMLR	44-04046	4/2/75	.	N/A IN KY
.	.	.	C & S #2	.	.	1200015	11/22/82	.	44-04532	10/22/78	.	.
.	.	.	TOOKIE	.	.	1200042	03/01/83	.	44-04853	8/21/77	.	.
.	.	.	HIGHLANDER	.	.	1200034	02/25/83	.	44-04703	5/17/77	.	.
.	.	.	SANDSTONE	.	.	1200036	03/01/83	.	44-04088	5/29/75	.	.
.	.	.	L & L ENERGY	.	.	1200035	03/01/83	.	44-03890	5/8/74	.	.
.	.	.	TRIPLE G	.	.	1200018	12/13/82	.	44-04058	4/18/75	.	.
.	.	.	LESTER LOADOUT	.	.	1300114	08/18/83	.	44-03255	8/18/72	.	.
.	.	.	COAL STOCKPILE	.	.	1300281	11/10/83	.	1211VA5-003	8/28/80	.	.

**ATTACHMENT**

**3**

**Prior Affiliations  
for  
Thomas V. Falkie**



**CYPRUS AMAX  
MINERALS COMPANY**

Cyprus Amax Minerals Company  
9100 East Mineral Circle  
Post Office Box 3299  
Englewood, Colorado 80112-3299  
(303) 643-5428  
Fax: (303) 643-5181

Sharon J. Fetherhuff  
Legal Assistant

November 30, 1995

VIA EXPRESS DELIVERY

Tim Slone  
IRTEC  
101 Main Street  
Caryville, TN 37714

Prior Affiliation - Thomas V. Falkie

Dear Mr. Slone:

Enclosed is information received from Berwind, listing the permits for the Berwind group of companies with which Dr. Thomas V. Falkie is associated. Please note that the second page is a continuation of the chart for Blackwell Coal, Inc. Also, please advise if you have difficulty reading any of the numbers. I can arrange to have an original sent to you.

Please call if there is anything further you may need. Thank you for your patience.

Very truly yours,

A handwritten signature in cursive script that reads "Sharon Fetherhuff".

Sharon Fetherhuff

/sjf

Enclosures

NOV 17 '95 15:24

F-228 T-118 P-002

BERWIND LAND CO.

<u>Permit Holder</u>	<u>Name of Operation</u>	<u>Permit Number</u>	<u>State of Operation</u>	<u>Regulatory Department</u>	<u>Employer ID Number</u>	<u>Employer Address</u>
Blackwell Coal, Inc.	Kentland # 2 & # 3 Mines	898-5883	Kentucky	KNREPC DSMRE	52-1284320	PO Box 20 Belcher, Kentucky 4
"	Feds Creek # 2 Mine	898-5884	"	"	"	"
"	Kentland # 1 & # 2 Mines	898-5885	"	"	"	"
"	Clintwood # 3 Mine	898-5886	"	"	"	"
"	Feds Creek Preparation Plant	898-8092	"	"	"	"
"	Lynn Branch Refuse	898-9085	"	"	"	"
"	Cain Branch Portal	OSM-KY001	"	OSM	"	"

**Note: KNREPC = Kentucky Natural Resources and Environmental Protection Cabinet  
 DSMRE = Department for Surface Mining Reclamation and Enforcement**

P.04

13036435181

TD

FROM BERWIND NATL RESOURCE

11-29-1995 09:03PM

MSHA  
Number

Issuance  
Date

15-02104 & 15-02106      09/26/95

15-02097 & 1502500      "

15-10187      "

N/A      "

15-05218      "

15-05218      "

15-12322      "

1.15 List all permit applications pending for surface coal mining operations in the United States owned or controlled by the applicant and/or any person identified in items 1.8, 1.9, 1.10, 1.11, 1.12, or 1.13.

Name of Applicant or Person: ALL OFFICERS & DIRECTORS  
 Applicant KYBER COAL CO. Employer ID No. 52-1285520  
 Address 2406 UPPER JOHNS CREEK ROAD  
 City KIMPER State KY. Zip 41539

APPLICATION NUMBER	STATE	REGULATORY AUTHORITY	MSHA NUMBER	DATE MSHA NO. ISSUED
898-5577	KY.	KY DSHRE	15-16034	05-19-87
.				.
.				.
.				.
.				.
.				.
.				.

Name of Applicant or Person: ALL OFFICERS & DIRECTORS  
 Applicant JESSE BRANCH COAL CO. Employer ID No. 52-1177819  
 Address 2406 UPPER JOHNS CREEK ROAD  
 City KIMPER State KY. Zip 41539

APPLICATION NUMBER	STATE	REGULATORY AUTHORITY	MSHA NUMBER	DATE MSHA NO. ISSUED
898-5874	KY.	KY DSHRE	PENDING	PENDING
898-5702	KY.	KY DSHRE	15-07907	11-19-92
898-5889	KY.	KY DSHRE	PENDING	PENDING
.				.
.				.
.				.
.				.

1.14 (continued) page 1. of 1.

Name of Applicant or Person: ALL OFFICERS & DIRECTORS  
 Permittee KYMER COAL CO. Employer ID No. 52-1265590  
 Address 2406 UPPER JONES CREEK ROAD  
 City KIMPER State KY. Zip 41539

PERMIT NUMBER	STATE	REGULATORY AUTHORITY	MSHA NUMBER	DATE MSHA NO. ISSUED
KY-081	KY.	OSM	15-16856	05-22-90
.				.
.				.
.				.
.				.
.				.
.				.
.				.

Name of Applicant or Person: ALL OFFICERS & DIRECTORS  
 Permittee JESSE BRANCH COAL CO. Employer ID No. 52-1177815  
 Address 2406 UPPER JONES CREEK ROAD  
 City KIMPER State KY. Zip 41539

PERMIT NUMBER	STATE	REGULATORY AUTHORITY	MSHA NUMBER	DATE MSHA NO. ISSUED
898-5688	KY.	KY DSMRE	15-17417	07-25-94
898-5725	KY.	KY DSMRE	PENDING	PENDING
898-5765	KY.	KY DSMRE	15-17489	01-24-94
898-5766	KY.	KY DSMRE	PENDING	X/A
.				.
.				.
.				.
.				.

1.14 List all permits issued within the five (5) years preceding the date of this application for surface coal mining operations in the United States owned or controlled by the applicant and/or any person identified in items 1.8, 1.9, 1.10, 1.11, 1.12, or 1.13.

Name of Applicant or Person: ALL OFFICERS & DIRECTORS  
 Permittee KIMBER COAL CO. Employer ID No. 52-1285590  
 Address 2406 UPPER JOHNS CREEK ROAD  
 City KIMBER State KY. Zip 41539

PERMIT NUMBER	STATE	REGULATORY AUTHORITY	MSHA NUMBER	DATE MSHA NO. ISSUED
898-5083	KY.	KY DSMRE- PHASE III RELEASE	N/A	N/A
898-8044	KY.	KY DSMRE	15-16734	10-03-89
898-5429	KY.	KY DSMRE	15-16856	05-22-90
898-9049	KY.	KY DSMRE	15-16734	10-03-89
898-5577	KY.	KY DSMRE	15-15999	01-23-89
898-5577	KY.	KY DSMRE	15-16034	05-19-87
1300935	VA.	VA DMLR	44-03855	06-01-77
898-5709	KY.	KY DSMRE	15-17423	09-10-93

Name of Applicant or Person: ALL OFFICERS & DIRECTORS  
 Permittee JESSE BRANCH COAL CO. Employer ID No. 52-1177815  
 Address 2406 UPPER JOHNS CREEK ROAD  
 City KIMBER State KY. Zip 41539

PERMIT NUMBER	STATE	REGULATORY AUTHORITY	MSHA NUMBER	DATE MSHA NO. ISSUED
498-9008	KY.	KY DSMRE-TRANSFERRED	N/A	N/A
498-5226	KY.	KY DSMRE-IDLE	15-12970	08-25-83
498-5417	KY.	KY DSMRE-PHASE I	N/A	N/A
898-5084	KY.	KY DSMRE-PHASE III RELEASE	N/A	N/A
898-0220	KY.	KY DSMRE	15-15869	12-03-86
898-0113	KY.	KY DSMRE	15-15869	12-03-86
898-5701	KY.	KY DSMRE	15-07907	11-19-92
898-5702	KY.	KY DSMRE	15-07907	11-19-92

Jesse Branch Coal Co.  
 KY. D.S.M.R.E. permits which have been active since 1987 @

17-Nov-96

KY. D.S.M.R.E. Permit No.	Issue Date	MSHA ID. No.	MSHA Issue Date	Ky. Dept. Mines & Minerals File No.	License	Issue Date	Mine Name	Current Status of Permit
098-9000	04/02/81	N.A.	-	-	-	-	Rock Quarry	Complete Bond Release on 03/24/88
098-5264	01/19/81	15-13036	08-10-81	-	-	-	W-8 Mine	Complete Bond Release on 08/26/88
498-5231	09/07/84	N.A.	-	-	-	-	A-3 Mine	Complete Bond Release on 08/14/88
498-5298	09/07/84	15-07315	12-05-83	-	-	-	W-7 Mine	Complete Bond Release on 09/13/89
498-5226	09/14/84	15-12970	08-25-83	-	-	-	A-2 Mine	Active but temporarily idle
498-5417	09/07/84	15-14187	05-25-84	-	-	-	W-14 Mine	Active- Reclamation Work
498-9008	09/14/84	TRANSFERRED TO SUNNY RIDGE MINING COMPANY, INC.				PERMIT #898-9071		Complete Bond Release on 08/31/93
898-0213	12/12/86	15-15869	12-03-86	-	-	-	Strip Mine	Active- Reclamation Work
898-0220	01/21/87	15-15889	12-03-86	-	-	-	Strip Mine Road	Active
898-5064	09/19/84	15-89217	01-01-85	-	-	-	W-10 Mine	Phase III Bond Release on 10/25/83
898-5701	02/09/93	15-07907	11/19/92	-	-	-	Kimper Plant	Active
898-5702	02/09/93	15-07907	11/19/92	-	-	-	Marta Br. Refuse #2	Undisturbed
898-5888	06/11/93	15-17386	04/06/93	13822.10	1107	06/03/93	A-1 Mine	Active
898-5726	06/11/93	-	-	-	-	-	UW3&4	Undisturbed
898-5766	06/11/93	-	-	-	-	-	A-4 Mine	Undisturbed
898-5765	12/22/93	15-17489	05/31/94	7084.1	07/14/00	01/31/95	MW-15/17 Mine	Active
898-5874	PENDING	-	-	-	-	-	MW-13 Mine	New Permit for Middle Whitesburg
898-5889	PENDING	-	-	-	-	-	WM-1 Mine	New Permit for Williamson Seam

Kyber Coal Co.  
 KY. D.S.M.R.E. permits which have been active since 1987 @

KY. D.S.M.R.E. Permit Number	Issue Date	MSHA ID. No.	MSHA Issue Date	Ky. Dept. Mines & Minerals File No.	License	Issue Date	Mine Name	Current Status of Permit
898-5083	03/05/84	-	-	-	-	-	G-1 Mine	Complete Bond Release on 03/28/95
898-5429	12/29/89	15-18856	05-22-90	13622.9	474	04/28/90	G-2 Mine	Active
898-8044	06/25/88	15-18734	10-03-89	-	-	-	Bligg Plant	Active
898-9049	11/28/89	15-18734	10-03-89	-	-	-	Refuse Site	Active
898-9032	11/11/87	N.A.	-	-	-	-	Refuse Site	Complete Bond Release on 04/12/90
898-5577	04/08/87	15-18034	05-19-87	13622.5	472	08/30/87	G-10 Mine	Active but temporarily idle
898-5577	04/08/87	15-15889	01-23-89	15884.1	612	01/18/89	G-11 Mine	Active but temporarily idle
898-5709	08/10/93	15-17433	09-13/93	11602.2	1263	09/08/93	G-4 Mine	Active but temporarily idle
KY-081 @	01/14/84	15-18856	05-22-90	13622.9	474	04/28/90	G-2 Mine	Active
1300935 Va*	12/18/86	44-03855	08-01-77	-	-	-	Stateline Dock	Active but temporarily idle

\* This is a permit issued by the Virginia DMLR  
 @ This is a permit issued by OSM

PERMIT HOLDER  
**REITZ COAL COMPANY**  
 509-15TH STREET  
 WINDBER, PA 15963  
 FEIN - 23-2255930

(11-17-95)

NAME OF OPERATION (1)	PERMIT # (3)	ORIGINAL	PERMIT TYPE	MSHA I.D.#	STATUS
		DATE ISSUED		DATE ISSD.	
Shade #4	58773140	7-6-87	Surface Mine	36-08058 5-6-76	Permit Renewal Issued 4-27-83 Expires 7-6-87
leitz #11	58831601	7-8-87	Coal Mining Act.	36-08058 5-6-76	Permit Renewal issued 10-16-82 Expires 7-8-87
leitz #4	58831602	11-10-87	Coal Mining Act.	36-04015 4-12-76	Permit Renewal Issued 7-11-84 Expires 11-10-87
leitz #4 Yard refuse site	58813710	11-10-87	Coal Refuse Dis.	36-08058 5-6-76	Permit Expired 11-10-85 Bond Release Requested
leitz #21 (N. Gem.)	58841323	3-4-88	Coal Mining Act.	36-05670 12-1-78	Permit Renewal Issued - Reclamation Only 7-8-94, Expires 3-4-98
leitz #23 (J. T.)	58841307	3-4-88	Coal Mining Act.	36-01521 2-12-79	Permit Renewal Issued 9-22-95 Expires 3-4-98
leitz (Camp Ham.)	58841315	3-4-88	Coal Mining Act.	36-06488 11-01-77	Permit Renewal Issued - Reclamation Only 9-21-94, Expires 3-4-98
leitz #34 (#34 Hill)	58841326	3-4-88	Coal Mining Act.	None	Permit Renewal Issued - Reclamation Only 4-21-95, Expires 3-4-98

PERMIT HOLDER  
**ELTON COAL COMPANY**  
 509-15TH STREET  
 WINDBER, PA 15963

FEIN - 25-1291151

NAME OF OPERATION (2)	PERMIT #	ORIGINAL	PERMIT TYPE	MSHA I.D.#	STATUS
		DATE ISSUED		DATE ISSD.	
uskin Run	58911602 (3)	6-2-94	Coal Mining Act.	36-07727 8-28-85	Permit Issued 6-2-84 Expires 6-2-99
leple	58-305-041 (4)	2-6-92	Air Quality		Permit Renewal Issued 5-31-83 Expires 5-31-98

- ) STATE OF OPERATION - ALL OPERATIONS IDLE
- ) STATE OF OPERATION - ACTIVE COAL YARD & TIPPLE
- ) ALL PERMITS ISSUED BY PA DEPT. OF ENVIRONMENTAL PROTECTION;  
BUREAU OF MINING AND RECLAMATION
- ) PERMIT ISSUED BY PA DEPT. OF ENVIRONMENTAL PROTECTION;  
BUREAU OF AIR QUALITY MANAGEMENT

**ATTACHMENT**

**3**

**Prior Affiliations  
for  
Nicholas P. Moros**

Kennecott Corporation  
10 East South Temple  
P.O. Box 11248  
Salt Lake City, Utah 84147  
322-7000

RECEIVED  
NOV 16 1995  
LAW DEPARTMENT

**Kennecott**

November 14, 1995

Sharon Fetherhuff  
Cyprus Amax Minerals Company  
9100 East Mineral Circle  
P.O. Box 3299  
Englewood, CO 80112-3299

Re: AVS - Permit Information

Dear Sharon:

Pursuant to your November 13, 1995 request, I have attached reports detailing the permit holder, name of operation, employer ID number, company address, permit number, permit state, regulatory authority, MSHA number and date of MSHA issuance for the following companies:

- \* Associates Mining Company
- \* P-V Mining Company
- \* NDG, Inc.
- \* Sequatchie Valley Coal Corporation
- \* Ansted Coal Company
- \* Vandalia Mining Corporation
- \* Decker Coal Company
- \* Spring Creek Coal Company
- \* NERCO Eastern Coal Company
- \* Antelope Coal Company

You also requested reports for NERCO Coal Corp. and NERCO Hiller Coal Company. NERCO Coal Corp. does not hold any permits and NERCO Hiller Coal merged into NDG, Inc. on December 28, 1984.

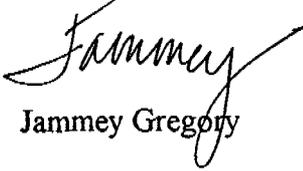
6886/75.2.10947

Sharon Fetherhuff  
November 14, 1995  
Page 2

It is my understanding that you need these permit reports in connection with an administrative completeness review in Tennessee. Cyprus Amax is linked with NERCO through Nicholas P. Moros a current employee of Cyprus Amax and a former employee of NERCO.

If you have any questions, please give me a call.

Very truly yours,



Jammey Gregory

/jg

Enclosures

cc: M. Shoop

Associates Mining Company  
 an Oregon Corporation Incorporated 09/29/1981  
 Address: 10 East South Temple  
 Salt Lake City, UT 84133

AVS Entity ID No: N/A  
 FEIN: 93-0800605

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
AMC American Pit	S-00170	Surface	Transferred 06/17/92	12-01652	11/16/1982	IN:Div. of Reclamation
AMC Amini Pit	81-110	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Arvin	82-73	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Arvin	S-00102	Surface	Expired/Reclaimed	12-01904	//	IN:Div. of Reclamation
AMC Burress Mine	82-10	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Burress Mine	S-00098	Surface	Transferred 06/17/92	12-01904	//	IN:Div. of Reclamation
AMC Center Pit	S-00148	Surface	Transferred 06/17/92	12-01652	11/16/1982	IN:Div. of Reclamation
AMC Clancy	81-198	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Clay City Mine	S-00037	Surface	Transferred 06/17/92	12-01903	08/20/1984	IN:Div. of Reclamation
AMC Indian Pit	82-48	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Indian Pit	S-00072	Surface	Transferred 06/17/92	12-01652	11/16/1982	IN:Div. of Reclamation
AMC Martin County #1	S-00100	Surface	Transferred 06/17/92	12-01904	//	IN:Div. of Reclamation
AMC Martin County #2	S-00133	Surface	Transferred 06/17/92	12-01904	//	IN:Div. of Reclamation
AMC Midway #2	S-00270	Surface	Transferred 06/17/92	12-01770	06/08/1982	IN:Div. of Reclamation
AMC Midway Pit	82-27	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Midway Pit	S-00073	Surface	Transferred 06/17/92	12-01770	06/08/1982	IN:Div. of Reclamation
AMC Midway Tipple	P-00010	Prep Plant	Transferred 06/17/92	12-01770	//	IN:Div. of Reclamation
AMC Odon I	P-00036	Prep Plant	Transferred 06/17/92	12-01943	06/11/1984	IN:Div. of Reclamation
AMC Odon II	P-00037	Prep Plant	Transferred 06/17/92	12-01943	06/11/1984	IN:Div. of Reclamation
AMC Packers	81-123	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Parsons Mine	S-00099	Surface	Transferred 06/17/92	12-01904	//	IN:Div. of Reclamation
AMC Pit #3	81-72	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Pit #3	S-00074	Surface	Transferred 06/17/92	12-01652	11/16/1982	IN:Div. of Reclamation
AMC Scherle	81-20	Surface	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Tipple	P-00011	Prep Plant	Transferred 06/17/92	12-01652	06/08/1982	IN:Div. of Reclamation
AMC Unknown	81-127	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Unknown	81-15	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation
AMC Wahl	81-38	Interim Program	Expired/Reclaimed		//	IN:Div. of Reclamation

P-V Mining Company  
 an Oregon Corporation Incorporated 01/08/1981  
 Address: 10 East South Temple  
 Salt Lake City, UT 84133

AVS Entity ID No:  
 FEIN: 93-0778192

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
P-V Ackerman Pit	S-00122	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Backbone Pit	81-128	Interim Program	Expired/Reclaimed	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Backbone Pit	S-00071	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Fuhs No. 2	81-178	Interim Program	Expired/Reclaimed	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Heitz Pit	S-00191	Surface	Transferred 08/28/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Hunley Pit	S-00279	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Kohlenlager Pit	S-00139	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Pit	S-00070	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Rockport River Terminal	P-00035	River Terminal	Transferred 05/01/92	12-01896	10/17/1985	IN:Div. of Reclamation
P-V Satellite Pit	S-00146	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Stenftenagel	81-26	Interim Program	Expired/Reclaimed	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Tipple	P-00009	Prep Plant	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation
P-V Upper Ell Creek Mine	S-00272	Surface	Transferred 06/15/92	12-01018	02/13/1981	IN:Div. of Reclamation

NDG, Inc.  
an OREGON Corporation Incorporated 06/21/1982

Address: 10 East South Temple  
P.O. Box 11248  
Salt Lake City Utah 84147

AVS Entity ID No: 008712

FEIN: 93-0843868

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
Martin Rail Siding	436-8031	Prep Plant	Inactive	15-13506	03/06/1984	KY:DSMRE
Owensboro River Terminal	830-6000	Prep Plant	Sold 02/08/89	15-10317	/ /	KY:DSMRE

Sequatchie Valley Coal Corporation  
a TENNESSEE Corporation Incorporated 11/19/1981

Address: 10 East South Temple  
P.O. Box 11248  
Salt Lake City, Utah 84147

AVS Entity ID No: 030707

FEIN: 93-0799113

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
SVC Area 2	83-C-031	Surface	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Area 2-2	2409	Surface	Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Area 3	83-C-013	Surface	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Area 3-3	2408	Surface	Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Area 4	2183-107	Surface	Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Area B78/B78A	80-244	Interim Program	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Area D-79	79-250	Interim Program	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Perry Creek	2886	Surface	Pending	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Pit 1 (A-78/A-78A)	79-183	Surface	Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Pit 1 (E-80/E-80A)	81-143	Surface	Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Shop and Haulroad	83-C-024	Surface	Expired	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Tipple No. 1	2521	Surface	Inactive	40-01089	04/15/1977	TN:OSMRE or TDEC
SVC Unknown	81-12	Interim Program	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Unknown	82-146	Interim Program	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Unknown	82-148	Interim Program	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC
SVC Unknown	82-24	Interim Program	Expired/Reclaimed	40-00759	04/03/1969	TN:OSMRE or TDEC

Ansted Coal Company  
an OREGON Corporation Incorporated 04/08/1986

Address: 10 East South Temple  
P.O. Box 11248  
Salt Lake City, Utah 84147

AVS Entity ID No: 041868

FEIN: 93-0921699

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
ANS Ansted Haulroad	O-3061-86	Surface	Not Started	46-08173	04/22/1992	WV:Div. of Env. Protection
ANS Ansted Mine	S-3060-86	Surface	Not Started	46-08173	04/22/1992	WV:Div. of Env. Protection

Vandalla Mining Corporation  
a WEST VIRGINIA Corporation Incorporated 11/15/1989

Address: 10 East South Temple  
P.O. Box 11248  
Salt Lake City, Utah 84147

AVS Entity ID No: 118804

FEIN: 93-1014067

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
BCG Beech Glen #3	U-75-85	Deep	Inactive	46-06963	07/23/1985	WV:Div. of Env. Protection
VMC Beech Glen #1	D-137-82	Deep	Inactive	46-06608	08/09/1985	WV:Div. of Env. Protection
VMC Beech Glen #2	U-59-83	Deep	Not Started/Released	None	/ /	WV:Div. of Env. Protection
VMC Beech Glen #4	U-3029-88	Deep	Inactive	46-07477	11/05/1988	WV:Div. of Env. Protection
VMC Dingess Rum #1 Deep	U-6008-88	Deep	Inactive	46-07536	06/29/1986	WV:Div. of Env. Protection
VMC Dingess Rum #1 Surface	S-3041-88	Surface	Inactive	46-07823	01/03/1990	WV:Div. of Env. Protection
VMC K&P Haulroad	S-16-84	Surface	Reclaimed	46-07906	07/11/1990	WV:Div. of Env. Protection
VMC K&P Surface (Left)	S-3017-89	Surface	Reclaimed	46-07906	07/11/1990	WV:Div. of Env. Protection
VMC K&P Surface (Right)	S-3016-89	Surface	Reclaimed	46-07906	07/11/1990	WV:Div. of Env. Protection
VMC Laurel Fork #1 Surface	S-6001-89	Surface	Not Started	None	/ /	WV:Div. of Env. Protection
VMC Level Land/Nile Road	S-3020-87	Surface	Reclaimed	46-07170	08/06/1986	WV:Div. of Env. Protection
VMC Monoc #1 Surface	S-6025-88	Surface	Inactive	46-07865	04/11/1990	WV:Div. of Env. Protection
VMC Nile Road #2 Surface	S-3089-87	Surface	Reclaimed	46-07170	08/06/1986	WV:Div. of Env. Protection
VMC Otter Creek #3	S-110-82	Surface	Reclaimed	46-06402	06/15/1982	WV:Div. of Env. Protection
VMC Polaris Surface	S-6021-88	Surface	Inactive	46-07786	10/24/1989	WV:Div. of Env. Protection
VRI Alloy Dock-Load Out	O-3059-87	River Terminal	Transferred 9/28/93	46-06497	03/04/1982	WV:Div. of Env. Protection
VRI Barbara Lynn #1 Deep	U-6018-86	Deep	Transferred 8/9/94	46-07288	04/28/1987	WV:Div. of Env. Protection
VRI Barbara Lynn #2 Complex	U-6037-86	Deep	Transferred 8/9/94	46-07266	03/11/1987	WV:Div. of Env. Protection
VRI Barbara Lynn #2 Refuse	O-6013-88	Refuse Disposal	Transferred 8/9/94	1211WV-40202-02	09/30/1988	WV:Div. of Env. Protection
VRI Barbara Lynn Strip	S-73-85	Surface	Transferred 8/9/94	46-07012	11/17/1986	WV:Div. of Env. Protection
VRI Lick Branch #2	SMA-3010-92	Surface	Pending	None	/ /	WV:Div. of Env. Protection
VRI Monoc #2 Surface	S-6019-89	Surface	Transferred 10/12/93	46-08133	01/28/1992	WV:Div. of Env. Protection
VRI Monoc #3 Surface	S-6014-89	Surface	Transferred 10/12/93	46-08133	01/28/1992	WV:Div. of Env. Protection
VRI Polaris Deep	U-6022-88	Deep	Transferred 10/12/93	46-07786	10/24/1989	WV:Div. of Env. Protection
VRI Polaris Deep	U-6023-88	Deep	Transferred 10/12/93	46-07786	10/24/1989	WV:Div. of Env. Protection
VRI WiNoc Big Branch Coal Refuse	SMA-3022-92	Refuse Area	Pending	None	/ /	WV:Div. of Env. Protection
VRI WiNoc Preparation Plant	O-3033-91	Prep Plant	Transferred 10/12/93	46-08172	04/27/1992	WV:Div. of Env. Protection
VRI WiNoc Raw Coal Handling	SMA-3009-92	Prep Plant	Pending	None	/ /	WV:Div. of Env. Protection

Decker Coal Company (through Western Minerals, Inc.)  
a Corporation Incorporated //

Address: P.O. Box 12  
Decker, MT 59025

AVS Entity ID No:

FEIN: 46-0533731

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
DCC East Decker	83007-R1	Surface	Active	2400839-01	//	MT:MDSL & OSM
DCC West Decker	87001C	Surface	Active	2400839-01	//	MT:MDSL & OSM

Spring Creek Coal Company  
a MONTANA Corporation Incorporated 01/24/1977

Address: 10 East South Temple  
P.O. Box 11248  
Salt Lake City Utah 84147

AVS Entity ID No: 060039

FEIN: 93-0678948

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
SCC Spring Creek Mine	MT-0012/79012R	Surface	Active	24-01457	01/23/1979	MT:MDSL & OSM

NERCO Eastern Coal Company  
an Oregon Corporation Incorporated 04/24/1984

Address: 500 N.E. Multnomah  
Suite 1200  
Portland, OR 97232

AVS Entity ID No:  
FEIN: 93-0864819

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
Fordson	KY-EX-06	Exploration	Expired/Reclaimed	None	//	KY:DSMRE
Plesant Ridge Mine	892-0051	Surface	Expired/Reclaimed		//	KY:DSMRE
Sayre No. 6 Mine	P-3501	Surface	Sold 07/16/90		//	AL:Surface Mining Commission
Sayre No. 8 Mine	P-3227	Surface	Sold 07/16/90		//	AL:Surface Mining Commission

Antelope Coal Company  
a WYOMING Corporation Incorporated 02/07/1977

Address: 10 East South Temple  
P.O. Box 11248  
Salt Lake City, Utah 84147

AVS Entity ID No: 110658

FEIN: 93-0678952

Site Name	Permit No	Permit Type	Status	MSHA No	MSHA Date	Issuing Authority
ACC Antelope Mine	525-T4	Surface	Superseded	48-01337	01/07/1981	WY:WDEQ-LQD
ACC Antelope Mine	525-T5	Surface	Active/Rev. Pend.	48-01337	01/07/1981	WY:WDEQ-LQD

**ATTACHMENT**

**3**

**Prior Affiliations  
for  
Garold R. Spindler**

THE PITTSTON COMPANY

Secretary's Certificate

I, Austin F. Reed, Secretary of THE PITTSTON COMPANY, a Virginia corporation, DO HEREBY CERTIFY that effective December 31, 1994, Garold R. Spindler resigned as Senior Vice President of The Pittston Company and resigned the respective positions held in the companies noted below, which companies are all direct or indirect subsidiaries of The Pittston Company:

Courage Mining Company	Chairman and Director
Heartland Coal Company	Chairman and Director
Heartland Resources, Inc.	Chairman and Director
HICA Corporation	Chairman and Director
Holston Mining, Inc.	Chairman and Director
Motivation Coal Company	Chairman and Director
Paramont Coal Corporation	Chairman and Director
Pittston Acquisition Company	President and Director
Pittston Coal Company	President, Chief Executive Officer and Director
Pittston Minerals Group Inc.	Executive Vice President
Primary Sales Corporation	Chairman and Director

The sole original of said Resignation is filed with the corporate records in Stamford, Connecticut.

WITNESS my hand this 6<sup>th</sup> day of January, 1995.



Secretary

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 810-0010 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0014 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0015 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0017 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0018 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 810-0019 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0020 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0021 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12531 Date MSHA No. Issued 09-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 810-0022 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 813-0180 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17230 Date MSHA No. Issued 18-May-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 822-0005 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 822-0010 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-16095 Date MSHA No. Issued 09-Jul-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 822-0031 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-16095 Date MSHA No. Issued 09-Jul-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 822-0032 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-16095 Date MSHA No. Issued 09-Jul-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 822-0036 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-16095 Date MSHA No. Issued 09-Jul-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 832-0004 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 832-0017 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 832-0018 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 832-0037 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16995 Date MSHA No. Issued 17-Oct-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 832-0038 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16995 Date MSHA No. Issued 17-Oct-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 836-0184 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16292 Date MSHA No. Issued 28-Feb-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 836-0193 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16292 Date MSHA No. Issued 28-Feb-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 836-0220 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 836-0226 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16292 Date MSHA No. Issued 28-Feb-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 836-0228 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17067 Date MSHA No. Issued 29-Apr-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 836-0233 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16292 Date MSHA No. Issued 28-Feb-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0007 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0011 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0012 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0013 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 845-0014 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0016 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0017 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0018 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0021 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 845-0025 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0026 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0028 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0029 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0030 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 845-0031 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0032 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0033 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15355 Date MSHA No. Issued 05-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0034 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17148 Date MSHA No. Issued 22-Oct-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-0035 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17148 Date MSHA No. Issued 22-Oct-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 845-0036 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17148 Date MSHA No. Issued 22-Oct-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-7001 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-8001 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 845-8002 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12832 Date MSHA No. Issued 24-Jun-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 858-0003 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 858-0056 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 864-0042 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 864-0043 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 864-0069 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15856 Date MSHA No. Issued 10-Dec-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 864-0088 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15856 Date MSHA No. Issued 10-Dec-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 864-0089 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 864-0090 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15856 Date MSHA No. Issued 10-Dec-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 864-0091 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15856 Date MSHA No. Issued 10-Dec-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 877-0066 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-0038 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-14383 Date MSHA No. Issued 13-Dec-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 880-0046 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-14383 Date MSHA No. Issued 01-Nov-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-0051 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-14383 Date MSHA No. Issued 01-Nov-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-0052 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-14383 Date MSHA No. Issued 01-Nov-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-5055 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-5104 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 880-5105 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-7007 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-14383 Date MSHA No. Issued 01-Nov-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 880-8000 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0222 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15687 Date MSHA No. Issued 18-Jul-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0253 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 15-15687 Date MSHA No. Issued 18-Jul-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 898-0288 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16996 Date MSHA No. Issued 22-Oct-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0300 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15687 Date MSHA No. Issued 18-Jul-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0323 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17118 Date MSHA No. Issued 03-Sep-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0335 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-14184 Date MSHA No. Issued 19-Jan-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0405 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 898-0406 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0407 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0408 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0409 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5358 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 898-5704 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5705 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5706 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5707 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5728 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 898-5729 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-8048 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16290 Date MSHA No. Issued 03-Feb-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-8077 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-9069 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 897-0362 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17379 Date MSHA No. Issued 10-Mar-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 898-0363 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 15-17379 Date MSHA No. Issued 10-Mar-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 813-0156 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentucky May Coal Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17175 Date MSHA No. Issued 02-Jan-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 813-6005 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Buckhorn Processing Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-08211 Date MSHA No. Issued 20-Jul-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 860-0299 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Diamond May Coal Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17253 Date MSHA No. Issued 24-Jun-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 860-0321 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Diamond May Coal Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17253 Date MSHA No. Issued 24-Jun-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number D-0004 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0185 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-02565 Date MSHA No. Issued 21-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0197 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0219 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-02565 Date MSHA No. Issued 21-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0427 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number D-0536 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-04112 Date MSHA No. Issued 25-Sep-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0616 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-04112 Date MSHA No. Issued 25-Sep-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0627 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0698 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-02125 Date MSHA No. Issued 21-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0733 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-04112 Date MSHA No. Issued 25-Sep-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number D-0746 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-04112 Date MSHA No. Issued 25-Sep-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0761 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-02565 Date MSHA No. Issued 21-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0795 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0867 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-02565 Date MSHA No. Issued 21-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0893 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number D-0915 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-04112 Date MSHA No. Issued 25-Sep-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0927 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-04231 Date MSHA No. Issued 01-Feb-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0946 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0957 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0972 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 33-03537 Date MSHA No. Issued 20-Jan-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number D-0990 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 33-03537 Date MSHA No. Issued 20-Jan-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-1004 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 33-02565 Date MSHA No. Issued 21-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1301361 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 44-04614 Date MSHA No. Issued 20-Jan-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201360 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. 44-05597 Date MSHA No. Issued 26-Feb-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0984 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name (If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 858-0063 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0369 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Sidney Coal Corporation  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17434 Date MSHA No. Issued 01-Aug-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 917-0017 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Costain Coal Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 836-0217 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Enterprise Coal Corporation  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17067 Date MSHA No. Issued 29-Apr-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 897-0270 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Ky Prince Mining Co  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17379 Date MSHA No. Issued 10-Mar-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.  
Address 9431 U.S. Route 60  
City Ashland State KY Zip 41102  
Telephone Number 606-928-7900  
FEIN 61-1033308 Social Security No. N/A

Permit Number 897-0284 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Ky Prince Mining Co  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17379 Date MSHA No. Issued 10-Mar-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number AP-1176 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Addington, Inc.  
Operator Name(If different from Permittee)   
MSHA No. N/A Date MSHA No. Issued   
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-0940-2 State/Regulatory Authority OH DNR  
Applicant/Permittee Name Allen & Imler Coal Sales, Inc.  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. N/A Date MSHA No. Issued   
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 860-0305 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Diamond May Coal Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17557 Date MSHA No. Issued 04-Aug-94  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 860-0347 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Diamond May Coal Company  
Operator Name(If different from Permittee) Addington, Inc.  
MSHA No. 15-17557 Date MSHA No. Issued 04-Aug-94  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Addington, Inc.

Address 9431 U.S. Route 60

City Ashland State KY Zip 41102

Telephone Number 606-928-7900

FEIN 61-1033308 Social Security No. N/A

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Permit Number O-58-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-80-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-03225 Date MSHA No. Issued 01-Feb-72  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-121-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08196 Date MSHA No. Issued 27-Jul-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-59-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01345 Date MSHA No. Issued 15-Feb-73  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-304 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01345 Date MSHA No. Issued 15-Feb-73  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-87-83 State/Regulatory Authority WV DEP

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01345 Date MSHA No. Issued 15-Feb-73  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-110-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08272 Date MSHA No. Issued 03-Feb-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6034-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07649 Date MSHA No. Issued 25-Jan-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-111 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05533 Date MSHA No. Issued 02-May-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-557 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-530 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01345 Date MSHA No. Issued 15-Feb-73  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-62-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06565 Date MSHA No. Issued 11-Aug-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-119-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08206 Date MSHA No. Issued 20-Aug-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-9-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06519 Date MSHA No. Issued 27-Apr-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-101-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08207 Date MSHA No. Issued 20-Aug-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6027-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

MSHA No. 46-07649 Date MSHA No. Issued 25-Jan-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6032-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07649 Date MSHA No. Issued 25-Jan-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-124-80 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06196 Date MSHA No. Issued 13-Aug-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-100-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06196 Date MSHA No. Issued 13-Aug-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-120-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6009-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07537 Date MSHA No. Issued 30-Jun-88

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6023-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07537 Date MSHA No. Issued 30-Jun-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-3033-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07537 Date MSHA No. Issued 30-Jun-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-3006-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07537 Date MSHA No. Issued 30-Jun-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-3012-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee) SMK Mining & Constr. Co.  
MSHA No. 46-07968 Date MSHA No. Issued 14-Nov-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-6012-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08277 Date MSHA No. Issued 01-Apr-91  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-3008-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07904 Date MSHA No. Issued 03-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-3066-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07904 Date MSHA No. Issued 03-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-6003-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-3007-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-110-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08272 Date MSHA No. Issued 03-Feb-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6034-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07649 Date MSHA No. Issued 25-Jan-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-111 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05533 Date MSHA No. Issued 02-May-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-557 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-530 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01325 Date MSHA No. Issued 15-Feb-73  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-3018-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Permit Number O-48-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-304 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number H-632 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-03183 Date MSHA No. Issued 16-Nov-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-3045-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07934 Date MSHA No. Issued 01-Sep-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-3043-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07934 Date MSHA No. Issued 01-Sep-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-3005-93 State/Regulatory Authority WV DEP

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-3035-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-3043-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-3045-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-6032-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07649 Date MSHA No. Issued 25-Jan-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-80-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.

Name of applicant or person Appalachian Mining, Inc.  
Address No. 83 Adena Drive POB 7  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1139163 Social Security No. N/A

Operator Name(If different from Permittee) Union Carbide Corp.  
MSHA No. 46-03225 Date MSHA No. Issued 17-Sep-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-62-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee) Kris Beth Inc.  
MSHA No. 46-06565 Date MSHA No. Issued 27-Jun-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number H-632 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee) Hawks Nest Mining Co.  
MSHA No. 46-03183 Date MSHA No. Issued 16-Nov-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-3043-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Appalachian Mining, Inc.  
Operator Name(If different from Permittee) Hawks Nest Mining Co.  
MSHA No. 46-07934 Date MSHA No. Issued 01-Sep-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Badger Coal Company  
Address 145 Sago Road  
City Buckhannon State WV Zip 26201  
Telephone Number 304-472-6252  
FEIN 55-0350281 Social Security No. N/A

Permit Number O-102-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-39-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04819 Date MSHA No. Issued 01-Dec-75  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-713 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number R-649 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-28-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-163 State/Regulatory Authority WV DEP

Name of applicant or person Badger Coal Company  
Address 145 Sago Road  
City Buckhannon State WV Zip 26201  
Telephone Number 304-472-6252  
FEIN 55-0350281 Social Security No. N/A

Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-184 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04819 Date MSHA No. Issued 01-Dec-75  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-103 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-110 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01995 Date MSHA No. Issued 29-Apr-81  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-118 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04294 Date MSHA No. Issued 01-Oct-74  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-110 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Badger Coal Company

Name of applicant or person Badger Coal Company  
Address 145 Sago Road  
City Buckhannon State WV Zip 26201  
Telephone Number 304-472-6252  
FEIN 55-0350281 Social Security No. N/A

Operator Name(If different from Permittee) Balar Coal Co.  
MSHA No. 46-01995 Date MSHA No. Issued 30-Jul-79  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number    State/Regulatory Authority     
Applicant/Permittee Name     
Operator Name(If different from Permittee)     
MSHA No.    Date MSHA No. Issued     
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Big Harts Mining, Inc.  
Address P.O. Box 800  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1405143 Social Security No. N/A

Permit Number P-5025-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Big Harts Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_ State/Regulatory Authority\_\_\_\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Permit Number D-27-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05603 Date MSHA No. Issued 03-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-28-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01597 Date MSHA No. Issued 03-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-17-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04508 Date MSHA No. Issued 06-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-227-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06822 Date MSHA No. Issued 20-Jun-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-189 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05657 Date MSHA No. Issued 03-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5066-86 State/Regulatory Authority WV DEP

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06822 Date MSHA No. Issued 20-Jun-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5066-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06803 Date MSHA No. Issued 01-Jun-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-22-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06867 Date MSHA No. Issued 04-Dec-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5031-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01375 Date MSHA No. Issued 15-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-210-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06821 Date MSHA No. Issued 03-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-68-84 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06745 Date MSHA No. Issued 14-Feb-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-44-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06892 Date MSHA No. Issued 15-Feb-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-19-84 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5086-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07393 Date MSHA No. Issued 25-Apr-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5028-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07693 Date MSHA No. Issued 02-Oct-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5066-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

MSHA No. 46-06936 Date MSHA No. Issued 30-May-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5007-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5019-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07893 Date MSHA No. Issued 06-Jun-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5037-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-75 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01939 Date MSHA No. Issued 13-Oct-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-727 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01939 Date MSHA No. Issued 13-Oct-70

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5043-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5029-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5026-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5020-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Applicable Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5017-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-111-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5002-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number H-10 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-196-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07094 Date MSHA No. Issued 26-Mar-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-99-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06691 Date MSHA No. Issued 03-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-114-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06680 Date MSHA No. Issued 06-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-29-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05602 Date MSHA No. Issued 03-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-94 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01377 Date MSHA No. Issued 01-Jan-72  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-437 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05989 Date MSHA No. Issued 15-Jun-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-98-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02140 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Permit Number O-123-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02140 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-92-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04315 Date MSHA No. Issued 07-Nov-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-203-73 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01375 Date MSHA No. Issued 15-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5031-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Madison Branch Man. Inc.  
MSHA No. 46-01375 Date MSHA No. Issued 26-Feb-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5086-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Glenview Resources, Inc.  
MSHA No. 46-07393 Date MSHA No. Issued 01-Oct-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5086-86 State/Regulatory Authority WV DEP

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Hart-Hat Coal Co Inc.  
MSHA No. 46-07393 Date MSHA No. Issued 10-Sep-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5086-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Tri Energy Resources  
MSHA No. 46-07393 Date MSHA No. Issued 31-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5028-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Tri Energy Resources  
MSHA No. 46-07693 Date MSHA No. Issued 10-Sep-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5019-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Freeman Branch Mining Co  
MSHA No. 46-07893 Date MSHA No. Issued 01-Jun-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-98-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 46-06668 Date MSHA No. Issued 01-Jun-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-203-73 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company

Name of applicant or person Buffalo Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0477938 Social Security No. N/A

Operator Name(If different from Permittee) Freeman Branch Mining Co  
MSHA No. 46-01375 Date MSHA No. Issued 01-Aug-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-203-73 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) Madison Branch Man. Inc.  
MSHA No. 46-01375 Date MSHA No. Issued 26-Feb-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-5053-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-5009-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Buffalo Mining Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Permit Number 1100001 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100002 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100008 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100018 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04876 Date MSHA No. Issued 08-Aug-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100052 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05273 Date MSHA No. Issued 23-Jul-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100078 State/Regulatory Authority VA DMLR

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05790 Date MSHA No. Issued 29-Oct-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100083 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04876 Date MSHA No. Issued 24-Oct-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100146 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100148 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100206 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100406 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04833 Date MSHA No. Issued 30-Aug-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100537 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05790 Date MSHA No. Issued 20-Oct-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100595 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05835 Date MSHA No. Issued 01-Feb-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100751 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1100988 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06559 Date MSHA No. Issued 16-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101150 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Southern Auger Inc.

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

MSHA No. 44-06580 Date MSHA No. Issued 01-Oct-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101150 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06345 Date MSHA No. Issued 01-Oct-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101150 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06479 Date MSHA No. Issued 01-Oct-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101218 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06580 Date MSHA No. Issued 01-Aug-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101218 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Southern Auger Inc.  
MSHA No. 44-06345 Date MSHA No. Issued 01-Aug-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101218 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Barton Mining Inc.  
MSHA No. 44-06525 Date MSHA No. Issued 01-Aug-89

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101356 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101398 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101445 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Southern Auger Inc.  
MSHA No. 44-06725 Date MSHA No. Issued 09-Dec-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101468 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06725 Date MSHA No. Issued 01-Jan-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200029 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06186 Date MSHA No. Issued 11-Mar-85  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200056 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200058 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06225 Date MSHA No. Issued 15-Jul-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200071 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-03686 Date MSHA No. Issued 01-May-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200105 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04452 Date MSHA No. Issued 24-May-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201132 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06444 Date MSHA No. Issued 12-Feb-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200136 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-00269 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200151 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04937 Date MSHA No. Issued 19-Jan-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200176 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05128 Date MSHA No. Issued 01-Nov-71  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200177 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-00241 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200221 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-02293 Date MSHA No. Issued 08-Apr-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Permit Number 1200255 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)       
MSHA No. 44-01773 Date MSHA No. Issued 16-May-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200256 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)       
MSHA No. 44-06446 Date MSHA No. Issued 07-Mar-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200257 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)       
MSHA No. 44-00267 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200257 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)       
MSHA No. 44-03294 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200258 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)       
MSHA No. 44-04445 Date MSHA No. Issued 11-May-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200344 State/Regulatory Authority VA DMLR

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05544 Date MSHA No. Issued 18-Nov-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200363 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04497 Date MSHA No. Issued 27-Jul-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200412 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04946 Date MSHA No. Issued 17-Apr-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200413 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-01642 Date MSHA No. Issued 03-Jan-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200483 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-00280 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200483 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05331 Date MSHA No. Issued 14-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200484 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04817 Date MSHA No. Issued 16-Aug-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200484 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-01644 Date MSHA No. Issued 03-Jan-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200485 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06175 Date MSHA No. Issued 03-Jan-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200540 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06184 Date MSHA No. Issued 05-Feb-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200556 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

MSHA No. 44-06155 Date MSHA No. Issued 17-Nov-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200556 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06154 Date MSHA No. Issued 07-Nov-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200603 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05803 Date MSHA No. Issued 24-Nov-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200622 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200638 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06178 Date MSHA No. Issued 24-Jan-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200646 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06198 Date MSHA No. Issued 26-Mar-85

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200706 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05781 Date MSHA No. Issued 20-Oct-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200832 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05749 Date MSHA No. Issued 17-Sep-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200842 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-00280 Date MSHA No. Issued 01-Jan-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200894 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06394 Date MSHA No. Issued 28-Mar-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200895 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05186 Date MSHA No. Issued 26-Mar-79  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200905 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06375 Date MSHA No. Issued 07-May-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200916 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06397 Date MSHA No. Issued 07-Aug-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200916 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06398 Date MSHA No. Issued 07-Aug-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200917 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06198 Date MSHA No. Issued 26-Mar-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200952 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05812 Date MSHA No. Issued 08-Dec-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200962 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05715 Date MSHA No. Issued 10-Aug-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201003 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05787 Date MSHA No. Issued 23-Oct-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201081 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04827 Date MSHA No. Issued 25-Aug-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201081 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04828 Date MSHA No. Issued 21-Sep-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201108 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Jamb Mining, Inc.  
MSHA No. 44-05396 Date MSHA No. Issued 17-Mar-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Permit Number 1201109 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06542 Date MSHA No. Issued 15-Sep-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201173 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201174 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Four O Mining Co. Inc.  
MSHA No. 44-06612 Date MSHA No. Issued 25-Oct-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201177 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06593 Date MSHA No. Issued 10-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201177 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06473 Date MSHA No. Issued 19-Jul-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201180 State/Regulatory Authority VA DMLR

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Permit Number 1201109 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 44-06542 Date MSHA No. Issued 15-Sep-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201173 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201174 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Four O Mining Co. Inc.  
MSHA No. 44-06612 Date MSHA No. Issued 25-Oct-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201177 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 44-06593 Date MSHA No. Issued 10-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201177 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 44-06473 Date MSHA No. Issued 19-Jul-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201180 State/Regulatory Authority VA DMLR

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06473 Date MSHA No. Issued 19-Jul-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201225 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201252 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06355 Date MSHA No. Issued 05-Jan-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201306 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06308 Date MSHA No. Issued 23-Jul-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201309 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06629 Date MSHA No. Issued 01-Feb-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201359 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201377 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee) Ivy Branch Coal Co. Inc.  
MSHA No. 44-05385 Date MSHA No. Issued 04-Jan-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201399 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06587 Date MSHA No. Issued 25-May-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1300065 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 12-11VA5-0164-01 Date MSHA No. Issued 19-May-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1300077 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1300085 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 0301763 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200733 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Ivy Branch Coal Company Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06587 Date MSHA No. Issued 01-May-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201266 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Ivy Branch Coal Company Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06587 Date MSHA No. Issued 01-May-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 0102054 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Permit Number 51-76 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 68-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 213-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02302 Date MSHA No. Issued 05-Nov-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-33-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07574 Date MSHA No. Issued 14-Jun-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-36-81 State/Regulatory Authority WV DEP

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05122 Date MSHA No. Issued 30-Oct-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05357 Date MSHA No. Issued 15-May-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 63-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07544 Date MSHA No. Issued 01-Oct-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 70-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 91-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 30-80 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6028-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-6015-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-14-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-101-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-146-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-35-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 46-07574 Date MSHA No. Issued 01-Aug-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee) D Short Coal Co Inc  
MSHA No. 46-07574 Date MSHA No. Issued 24-Oct-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee) Tinnel Co Inc  
MSHA No. 46-07574 Date MSHA No. Issued 25-Apr-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_\_ State/Regulatory Authority \_\_\_\_\_  
Applicant/Permittee Name \_\_\_\_\_  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. \_\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-103 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number R-649 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-713 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-102-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-110 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Dante Coal Company  
Address 145 Sago Road  
City Buckhannon State WV Zip 26201  
Telephone Number 304-472-6252  
FEIN 54-1289900 Social Security No. N/A

Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-163 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_ State/Regulatory Authority\_\_\_\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Permit Number 898-0028 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17150 Date MSHA No. Issued 07-Nov-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5151 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02096 Date MSHA No. Issued 10-Apr-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-9027 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05141 Date MSHA No. Issued 01-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5149 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-07133 Date MSHA No. Issued 13-Jun-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-8029 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05141 Date MSHA No. Issued 01-Jul-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5114 State/Regulatory Authority KY DSMRE

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16388 Date MSHA No. Issued 23-May-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-9023 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05141 Date MSHA No. Issued 17-Jul-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5445 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16950 Date MSHA No. Issued 30-Aug-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5445 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-09830 Date MSHA No. Issued 15-Jul-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5451 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-13803 Date MSHA No. Issued 28-Oct-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5448 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15378 Date MSHA No. Issued 24-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5159 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-09866 Date MSHA No. Issued 10-Aug-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5149 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-07132 Date MSHA No. Issued 13-Jun-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5562 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5570 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5571 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0371 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0371 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17219 Date MSHA No. Issued 20-Apr-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0269 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 298-5153 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-03569 Date MSHA No. Issued 15-Jul-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5537 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number    State/Regulatory Authority     
Applicant/Permittee Name     
Operator Name(If different from Permittee)     
MSHA No.    Date MSHA No. Issued     
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5458 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)     
MSHA No. N/A Date MSHA No. Issued     
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Permit Number D-184 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04819 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-39-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04819 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-28-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-99-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 256-75 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05743 Date MSHA No. Issued 16-May-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 258-76 State/Regulatory Authority WV DEP

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04344 Date MSHA No. Issued 21-Dec-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-33-84 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-213-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07971 Date MSHA No. Issued 01-Nov-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-85-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02572 Date MSHA No. Issued 22-Mar-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number H-712 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-124 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company

Name of applicant or person Clinchfield Coal Company  
Address P.O. Box 7  
City Dante State VA Zip 24237  
Telephone Number 703-495-4380  
FEIN 54-0740625 Social Security No. N/A

MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 0301763 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200733 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Ivy Branch Coal Company Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06587 Date MSHA No. Issued 01-May-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1201266 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Ivy Branch Coal Company Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06587 Date MSHA No. Issued 01-May-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 0102054 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Clinchfield Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Permit Number 51-76 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 68-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 213-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02302 Date MSHA No. Issued 05-Nov-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-33-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07574 Date MSHA No. Issued 14-Jun-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-36-81 State/Regulatory Authority WV DEP

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05122 Date MSHA No. Issued 30-Oct-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05357 Date MSHA No. Issued 15-May-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 63-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07544 Date MSHA No. Issued 01-Oct-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 70-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 91-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 30-80 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-6028-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-6015-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-14-79 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-101-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-146-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-35-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07574 Date MSHA No. Issued 01-Aug-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee) D Short Coal Co Inc  
MSHA No. 46-07574 Date MSHA No. Issued 24-Oct-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-34-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Courage Mining Company  
Operator Name(If different from Permittee) Tinnel Co Inc  
MSHA No. 46-07574 Date MSHA No. Issued 25-Apr-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_ State/Regulatory Authority\_\_\_\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_

Name of applicant or person Courage Mining Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1342038 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-103 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number R-649 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-713 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-102-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-110 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Dante Coal Company  
Address 145 Sago Road  
City Buckhannon State WV Zip 26201  
Telephone Number 304-472-6252  
FEIN 54-1289900 Social Security No. N/A

Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-163 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Dante Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01254 Date MSHA No. Issued 29-Nov-79  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_ State/Regulatory Authority\_\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. \_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Permit Number 898-0028 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17150 Date MSHA No. Issued 07-Nov-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5151 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02096 Date MSHA No. Issued 10-Apr-70  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-9027 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05141 Date MSHA No. Issued 01-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5149 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-07133 Date MSHA No. Issued 13-Jun-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-8029 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05141 Date MSHA No. Issued 01-Jul-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5114 State/Regulatory Authority KY DSMRE

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16388 Date MSHA No. Issued 23-May-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-9023 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05141 Date MSHA No. Issued 17-Jul-75  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5445 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-16950 Date MSHA No. Issued 30-Aug-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5445 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-09830 Date MSHA No. Issued 15-Jul-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5451 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-13803 Date MSHA No. Issued 28-Oct-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5448 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-15378 Date MSHA No. Issued 24-Sep-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5159 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-09866 Date MSHA No. Issued 10-Aug-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5149 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-07132 Date MSHA No. Issued 13-Jun-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5562 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5570 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5571 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0371 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0371 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17219 Date MSHA No. Issued 20-Apr-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0269 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 298-5153 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-03569 Date MSHA No. Issued 15-Jul-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5537 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_

Name of applicant or person Eastern Coal Corporation  
Address P.O. Box 219  
City Stone State KY Zip 41566  
Telephone Number 606-353-5001  
FEIN 55-0162070 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number      State/Regulatory Authority       
Applicant/Permittee Name       
Operator Name(If different from Permittee)       
MSHA No.      Date MSHA No. Issued       
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5458 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Eastern Coal Corporation  
Operator Name(If different from Permittee)       
MSHA No. N/A Date MSHA No. Issued       
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Permit Number D-184 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04819 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-39-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04819 Date MSHA No. Issued 29-Nov-78  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-28-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-99-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 256-75 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05743 Date MSHA No. Issued 16-May-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 258-76 State/Regulatory Authority WV DEP

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04344 Date MSHA No. Issued 21-Dec-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-33-84 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-213-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07971 Date MSHA No. Issued 01-Nov-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-85-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02572 Date MSHA No. Issued 22-Mar-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number H-712 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-124 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05540 Date MSHA No. Issued 09-Jun-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-134 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-02561 Date MSHA No. Issued 01-Mar-73  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-11-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-7-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-718 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05086 Date MSHA No. Issued 12-Apr-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-50-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

MSHA No. 46-04289 Date MSHA No. Issued 09-Sep-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number H-710 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number R-749 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 1211WV40527 Date MSHA No. Issued 01-Jun-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-616 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05628 Date MSHA No. Issued 01-Sep-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-73 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04157 Date MSHA No. Issued 16-Jul-80  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-319 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-01377 Date MSHA No. Issued 01-Oct-80

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-601 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05660 Date MSHA No. Issued 01-Oct-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-601 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05659 Date MSHA No. Issued 17-Nov-81  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-601 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05605 Date MSHA No. Issued 01-Sep-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-601 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-05604 Date MSHA No. Issued 01-Sep-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-70-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5026-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5004-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5023-93 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08263 Date MSHA No. Issued 01-Jan-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5032-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5040-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5026-93 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5044-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5094-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-07866 Date MSHA No. Issued 01-Mar-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5090-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08263 Date MSHA No. Issued 01-Jan-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5036-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Permit Number P-5023-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-175-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number D-138-82 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Never Started Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5046-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5039-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Required Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-213-83 State/Regulatory Authority WV DEP

Name of applicant or person Elkay Mining Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25053  
Telephone Number 304-792-6200  
FEIN 55-0404636 Social Security No. N/A

Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee) V&C Inc.  
MSHA No. 46-07671 Date MSHA No. Issued 01-Mar-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-5001-94 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)   
MSHA No. 46-08405 Date MSHA No. Issued 01-May-94  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5041-93 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Elkay Mining Company  
Operator Name(If different from Permittee)   
MSHA No. 46-08404 Date MSHA No. Issued 01-May-94  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Hica Corporation  
Address P.O. Box 800  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 60-1083482 Social Security No. N/A

Permit Number S-5002-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Hica Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_ State/Regulatory Authority\_\_\_\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5002-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Hica Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-06884 Date MSHA No. Issued 04-Nov-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5093-86 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Hica Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-7-85 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Hica Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number U-5098-86 State/Regulatory Authority WV DEP

Name of applicant or person Hica Corporation  
Address P.O. Box 800  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 60-1083482 Social Security No. N/A

Applicant/Permittee Name Hica Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person High Spur Coal Company  
Address P.O. Box 459  
City Lyburn State WV Zip 25632  
Telephone Number 304-792-6200  
FEIN 55-0542622 Social Security No. N/A

Permit Number 81-77 State/Regulatory Authority WV DEP  
Applicant/Permittee Name High Spur Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-04344 Date MSHA No. Issued 02-Feb-75  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_ State/Regulatory Authority\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. \_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Holston Mining, Inc.  
Address P.O. Box 1210  
City Williamson State WV Zip 25661  
Telephone Number 304-235-0060  
FEIN 54-1342399 Social Security No. N/A

Permit Number 898-8055 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Holston Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-11654 Date MSHA No. Issued 23-Jul-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-9055 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Holston Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 1211KY6024601 Date MSHA No. Issued 05-Mar-84  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5455 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Holston Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17287 Date MSHA No. Issued 26-Aug-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-0349 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Holston Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-17150 Date MSHA No. Issued 29-Oct-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5777 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Holston Mining, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5455 State/Regulatory Authority KY DSMRE

Name of applicant or person Holston Mining, Inc.  
Address P.O. Box 1210  
City Williamson State WV Zip 25661  
Telephone Number 304-235-0060  
FEIN 54-1342399 Social Security No. N/A

Applicant/Permittee Name Holston Mining, Inc.  
Operator Name(If different from Permittee) Daggs Branch Coal Co  
MSHA No. 15-17287 Date MSHA No. Issued 19-Oct-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5375 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name C P G, Inc.  
Operator Name(If different from Permittee) Pyxis Resources min. own.  
MSHA No. 15-15524 Date MSHA No. Issued 04-Nov-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number    State/Regulatory Authority     
Applicant/Permittee Name     
Operator Name(If different from Permittee)     
MSHA No.    Date MSHA No. Issued     
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Heartland Coal Company  
Address P.O. Box 220  
City Harts State WV Zip 25524  
Telephone Number 304-885-5400  
FEIN 54-1594049 Social Security No. N/A

Permit Number P-5002-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5017-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5010-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08071 Date MSHA No. Issued 31-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5055-92 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08071 Date MSHA No. Issued 31-Jul-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number SMA-5008-93 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5046-93 State/Regulatory Authority WV DEP

Name of applicant or person Heartland Coal Company  
Address P.O. Box 220  
City Harts State WV Zip 25524  
Telephone Number 304-885-5400  
FEIN 54-1594049 Social Security No. N/A

Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_ State/Regulatory Authority\_  
Applicant/Permittee Name Heartland Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. \_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Heartland Resources, Inc.  
Address P.O. Box 800  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 61-1104667 Social Security No. N/A

Permit Number P-5003-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5020-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5036-89 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5039-87 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5019-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5043-89 State/Regulatory Authority WV DEP

Name of applicant or person Heartland Resources, Inc.  
Address P.O. Box 800  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 61-1104667 Social Security No. N/A

Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-5022-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/R Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5051-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08071 Date MSHA No. Issued 10-Aug-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5021-88 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08071 Date MSHA No. Issued 10-Aug-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5027-91 State/Regulatory Authority WV Dep  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5035-91 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.

Name of applicant or person Heartland Resources, Inc.  
Address P.O. Box 800  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 61-1104667 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-5033-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-5014-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 46-08071 Date MSHA No. Issued 10-Aug-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-5015-90 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_ State/Regulatory Authority\_\_\_\_  
Applicant/Permittee Name Heartland Resources, Inc.  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Jewell Ridge Coal Corporation  
Address P.O. Box 58  
City Jewell Ridge State VA Zip 24622  
Telephone Number 703-881-8421  
FEIN 54-0263144 Social Security No. N/A

Permit Number 1201264 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200870 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. N/A Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_ State/Regulatory Authority\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. \_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Jewell Ridge Mining Corporation  
Address P.O. Box 26  
City Jewell Ridge State VA Zip 24622  
Telephone Number 703-881-8421  
FEIN 54-1289917 Social Security No. N/A

Permit Number 1200653 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-02241 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200928 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-03442 Date MSHA No. Issued 23-Feb-73  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200652 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-02690 Date MSHA No. Issued 17-Sep-71  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1300702 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-03441 Date MSHA No. Issued 23-Feb-73  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200794 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05541 Date MSHA No. Issued 10-Nov-80  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200655 State/Regulatory Authority VA DMLR

Name of applicant or person Jewell Ridge Mining Corporation  
Address P.O. Box 26  
City Jewell Ridge State VA Zip 24622  
Telephone Number 703-881-8421  
FEIN 54-1289917 Social Security No. N/A

Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-01251 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200654 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-02854 Date MSHA No. Issued 13-Jan-78  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200674 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-01898 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200670 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-00251 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200656 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-01485 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200795 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation

Name of applicant or person Jewell Ridge Mining Corporation  
Address P.O. Box 26  
City Jewell Ridge State VA Zip 24622  
Telephone Number 703-881-8421  
FEIN 54-1289917 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05502 Date MSHA No. Issued 12-Sep-80  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200802 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05729 Date MSHA No. Issued 01-Sep-81  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200887 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-01815 Date MSHA No. Issued 17-Sep-71  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1300928 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-03442 Date MSHA No. Issued 23-Feb-73  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1300670 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-00251 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200653 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Jewell Ridge Mining Corporation  
Address P.O. Box 26  
City Jewell Ridge State VA Zip 24622  
Telephone Number 703-881-8421  
FEIN 54-1289917 Social Security No. N/A

MSHA No. 44-02241 Date MSHA No. Issued 28-Oct-88  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200673 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-04286 Date MSHA No. Issued 24-Feb-76  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200795 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05502 Date MSHA No. Issued 06-Sep-89  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200795 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05502 Date MSHA No. Issued 08-Jun-92  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200802 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee) JJ's Coal Co  
MSHA No. 44-05729 Date MSHA No. Issued 01-Aug-81  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200802 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-05729 Date MSHA No. Issued 25-Oct-89

Name of applicant or person Jewell Ridge Mining Corporation  
Address P.O. Box 26  
City Jewell Ridge State VA Zip 24622  
Telephone Number 703-881-8421  
FEIN 54-1289917 Social Security No. N/A

Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1200887 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Jewell Ridge Mining Corporation  
Operator Name(If different from Permittee)   
MSHA No. 44-01815 Date MSHA No. Issued 25-Jul-88  
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number  State/Regulatory Authority   
Applicant/Permittee Name   
Operator Name(If different from Permittee)   
MSHA No.  Date MSHA No. Issued   
Ownership/Control relationship to applicant N/A  
Location in Organization Structure N/A  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Kanawha Development Corporation  
Address POB 7 No. 83 Adena Drive  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1246725 Social Security No. N/A

Permit Number H-631 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee) Hawks Nest Mining  
MSHA No. 46-03183 Date MSHA No. Issued 16-Nov-88  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-14-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 1211WV4640050-01 Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number O-38-84 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-4-83 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-11-81 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number S-110-80 State/Regulatory Authority WV DEP

Name of applicant or person Kanawha Development Corporation  
Address POB 7 No. 83 Adena Drive  
City Mt. Carbon State WV Zip 25139  
Telephone Number 304-442-5448  
FEIN 61-1246725 Social Security No. N/A

Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-517 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number UO-518 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Kanawha Development Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Pending Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number \_\_\_\_ State/Regulatory Authority\_\_\_\_  
Applicant/Permittee Name\_\_\_\_  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.\_\_\_\_ Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Kentland Elkhorn Coal Corporation  
Address P.O. Box 500  
City Mouthcard State KY Zip 41548  
Telephone Number 606-835-2211  
FEIN 23-1582210 Social Security No. N/A

Permit Number 898-5158 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02104 Date MSHA No. Issued 23-Nov-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5156 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02106 Date MSHA No. Issued 22-Mar-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5160 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02106 Date MSHA No. Issued 22-Mar-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5159 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02500 Date MSHA No. Issued 29-Oct-85  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-8018 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05218 Date MSHA No. Issued 13-Mar-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-9013 State/Regulatory Authority KY DSMRE

Name of applicant or person Kentland Elkhorn Coal Corporation  
Address P.O. Box 500  
City Mouthcard State KY Zip 41548  
Telephone Number 606-835-2211  
FEIN 23-1582210 Social Security No. N/A

Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-05219 Date MSHA No. Issued 07-Mar-83  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5160 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-10197 Date MSHA No. Issued 25-Oct-82  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number OSM-KY-001 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-12322 Date MSHA No. Issued 13-Jan-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number CW-2-898-5163 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-13906 Date MSHA No. Issued 08-May-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5163 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number CW-2-898-5163 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation

Name of applicant or person Kentland Elkhorn Coal Corporation  
Address P.O. Box 500  
City Mouthcard State KY Zip 41548  
Telephone Number 606-835-2211  
FEIN 23-1582210 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-13906 Date MSHA No. Issued 04-Apr-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5161 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee) Black Dragon Mining Co  
MSHA No. 15-13906 Date MSHA No. Issued 04-Apr-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 898-5162 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee) Black Dragon Mining Co  
MSHA No. 15-13906 Date MSHA No. Issued 04-Apr-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 498-5462 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. Not Issued Date MSHA No. Issued \_\_\_\_\_  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5165 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-02106 Date MSHA No. Issued 01-Jul-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5166 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_

Name of applicant or person Kentland Elkhorn Coal Corporation  
Address P.O. Box 500  
City Mouthcard State KY Zip 41548  
Telephone Number 606-835-2211  
FEIN 23-1582210 Social Security No. N/A

MSHA No. 15-02097 Date MSHA No. Issued 01-Jul-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 698-5167 State/Regulatory Authority KY DSMRE  
Applicant/Permittee Name Kentland Elkhorn Coal Corporation  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 15-10197 Date MSHA No. Issued 01-Sep-76  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number    State/Regulatory Authority     
Applicant/Permittee Name     
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No.    Date MSHA No. Issued     
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Meadow River Coal Company  
Address P.O. Box 75  
City Lookout State WV Zip 24868  
Telephone Number 304-658-3000  
FEIN 54-1289902 Social Security No. N/A

Permit Number EM-96 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Meadow River Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 46-03467 Date MSHA No. Issued 22-Apr-74  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number P-689 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Meadow River Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 46-05417 Date MSHA No. Issued 16-Feb-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number R-651 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Meadow River Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 46-05417 Date MSHA No. Issued 16-Feb-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-7 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Meadow River Coal Company  
Operator Name(If different from Permittee) \_\_\_\_\_  
MSHA No. 46-02057 Date MSHA No. Issued 16-Feb-77  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-7 State/Regulatory Authority WV DEP  
Applicant/Permittee Name Meadow River Coal Company  
Operator Name(If different from Permittee) Southeast Leasing Inc  
MSHA No. 46-02057 Date MSHA No. Issued 14-Jun-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number EM-7 State/Regulatory Authority WV DEP

Name of applicant or person Meadow River Coal Company  
Address P.O. Box 75  
City Lookout State WV Zip 24868  
Telephone Number 304-658-3000  
FEIN 54-1289902 Social Security No. N/A

Applicant/Permittee Name Meadow River Coal Company  
Operator Name(If different from Permittee) Riverfrom Coal Corp.  
MSHA No. 46-02057 Date MSHA No. Issued 09-Mar-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number    State/Regulatory Authority     
Applicant/Permittee Name     
Operator Name(If different from Permittee)     
MSHA No.    Date MSHA No. Issued     
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Name of applicant or person Motivation Coal Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1337346 Social Security No. N/A

Permit Number 1101237 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06619 Date MSHA No. Issued 01-Nov-90  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1301002 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-03250 Date MSHA No. Issued 08-Apr-86  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101227 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06524 Date MSHA No. Issued 01-Jul-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101111 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06263 Date MSHA No. Issued 01-Dec-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101116 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06263 Date MSHA No. Issued 16-Feb-87  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101235 State/Regulatory Authority VA DMLR

Name of applicant or person Motivation Coal Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1337346 Social Security No. N/A

Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06541 Date MSHA No. Issued 01-Sep-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101269 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06524 Date MSHA No. Issued 01-Jul-89  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101314 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06626 Date MSHA No. Issued 21-Jan-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101382 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06671 Date MSHA No. Issued 01-Sep-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101369 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06646 Date MSHA No. Issued 01-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101417 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company

Name of applicant or person Motivation Coal Company  
Address P.O. Box 800 U.S. Rt 23 South  
City Wise State VA Zip 24293  
Telephone Number 703-679-8600  
FEIN 54-1337346 Social Security No. N/A

Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06647 Date MSHA No. Issued 01-Jun-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101385 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06656 Date MSHA No. Issued 01-Aug-91  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101458 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06732 Date MSHA No. Issued 01-Jan-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101481 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06432 Date MSHA No. Issued 03-Sep-92  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101478 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee)\_\_\_\_  
MSHA No. 44-06656 Date MSHA No. Issued 22-Jul-93  
Ownership/Control relationship to applicant Wholly owned subsidiary  
Location in Organization Structure Below Applicant  
Percent of Ownership N/A Beginning Date of Ownership N/A

Permit Number 1101314 State/Regulatory Authority VA DMLR  
Applicant/Permittee Name Motivation Coal Company  
Operator Name(If different from Permittee) Pride Energy Company