

0001

(COAL)

ACT/015/015

#5

CERTIFICATE OF LIABILITY INSURANCE
Issued to: State of Utah
Department of Natural Resources
Division of Oil, Gas, and Mining

THIS IS TO CERTIFY, That the Hartford Accident & Indemnity Company
(Name of Insurance Company)
of Hartford Plaza, Hartford, Connecticut 06115
(Home Office Address of Company)
has issued to Consolidation Coal Company of
(Name of Permit Applicant)
Consol Plaza, 1800 Washington Rd., Pittsburgh Policy No. 10 CLR P12452E
(Address of Permit Applicant)

effective from January 1, 19, 86 and continuing until cancelled,
nonrenewed, or changed as provided herein, which policy provides personal
injury and property damage insurance covering the obligations imposed upon
such permit applicant with regard to Permit No. ACT/015/015 according
to provisions of the coal mining and reclamation program of Utah, (Utah Code
Annotated 40-10-1 et seq.), specifically Section UMC/SMC 806.14.

Underwriting Agent: Marsh and McLennan, Incorporated
Company Name: Hartford Accident & Indemnity Co. Phone: 405/767-3897
Address: 123 William Street, New York, NY 10038

The above-named insurance company agrees to notify the Division in writing
of any substantive change in the above coverage, including cancellation,
failure to renew, or other material change. No change shall be effective
until at least thirty (30) days after such notice is received by the Division.

The undersigned affirms that the above information is true and complete to
the best of his or her knowledge and belief, and that he or she is an
authorized representative of the above-named insurance company.

12-18-85 Frank Prentice Hapgood Frank Prentice Hapgood - Claims Attorney
(Date, Signature, and Title of Authorized Representative of Insurance Company)

Signed and sworn to before me by Frank Prentice Hapgood this the 23rd
day of December, 1985.

[Signature]
(Notary)

My Commission Expires: 8-16-89



File ACT/015/015

Consolidation Coal Company
Western Region
2 Inverness Drive East
Englewood, Colorado 80112
(303) 770-1600

September 14, 1982

Mr. Lynn Kunzler
Division of Oil, Gas and Mining
4241 State Office Building
Salt Lake City, Utah 84114

RECEIVED
SEP 13 1982

Re: Emery Preparation Plant Approval

Dear Mr. Kunzler:

DIVISION OF
OIL, GAS & MINING

Please find enclosed the following items:

1. Two copies of an executed rider increasing Bond Number 8093-71-80 by \$33,451.00, the estimated additional reclamation cost due to construction of the new coal stockpile. Please have one of the copies signed as "accepted" and return it to us.
2. Two maps which show the original disturbance boundary for the preparation plant and the 2.5 acres of additional disturbance for the coal stockpile construction.
3. A letter from Sergent, Hauskins and Beckwith, Consulting Engineers, correcting a mistake in their stability analysis report.

To the best of our knowledge, this submittal contains the remaining information necessary to obtain unconditional approval for construction of the preparation facility.

We have enjoyed working with you and the rest of the Division staff, and appreciate the effort put forth on our behalf. If you have any questions, please contact me at our Englewood office.

Sincerely,

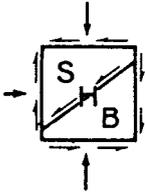
A handwritten signature in cursive script that reads "Dave Schouweiler".

Dave Schouweiler
Permit Coordinator

DS/ev

Enclosures

cc: J. Higgins
R. Holbrook
S. Jaccaud



SERGEANT, HAUSKINS & BECKWITH

CONSULTING GEOTECHNICAL ENGINEERS

APPLIED SOIL MECHANICS • ENGINEERING GEOLOGY • MATERIALS ENGINEERING

B. DWAINE SERGENT, P.E.
NORMAN H. WETZ, P.E.
WAYNE A. ERICSON, P.E.

JOHN B. HAUSKINS, P.E.
DALE V. BEDENKOP, P.E.
ROBERT L. FREW
DONALD L. CURRAN, P.E.

GEORGE H. BECKWITH, P.E.
ROBERT R. KOONS, P.E.
DONALD G. METZGER, P.G.
ALLON C. OWEN, JR., P.E.

ROBERT D. BOOTH, P.E.
ROBERT W. CROSSLEY, P.E.
RALPH E. WEEKS, P.G.

August 20, 1982

Consolidation Coal Company
Western Region - Purchasing Office
#2 Inverness Drive East
Englewood, Colorado 80112

Attention: Mr. Dave Schouweiler

Re: Stability Analyses
Emery Mine
Emery County, Utah
SHB Job No. E82-2003

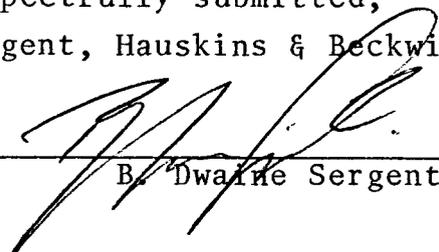
Gentlemen,

This letter is to correct a typographical error noted in our Stability Analysis Report (SHB Job No. E82-2003) submitted on July 22, 1982. The fourth sentence of the third paragraph on page 2 of that report should read that "The groundwater table is at elevation 5518 or lower..." rather than "1518".

We apologize for any inconvenience this oversight may have caused you. Should any further questions arise concerning this report, we would be pleased to discuss them with you.

Respectfully submitted,
Sargent, Hauskins & Beckwith Engineers

By


B. Dwayne Sergent, P.E.

Copies: Addressee (1)

REPLY TO: 3940 W. CLARENDON, PHOENIX, ARIZONA 85019

PHOENIX
(602) 272-6848

ALBUQUERQUE
(505) 884-0950

SANTA FE
(505) 471-7836

SALT LAKE CITY
(801) 566-5411



CHUBB GROUP of Insurance Companies

51 John F. Kennedy Parkway
Short Hills, New Jersey 07078

3200 Wilshire Boulevard
Los Angeles, Calif. 90010

FEDERAL INSURANCE COMPANY

RIDER to be attached to and form a part of
Bond No. 8093-71-80 wherein
FEDERAL INSURANCE COMPANY
is named as Surety, on behalf of
CONSOLIDATION COAL COMPANY
as Principal, in favor of
STATE OF UTAH
in the sum of \$2,592,992.00
dated 6/8/82 effective 6/8/82

IT IS HEREBY UNDERSTOOD AND AGREED that effective the 9th day of August
the penalty of this bond is increased
from TWO MILLION FIVE HUNDRED NINETY-TWO THOUSAND NINE HUNDRED NINETY-TWO ^{TWO} \$2,592,992.00-
to TWO MILLION SIX HUNDRED TWENTY-SIX THOUSAND FOUR HUNDRED FORTY THREE \$2,626,443.00
as to losses occurring after the 9th day of August 1982

Provided, however, that the liability of the Principal and Surety hereon shall not be cumulative or in any event exceed the larger amount referred to herein.

The attached bond shall be subject to all its agreements, limitations and conditions except as herein expressly modified.

Signed, sealed and dated this 9th day of August 19 82

CONSOLIDATION COAL COMPANY
By: *M. C. Mays*
M. C. Mays (Principal) Vice President

FEDERAL INSURANCE COMPANY
By: *Lois Cutruzzula*
Lois Cutruzzula, Attorney-in-Fact

ACCEPTED

By:
(Obligee)

POWER OF ATTORNEY

Know all Men by these Presents, That the FEDERAL INSURANCE COMPANY, 100 William Street, New York, New York, a New Jersey Corporation, has constituted and appointed, and does hereby constitute and appoint Margaret Carfagno, R. P. Crawford, Jr., Daniel T. Humphries, David E. Glenn, Jr., K. I. Flickinger and Lois Cutruzzula of Pittsburgh, Pennsylvania-----

each its true and lawful Attorney-in-Fact to execute under such designation in its name and to affix its corporate seal to and deliver for and on its behalf as surety thereon or otherwise, bonds or obligations given or executed in the course of its business, and any instruments amending or altering the same, and consents to the modification or alteration of any instruments referred to in said bonds or obligations.

In Witness Whereof, the said FEDERAL INSURANCE COMPANY has, pursuant to its By-Laws, caused these presents to be signed by its Assistant Vice-President and Assistant Secretary and its corporate seal to be hereto affixed this 30th day of March 19 82

FEDERAL INSURANCE COMPANY
By



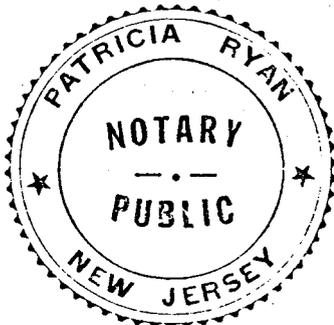
George McClellan
Assistant Vice-President

Richard D. O'Connor
Assistant Secretary

STATE OF NEW JERSEY }
County of Essex } ss:

On this 30th day of March 19 82, before me personally came Richard D. O'Connor to me known and by me known to be Assistant Secretary of the FEDERAL INSURANCE COMPANY, the corporation described in and which executed the foregoing Power of Attorney, and the said Richard D. O'Connor being by me duly sworn, did depose and say that he is Assistant Secretary of the FEDERAL INSURANCE COMPANY and knows the corporate seal thereof; that the seal affixed to the foregoing Power of Attorney is such corporate seal and was thereto affixed by authority of the By-Laws of said Company, and that he signed said Power of Attorney as Assistant Secretary of said Company by like authority; and that he is acquainted with George McClellan and knows him to be the Assistant Vice-President of said Company, and that the signature of said George McClellan subscribed to said Power of Attorney is in the genuine handwriting of said George McClellan and was thereto subscribed by authority of said By-Laws and in deponent's presence.

Acknowledged and Sworn to before me
on the date above written.



Notary Public

PATRICIA RYAN
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires December 11, 19 83



CHUBB GROUP of Insurance Companies

51 John F. Kennedy Parkway
Short Hills, New Jersey 07078

3200 Wilshire Boulevard
Los Angeles, Calif. 90010

FEDERAL INSURANCE COMPANY

RIDER to be attached to and form a part of
Bond No. 8093-71-80 wherein
FEDERAL INSURANCE COMPANY
is named as Surety, on behalf of
CONSOLIDATION COAL COMPANY
as Principal, in favor of
STATE OF UTAH
in the sum of \$2,592,992.00
dated 6/8/82 effective 6/8/82

IT IS HEREBY UNDERSTOOD AND AGREED that effective the 9th day of August
the penalty of this bond is ~~in~~ creased
from TWO MILLION FIVE HUNDRED NINETY-TWO THOUSAND NINE HUNDRED NINETY ^{TWO} \$2,592,992.00-
to TWO MILLION SIX HUNDRED TWENTY-SIX THOUSAND FOUR HUNDRED FORTY THREE \$2,626,443.00
as to losses occurring after the 9th day of August 1982

Provided, however, that the liability of the Principal and Surety hereon shall not be cumulative or in any event exceed the larger amount referred to herein.

The attached bond shall be subject to all its agreements, limitations and conditions except as herein expressly modified.

Signed, sealed and dated this 9th day of August 19 82

CONSOLIDATION COAL COMPANY
By: *M. C. Mays*
M. C. Mays (Principal) Vice President
FEDERAL INSURANCE COMPANY ~~COMPANY~~
By: *Lois Cutruzzula*
Lois Cutruzzula, Attorney-in-Fact

ACCEPTED

By:
(Obligee)

POWER OF ATTORNEY

Know all Men by these Presents, That the FEDERAL INSURANCE COMPANY, 100 William Street, New York, New York, a New Jersey Corporation, has constituted and appointed, and does hereby constitute and appoint Margaret Carfagno, R. P. Crawford, Jr., Daniel T. Humphries, David E. Glenn, Jr., K. I. Flickinger and Lois Cutruzzula of Pittsburgh, Pennsylvania-----

each its true and lawful Attorney-in-Fact to execute under such designation in its name and to affix its corporate seal to and deliver for and on its behalf as surety thereon or otherwise, bonds or obligations given or executed in the course of its business, and any instruments amending or altering the same, and consents to the modification or alteration of any instruments referred to in said bonds or obligations.

In Witness Whereof, the said FEDERAL INSURANCE COMPANY has, pursuant to its By-Laws, caused these presents to be signed by its Assistant Vice-President and Assistant Secretary and its corporate seal to be hereto affixed this 30th day of March 19 82

FEDERAL INSURANCE COMPANY
By



George McClellan

George McClellan
Assistant Vice-President

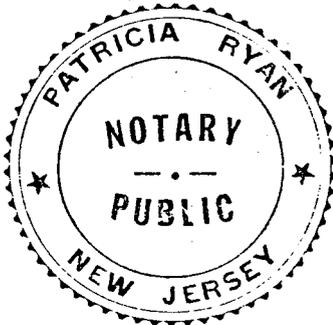
Richard D. O'Connor

Richard D. O'Connor
Assistant Secretary

STATE OF NEW JERSEY }
County of Essex } ss:

On this 30th day of March 19 82, before me personally came Richard D. O'Connor to me known and by me known to be Assistant Secretary of the FEDERAL INSURANCE COMPANY, the corporation described in and which executed the foregoing Power of Attorney, and the said Richard D. O'Connor being by me duly sworn, did depose and say that he is Assistant Secretary of the FEDERAL INSURANCE COMPANY and knows the corporate seal thereof; that the seal affixed to the foregoing Power of Attorney is such corporate seal and was thereto affixed by authority of the By-Laws of said Company, and that he signed said Power of Attorney as Assistant Secretary of said Company by like authority; and that he is acquainted with George McClellan and knows him to be the Assistant Vice-President of said Company, and that the signature of said George McClellan subscribed to said Power of Attorney is in the genuine handwriting of said George McClellan and was thereto subscribed by authority of said By-Laws and in deponent's presence.

Acknowledged and Sworn to before me
on the date above written.



Patricia Ryan
Notary Public

PATRICIA RYAN
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires December 11, 19 83



CHUBB GROUP of Insurance Companies

15 Mountain View Road, Warren, NJ 07060

ACT/015/015 #5

FEDERAL INSURANCE COMPANY

DEEP MINE FILED - 3/23/81
PREP. PLANT FILED - 9/1/81

RIDER to be attached to and form a part of
Bond No. **8093-71-80** wherein
FEDERAL INSURANCE COMPANY
is named as Surety, on behalf of
CONSOLIDATION COAL COMPANY
as Principal, in favor of

STATE OF UTAH AND U.S. DEPT. OF INTERIOR, OFFICE OF SURFACE MINING
in the sum of **TWO MILLION FIVE HUNDRED NINETY TWO THOUSAND NINE HUNDRED**
dated **6/8/82** effective **6/8/82** **NINETY TWO** and 00/100--
(\$2,592,992.00)

IT IS HEREBY UNDERSTOOD AND AGREED that effective the 6th day of December, 1985
the penalty of this bond is **in** creased THREE and 00/100
from TWO MILLION SIX HUNDRED TWENTY SIX THOUSAND FOUR HUNDRED FORTY (\$2,626,443.00--)
to THREE MILLION FOUR HUNDRED FIFTY FOUR THOUSAND FOUR HUNDRED (\$3,454,443.00--)
as to losses occurring after the 6th day of December, FORTY THREE and 00/100
1985

Provided, however, that the liability of the Principal and Surety hereon shall not be cumulative or in any event exceed the larger amount referred to herein.

The attached bond shall be subject to all its agreements, limitations and conditions except as herein expressly modified.

Signed, sealed and dated this 6th day of December, 19 85

CONSOLIDATION COAL COMPANY

By: M. C. Mays
M. C. Mays (Principal) Vice President

FEDERAL INSURANCE Company:

By: Margaret Carfagno
Margaret Carfagno, Attorney-in-Fact

ACCEPTED

By: Dianne R. Nielson
(Obligee)

DIANNE R. NIELSON, DIRECTOR
DIVISION OF OIL, GAS AND MINING

ACT/015/015

(COAL)

CERTIFICATE OF LIABILITY INSURANCE
Issued to: State of Utah
Department of Natural Resources
Division of Oil, Gas, and Mining

THIS IS TO CERTIFY, That the Hartford Accident & Indemnity Company
(Name of Insurance Company)
of Hartford Plaza, Hartford, Connecticut 06115
(Home Office Address of Company)
has issued to Consolidation Coal Company of
(Name of Permit Applicant)
Consol Plaza, 1800 Washington Rd., Pittsburgh Policy No. 10 CLR P12439E
(Address of Permit Applicant)
effective from January 1, 19, 85 and continuing until cancelled,
nonrenewed, or changed as provided herein, which policy provides personal
injury and property damage insurance covering the obligations imposed upon
such permit applicant with regard to Permit No. ACT/015/015 according
to provisions of the coal mining and reclamation program of Utah, (Utah Code
Annotated 40-10-1 et seq.), specifically Section UMC/SMC 806.14.

Underwriting Agent: Marsh and McLennan, Incorporated
Company Name: Hartford Accident & Indemnity Co. Phone: 405/767-3897
Address: 123 William Street, New York, NY 10038

The above-named insurance company agrees to notify the Division in writing of any substantive change in the above coverage, including cancellation, failure to renew, or other material change. No change shall be effective until at least thirty (30) days after such notice is received by the Division.

The undersigned affirms that the above information is true and complete to the best of his or her knowledge and belief, and that he or she is an authorized representative of the above-named insurance company.

Frank Prentice Hapgood
12-21-84 Frank Prentice Hapgood - Claims Attorney
(Date, Signature, and Title of Authorized Representative of Insurance Company)

Signed and sworn to before me by Frank Prentice Hapgood this the 26th
day of December, 1984.

Louise Skinner
(Notary)

My Commission Expires: April 11, 1986

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING
1588 West North Temple
Salt Lake City, Utah 84116

THE MINED LANDS RECLAMATION ACT

BOND

FED. INS. CO. BOND NO. 8093-71-80

KNOW ALL MEN BY THESE PRESENCE, that the undersigned CONSOLIDATION
COAL COMPANY as principal, and FEDERAL INSURANCE COMPANY as
surety, are held and firmly bound unto the State of Utah, Division of Oil, Gas,
and Mining, in the penal sum of TWO MILLION FIVE HUNDRED NINETY (\$2,592,992.00)
NINETY TWO and 00/100----- dollars ~~XXXXXXXXXX~~
for the payment of which sum, will and truly be made, we hereby jointly and
severally bind ourselves, our heirs, administrators, executors, successors, and
assigns.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH that whereas the above
named principal did on the 1st day of SEPT. 1981, file with the
Division of Oil, Gas, and Mining a "Notice of Intention to Commence Mining
Operations" and a "Mining and Reclamation Plan", to secure authorization to en-
gage in mining operations in the State of Utah, under the terms and provisions
of the Mined Land Reclamation Act; that in said Notice the principal estimated
that 207 acres of land will be affected by mining. Said land is de-
scribed as follows in Exhibit "A" attached hereto.

NOW, if the said principal shall satisfactorily reclaim the above men-
tioned lands affected by mining by said principal in accordance with the Mining
and Reclamation Plan and shall faithfully perform all requirements of the Mined
Land Reclamation Act, and comply with the Rules and Regulations adopted in ac-
cordance therewith, then this obligation shall be void; otherwise it shall re-
main in full force and effect until the reclamation is completed as outlined in
the approved Mining and Reclamation Plan.

If the said approved plan provides for reclamation of the land affected
on a piecemeal or cyclic basis, and said land is reclaimed in accordance with
such plan, then this bond may be reduced periodically.

In the converse, if the said plan provides for a gradual increase in
the area of the land affected or increased reclamation work, then this bond may
accordingly be increased with the written approval of the surety company.

NOTE: Where one signs by virtue of Power of Attorney for a surety
company, such Power of Attorney must be filed with this bond. If the principal
is a corporation, the bond shall be executed by its duly authorized officers with
the seal of the corporation affixed.

Date: 6/8/82

CONSOLIDATION COAL COMPANY
Principal (Company)
By: M. C. Mays Company Official - position President

FEDERAL INSURANCE COMPANY
Surety (Company)
By: Margaret Carfagno
Margaret Carfagno, Attorney-in-Fact

Date: 6/8/82

COUNTERSIGNED:
By Norman S. Squires
Utah Resident Agent



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

June 20, 1986

Mr. John H. Bauer
Soil Scientist
Consolidation Coal Company
12755 Olive Boulevard
St. Louis, MO 63141

Dear Mr. Bauer:

Re: Soil Reconstruction Plans for Prime Farmland, Consolidation Coal Company, Emery Deep Mine, ACT/015/015, Folder No. 3, Emery County, Utah

The Utah Division of Oil, Gas and Mining has received Consolidation Coal Company modification to the soil information presented on pages 8-56, 8-60, 8-69 and 8-71 dated May 8, 1986. The Division has deemed that the submitted modification adequately addresses the comments submitted by Mr. Ferris Allgood, State Soil Scientist, dated June 25, 1985, thereby fulfilling UMC 783.21. If I can be of further assistance please contact me.

Sincerely,

A handwritten signature in cursive script, appearing to read "James S. Leatherwood".

James S. Leatherwood
Reclamation Soils Specialist

jvb
cc: D. Darby
0686R-5