Harmar Mine



the Department ("Consent Order and Agreement").

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

SURETY BOND RIDER

This Bond	Rider is	attached to	and	made a	part of	the	Surety	Bond-N	Mining	(General),
Bond No. 09154708	, dated	April 22	2014	("Sur	ety Bor	nd"),	issued	by 2	Zurich	American
Insurance Company	(the "S	Surety") and	submit	ted by CC	NSOL N	<u> Aining</u>	g Compa	ny LLO	3	
(the "Operator"), M	ne Operat	tor's Licens	e No. <u>2</u>	8341, to	the Penn	sylva	nia Depa	artment	of Env	ironmental
Protection (the "Dep	artment")	for the Harr	nar Mir	ne_, Coal	Mining .	Activ	ity Perm	it		
No. <u>02141301</u>	(the "P	Permit").								
It is hereby	understo	od, acknow	ledged	and agre	ed by t	he O	perator	and th	e Suret	y that the
above-referenced Su	rety Bond	is hereby a	mended	as follov	vs and pl	edged	to the	CMC/L	aurel Ru	ın/Helvetia
Treatment Trust		(the	"Trust	") establis	shed with	Som	erset Tru	ust Con	npany	(the
"Trustee") pursuant	to a Pos	t-Mining D	ischarge	e Treatme	ent Trust	Agre	eement	entered	into be	etween the
Operator and the Tru	istee on 🚾	/2/2024("T	rust Ag	reement")	to provi	de fin	ancial a	ssuranc	e for the	long-term
treatment of	. j	post-mining		discharg	ges	as	sociated		with	the
Harmar Mine		Th	e Trust	was esta	blished a	s requ	uired by	a Post-	-Mining	Discharge
Treatment Trust Cor	sent Orde	r and Agree	ment er	itered into	on <u>10</u>	2/28	924 be	etween	the Op	erator and

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

Chief/Assistant Counsel

Department of Environmental Protection

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 27th	day of <u>September</u> , <u>2024</u> .
Attest or Witness:	OPERATOR: CONSOL Mining Company LLC
Jaequen M. Fider Jaequen M. Fider	By: Name KUNT P. SALVATORI Title Vice President By: Steven T. Aspinall Title Treasure r
Attest or Witness:	SURETY: Zurich American Insurance Company
JoAnn R. Frank, Witness	By: Mame Sandra L. Ham Title Attorney-In-Fact
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: San Faith Title District Mining Manager
	(Date)
Approved as to legality and form:	
Hogy Katoma bowne	

2

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST: ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown

State of Maryland County of Baltimore

Secretary





On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON NOTARY PUBLIC BALTIMORE COUNTY, MD My Commission Expires JANUARY 27, 2026



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 27th day of September , 2024 .



Thomas O. McClellan Vice President

The o. mehler

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfclaims@zurichna.com
800-626-4577

Jane Mine



the Department ("Consent Order and Agreement").

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

SURETY BOND RIDER

This Bond Rider	is attached to and	d made a part of	the Surety	Bond-Mining	(General),
Bond No. 612409280, da	ted February 19, 202	2 ("Surety Bor	nd"), issued	by United	States Fire
Insurance Company (the	e "Surety") and subm	nitted by CONSOL N	Mining Compa	any LLC	
(the "Operator"), Mine Op	erator's License No.	. 28341, to the Penn	sylvania Dep	artment of En	vironmental
Protection (the "Department	nt") for the Jane Mine	e, Coal Mining	Activity Perm	nit	
No. <u>03831305</u> (th	e "Permit").	_	•		
It is hereby under	stood, acknowledge	ed and agreed by t	he Operator	and the Sure	ety that the
above-referenced Surety B	ond is hereby amend	ed as follows and pl	edged to the	CMC/Laurel R	un/Helvetia
Treatment Trust	(the "Tru	st") established with	Somerset Tr	rust Company	(the
"Trustee") pursuant to a	Post-Mining Dischar	rge Treatment Trust	Agreement	entered into l	between the
Operator and the Trustee o	n 10 2 2024 ("Trust A	Agreement") to provi	de financial a	ssurance for th	e long-term
treatment of	post-mining	discharges	associated	l with	the
Jane Mine	The Tru	ist was established a	s required by	a Post-Minin	g Discharge
Treatment Trust Concent C	under and Agreement	entered into on 10	2/2021/ 1	otrygon the	novotov and

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Open	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 27th	day of <u>September</u> , 2024.
Attest or Witness: Jacqueh M Jeden	By: Name Ruar R. SAUATON
Jaisveh M Fider	By: Steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: United States Fire Insurance Company
Joann R. Frank, Witness	By: Mame Sandra L. Ham Title Attorney-In-Fact
	By:Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Dans fact Name Sam Fact Title District Mining Marager
	(Date)
Approved as to legality and form:	

POWER OF ATTORNEY UNITED STATES FIRE INSURANCE COMPANY PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY

KNOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint: Pamela A. Beelman; Cynthia L. Choren; Heidi A. Notheisen; Sandra L. Ham; Joann R. Frank; Debra C. Schneider; Brittany D. Stuckel; Karen L. Roider; Leah J. Petry of St. Louis, MO

each, its true and lawful Attorney(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver: Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties: One Hundred Twenty Five Million Eight Hundred Thousand Dollars (\$125,800,000)

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

This Power of Attorney revokes all previous Powers of Attorney issued on behalf of the Attorneys-In-Fact named above.

This Power of Attorney is granted pursuant to Article IV of the By-Laws of United States Fire Insurance Company as now in full force and effect, and consistent with Article III thereof, which Articles provide, in pertinent part:

Article IV, Execution of Instruments - Except as the Board of Directors may authorize by resolution, the Chairman of the Board, President, any Vice-President, any Assistant Vice President, the Secretary, or any Assistant Secretary shall have power on behalf of the Corporation:

- (a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;
- (b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 28th day of September, 2021.

UNITED STATES FIRE INSURANCE COMPANY



State of New Jersey}
County of Morris }

Matthew E. Lubin, President

On this 28th day of September, 2021, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

MELISSA H. D'ALESSIO NOTARY PUBLIC OF NEW JERSEY Commission # 60125833 My Commission Expires 477/2025

Melissa H D'Alissio
Melissa H. D'Alessio (Notary Public)

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the ^{27th}day of September 20 24

UNITED STATES FIRE INSURANCE COMPANY



Michael C. Fay, Senior Vice President

*For verification of the authenticity of the Power of Attorney, please contact SuretyInquiries@amyntagroup.com



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7005061, dated 1/14, 2021 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No.28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Jane Mine, Coal Mining Activity Permit No. 03831305 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on treatment of post-mining discharges associated with the Jane Mine. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on the Agreement of the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Ope to be legally bound hereby, as of the 14th	rator and Surety have hereunto set their hands and seals, intending day of August , 2024 .
to de logally bound hereby, as of the I-th	, 2021
Attest or Witness:	OPERATOR: Consol Mining Company, LLC
James M. Fidler	By: Name Kurt R. Salvatori Title Vice President
Jusque M Zidler	By: Item V. aprill Name Steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: Indemnity National Insurance Company
Kelin Hora land	By: Sus Pth
	Name: Susan Ritter Title: Attorney-in-Fact
	By: N/A Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name: John D Mansyl Title: Horas OF Openations - Mid-Alanti
	Approved for the Department Of Environmental Protection:
	By: Jack Name Sam Fairy Title District Mining Warage
	(Date)
Approved as to legality and form:	
Blagn Catana Bowner	

Chief/Assistant Counsel
Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



My Commission Expires 09/26/2025

Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this

uns i uns or program, 2



James E. Hart, Secretary



SURETY BOND RIDER

This Bond Rider i	s attached to and	made a part of	the Surety Bo	ond-Mining	(General),
Bond No. <u>09154709</u> , date	d April 22 , 2014	("Surety Bor	nd"), issued b	y Zurich	American
Insurance Company (the	"Surety") and submit	ted by CONSOL N	lining Company	LLC	
(the "Operator"), Mine Operator	rator's License No. 2	28341, to the Penn	sylvania Departi	ment of Envi	ironmental
Protection (the "Department	") for the Jane Mine	, Coal Mining	Activity Permit		
No. <u>03831305</u> (the			•		
	<i>*</i>				
It is hereby underst	ood, acknowledged	and agreed by t	he Operator an	d the Surety	y that the
above-referenced Surety Box	nd is hereby amended	as follows and pl	edged to the CM	IC/Laurel Ru	n/Helvetia
	(the "Trust				
"Trustee") pursuant to a Po		•			
Operator and the Trustee on	10/2/2024 ("Trust Ag	greement") to provi	de financial assu	rance for the	long-term
	post-mining				-
Jane Mine	The Trust	was established a	s required by a	Post-Mining	Discharge
Treatment Trust Consent Ord				_	_
the Department ("Consent O				•	
- "		**************************************			

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Oper to be legally bound hereby, as of the <u>27th</u>	rator and Surety have hereunto set their hands and seals, intending day of September , 2024 .
to be legally bound hereby, as of the <u>27th</u>	day of <u>September</u> , <u>2024</u> .
Attest or Witness: Juguel M Jale. Juguel M Jide.	By: Name Kurra. SILVATURE Title Vice President By: Name steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: Zurich American Insurance Company
JoAnn R. Frank, Witness	By: Sanda L. Ham Title Attorney-In-Fact
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Jan Jack Name Sam Fritt Title District Mining Mangen
	(Date)
Approved as to legality and form:	

Chief/Assistant Counsel

Department of Environmental Protection

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That	the ZURICH AMERICAN INSURANCE COL	MPANY a corneration of the State of No	0117
York, the COLONIAL AMERICAN CASUALTY	AND SURETY COMPANY, a corporation of	of the State of Illinois and the FIDELIT	rv
AND DEPOSIT COMPANY OF MARYLAND	a corporation of the State of Illinois (herein	collectively called the "Companies")	hy
Robert D. Murray, Vice President, in pursuan	ice of authority granted by Article V, Section 8	of the By-Laws of said Companies which	ich
are set forth on the reverse side hereof and are h	ereby certified to be in full force and effect	on the date hereof, do hereby nominal	te.
constitute, and appoint	Sandra L. Ham	its true and lawf	ful
agent and Attorney-in-Fact, to make, execute, seal	and deliver, for, and on its behalf as surety, ar	nd as its act and deed any and all hone	de
and undertakings, and the execution of such bonds	s or undertakings in pursuance of these presents	s, shall be as hinding upon said Companie	99
as fully and amply, to all intents and purposes, as i	f they had been duly executed and acknowled	ged by the regularly elected officers of the	110
ZURICH AMERICAN INSURANCE COMPANY	at its office in New York, New York, the re-	gularly elected officers of the COLONIA	ΛT
AMERICAN CASUALTY AND SURETY COMP	ANY at its office in Owings Mills, Maryland	d., and the regularly elected officers of the	he
FIDELITY AND DEPOSIT COMPANY OF MAR	YLAND at its office in Owings Mills, Marylan	ad., in their own proper persons.	

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST:
ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Break

By: Dawn E. Brown Secretary

State of Maryland County of Baltimore

On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON NOTARY PUBLIC BALTIMCRE COUNTY, MD My Goranissech Expires JANUARY 27, 2026



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 27th day of September , 2024.



Thomas O. McClellan Vice President

The omelun

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfelaims@zurichna.com
800-626-4577

Montour #4 – Hahn Treatment Facility



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the	Surety	Bond-Mining	g (General),
Bond No. <u>612409279</u> , dated <u>February 19</u> , <u>2022</u> ("Surety Bond"),	issued	by United	States Fire
Insurance Company (the "Surety") and submitted by CONSOL Minin	g Comp	any LLC	
(the "Operator"), Mine Operator's License No. 28341, to the Pennsylva	nia Dep	artment of Er	nvironmental
Protection (the "Department") for the Montour #4-Hahn Treatment Facil	ity, Coa	Mining Activ	vity Permit
No. <u>63131302</u> (the "Permit").			

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on 12/2024 ("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the Montour #4-Hahn Treatment Facility. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2024 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 9th	day of <u>September</u> , <u>2024</u> .
Attest or Witness:	OPERATOR: CONSOL Mining Company LLC
Jacquely July	By: Name Kurt Radivatori Title Vice President
Jugue M. Jules	By: Steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: United States Fire Insurance Company
JoAnn R. Frank, Witness	By: Sandra L Ham Title Attorney-In-Fact
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Name Sam Faith Title District Mining Manner
	(Date)
Approved as to legality and form:	
Chief/Assistant Counsel Department of Environmental Protection	

2

POWER OF ATTORNEY UNITED STATES FIRE INSURANCE COMPANY PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY

KNOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint: Pamela A. Beelman; Cynthia L. Choren; Heidi A. Notheisen; Sandra L. Ham; Joann R. Frank; Debra C. Schneider; Brittany D. Stuckel; Karen L. Roider; Leah J. Petry of St. Louis, MO

each, its true and lawful Attorney(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver: Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties: One Hundred Twenty Five Million Eight Hundred Thousand Dollars (\$125,800,000)

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

This Power of Attorney revokes all previous Powers of Attorney issued on behalf of the Attorneys-In-Fact named above.

This Power of Attorney is granted pursuant to Article IV of the By-Laws of United States Fire Insurance Company as now in full force and effect, and consistent with Article III thereof, which Articles provide, in pertinent part:

Article IV, Execution of Instruments - Except as the Board of Directors may authorize by resolution, the Chairman of the Board, President, any Vice-President, any Assistant Vice President, the Secretary, or any Assistant Secretary shall have power on behalf of the Corporation:

(a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;

(b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 28th day of September, 2021.

UNITED STATES FIRE INSURANCE COMPANY



State of New Jersey}
County of Morris }

Matthew E. Lubin, President

m alc

On this 28th day of September, 2021, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

MELISSA H. D'ALESSIO NOTARY PUBLIC OF NEW JERSEY Commission # 60125833 My Commission Expires 4/7/2025

Melissa H. D'Alessio (Notary Public)

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the 9thday of September 20 24

UNITED STATES FIRE INSURANCE COMPANY



Michael C. Fay, Senior Vice President

*For verification of the authenticity of the Power of Attorney, please contact SuretyInquiries@amyntagroup.com



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7003623, dated 7/1, 2020 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No. 28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Montour #4 - Hahn Treatment Facility, Coal Mining Activity Permit No. 63131302 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on ("Trust Agreement") to provide financial assurance for the long-term 10/2/2024 with post-mining discharges associated the treatment of Montour #4 - Hahn Treatment Facility. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2029 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 14th	day of <u>August</u> , <u>2024</u>
Attest or Witness:	OPERATOR: Consol Mining Company, LLC
Jaiguel M. Fider Jaiguel M. Fider	By: Name Kort (R.) Salvatori Title Vice President By: Name Steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: Indemnity National Insurance Company
Liby Hoagland	By: Susan Ritter Title: Attorney-in-Fact
	By: N/A Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name: John Domish Title: Hembor of openations - Mid-Athor
	Approved for the Department Of Environmental Protection:
	Name San Faith Title District Mining Manager
	(Date)
Approved as to legality and form:	

Blogn Katrna Bowne Chief/Assistant Counsel

Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- (ii) when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



By <u>Milosah a. Murgh</u> Notary Public

My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this

By James E. Hart, Secretary

SEAL SISSIPPORT



SURETY BOND RIDER

This Bond Rider is attached to	and made a part of the	Surety Bond-Mining (General),
Bond No. SUR0028777, dated March 16,	2015 ("Surety Bond"),	issued by Argonaut Insurance
Company (the "Surety") and submitted	by CONSOL Mining Compa	any LLC (the "Operator"), Mine
Operator's License No. 28341,	to the Pennsylvania Departme	nt of Environmental Protection (the
"Department") for the Montour #4-Hahn T	reatment Facility, Coal Mining	g Activity Permit
No. <u>63131302</u> (the "Permit").		

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on Discharge Treatment") to provide financial assurance for the long-term treatment of post-mining discharges associated with the Montour #4-Hahn Treatment Facility. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on Discharge between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Ope to be legally bound hereby, as of the 9th	rator and Surety have hereunto set their hands at day of <u>September</u> , <u>20</u>	nd seals, intending 24
Attest or Witness:	OPERATOR: CONSOL Mining Company LLC	
Jaiquele M Feder	By: Name Kurt & Salvatori Title Vice President	
Jaiquel M Fider	By: Steven F. aspirall Name steven T. Aspirall Title Tressurer	and and and an analysis of the second
Attest or Witness:	SURETY: Argonaut Insurance Company	()
JoAnn R. Frank, Witness	By: Mame Sandra L. Ham Title Attorney-In-Fact	War San
	By: Name Title	
	PENNSYLVANIA RESIDENT AGENT:	
	Name James Michael Griffith Title PA Resident Agent – License #	
	Approved for the Department Of Environmental Protection:	
	By: Name Sam Fairly Title District Mining Many	e-
	(Date)	
Approved as to legality and form:		

latima Bowman

Chief/Assistant Counsel

Department of Environmental Protection

Bond Number: SUR0028777

Argonaut Insurance Company Deliveries Only: 225 W. Washington, 24th Floor

Chicago, IL 60606

United States Postal Service: P.O. Box 469011, San Antonio, TX 78246 POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the Argonaut Insurance Company, a Corporation duly organized and existing under the laws of the State of Illinois and having its principal office in the County of Cook, Illinois does hereby nominate, constitute and appoint:

Sandra L. Ham

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on its behalf as surety, and as its act and deed any and all bonds, contracts, agreements of indemnity and other undertakings in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

\$97,550,000.00

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolution adopted by the Board of Directors of Argonaut Insurance Company:

"RESOLVED, That the President, Senior Vice President, Vice President, Assistant Vice President, Secretary, Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the Company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the Argonaut Insurance Company, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Argonaut Insurance Company has caused its official seal to be hereunto affixed and these presents to be signed by its duly authorized officer on the 19th day of November, 2021.

Argonaut Insurance Company

STATE OF TEXAS
COUNTY OF HARRIS SS:

oy: _____

Gary E. Grose President

On this 19th day of November, 2021 A.D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICER OF THE COMPANY, to me personally known to be the individual and officer described in, and who executed the preceding instrument, and he acknowledged the execution of same, and being by me duly sworn, deposed and said that he is the officer of the said Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and the said Corporate Seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority and direction of the said corporation, and that Resolution adopted by the Board of Directors of said Company, referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.



I, the undersigned Officer of the Argonaut Insurance Company, Illinois Corporation, do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand, and affixed the Seal of said Company, on the 9th day of September 2024





SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7003622, dated 7/1, 2020 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No. 28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Montour #4 - Hahn Treatment Facility, Coal Mining Activity Permit No. 63131302 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on ("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the Montour #4 - Hahn Treatment Facility. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Oper to be legally bound hereby, as of the 14th	rator and Surety have hereunto set their hands and seals, intending day of August, 2024.	
to be legally bound hereby, as of the 14th	uay of August , 2027	
Attest or Witness:	OPERATOR: Consol Mining Company, LLC	
Judgule fr Fider	By: Name Kort R. Salvatori Title Vice President	
Jacquelings Jeden	By: Item F. aspirall Name Steven T. Aspirall Title Treasurer	
Attest or Witness:	SURETY: Indemnity National Insurance Company	
Kelsy Hongland	By: Name: Susan Ritter Title: Attorney-in-Fact	
	By: N/A Name Title	
	PENNSYLVANIA RESIDENT AGENT: Name: John D. Mansyl Title: Hend of openations - Mich-Atlantic	
	Approved for the Department Of Environmental Protection:	
	Name Sam Foith Title Distort Mining Manage	
	(Date)	
Approved as to legality and form:		

Robyn Katman Bowman Chief/Assistant Counsel

Department of Environmental Protection

Power of Attorney

its true and lawful Attorney-in-Fact, with full power and authority hereby conferred to sign, seal, and execute on its behalf surety bonds or undertakings and other documents of a similar nature issued in the course of its business up to a penal sum not to exceed thereby as fully and to the same extent as if the same were signed by the duly authorized officers of the Company.

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- when signed by the president, or any vice president, and sealed with the Company seal; or (i)
- (ii) when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

homas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



By <u>Mileorah a. Murphy</u> Notary Public

My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this 14th day of August, 20 2.4



James E. Hart, Secretary



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7002352, dated 5/10, 2019 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No. 28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Montour #4 - Hahn Treatment Facility, Coal Mining Activity Permit No. 63131302 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on treatment of post-mining discharges associated with the Montour #4 - Hahn Treatment Facility. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2024 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending	
to be legally bound hereby, as of the 14th	day of <u>August</u> , <u>2024</u>	
Attest or Witness:	OPERATOR: Consol Mining Company, LLC	
January Fider	By: Name Kyrt R. Solvatori Title Vice President	
Jaguel Jeder	By: Steven J. Aspinell Title Treasurer	
Attest or Witness:	SURETY: Indemnity National Insurance Company	
Kelsy Hoagland	By: Name: Susan Ritter	
	Title: Attorney-in-Fact	
	By: N/A Name Title	
	PENNSYLVANIA RESIDENT AGENT:	
	Name: John D Mansy Title: Hond of Olmatics - Mid-Atlantic	
	Approved for the Department Of Environmental Protection:	
	By: Name Sum Faith Title Mistrid Mining Manager	
	(Date)	
Approved as to legality and form:		
Polyn Katrna Bowman		

Chief/Assistant Counsel

Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- (ii) when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this

By James E. Hart, Secretary



Renton Refuse Area



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7005060, dated 1/14, 2021 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No.28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Renton Refuse Area, Coal Mining Activity Permit No. 02733702 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on 10/2/2024 ("Trust Agreement") to provide financial assurance for the long-term discharges of post-mining associated with the treatment Renton Refuse Area. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2024 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Oper to be legally bound hereby, as of the 14th	rator and Surety have hereunto set their hands and seals, intending day of August , 2024
Attest or Witness: Jaqueles fr Juliu Jaquele fr Juliu	OPERATOR: Consol Mining Company, LLC By: Name Kurt R. Salvatori Title Vice President By: Name Steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: Indemnity National Insurance Company
helsy Hoagland	By: Name: Susan Ritter Title: Attorney-in-Fact
	By: N/A Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name: JOHN D. MARSH Title: HOND OF OPENATION 5 - Mid-ATLANTA
	Approved for the Department Of Environmental Protection:
	By: Name Sum Fait? Title District Mining Manager
	10-2-24 (Date)
Approved as to legality and form:	

2

Bolyn Katman Bowman Chief/Assistant Counsel

Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- (ii) when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



rotary r ubite

My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this 14th day of August, 2024



James E. Hart, Secretary

Westland Mine



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. <u>285044788</u>, dated <u>March 1</u>, <u>2019</u> ("Surety Bond"), issued by <u>Liberty Mutual Insurance Company</u> (the "Surety") and submitted by <u>CONSOL Mining Company LLC</u> (the "Operator"), Mine Operator's License No. <u>28341</u>, to the Pennsylvania Department of Environmental (the "Department") for the <u>Westland Mine</u>, <u>Coal Mining Activity Permit</u> No. <u>63141301</u> (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on _______ ("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the Westland Mine ______. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on ______ between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 9th	day of <u>September</u> , <u>2024</u> .
Attest or Witness:	OPERATOR: CONSOL Mining Company LLC
Jacquel M Fale	By: Name Kulet Resident Title Vice President
Jaegul M Fixer	By: Steen F. aspirall Name Steven T. Aspirall Title Treesurer
Attest or Witness:	SURETY: Liberty Mutual Insurance Company
John R. Frank, Witness	By: Sandra L. Ham Title Attorney-In-Fact
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT:
	James Michael Griffith
	Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Name Sam Fait? Title District Mining Manger
	10-2-24 (Date)
Approved as to legality and form:	

Bbyn Katma Bowman Chief/Assistant Counsel

Department of Environmental Protection



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

> Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

Certificate No: 8204866

nd and/or Power of Attorney (POA) verification inquiries, call 610-832-8240 or email HOSUR@libertymutual.com.

pouq

For

please

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint,

Sandra L. Ham

St. Louis Missouri all of the city of , state of each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 1st day of July, 2024.





Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

Bv

Nathan J. Zangerle, Assistant Secretary

STATE OF PENNSYLVANIA COUNTY OF MONTGOMERY

On this 1st day of July, 2024, before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal Teresa Pastella, Notary Public Montgomery County My commission expires March 28, 2025 Commission number 1126044 Member, Pennsylvania Association of Notaries

Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney in fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes Nathan J. Zangerle, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I. Renee C. Llewellyn, the undersigned, Assistant Secretary, of Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company do hereby certify that this power of attorney executed by said Companies is in full force and effect and has not been revoked

day of September IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this





Renee C. Llewellyn, Assistant Secretary

Iselin #10 Mine



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General),
Bond No. <u>09154724</u> , dated <u>July 10</u> , <u>2014</u> ("Surety Bond"), issued by <u>Fidelity and Deposit</u>
Company of Maryland (the "Surety") and submitted by CONSOL Mining Company LLC
(the "Operator"), Mine Operator's License No. 28341, to the Pennsylvania Department of Environmental
Protection (the "Department") for the Iselin #10 Mine, Coal Mining Activity Permit
No. <u>03793072</u> (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia
Treatment Trust (the "Trust") established with Somerset Trust Company
(the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on Months:Company
("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the Iselin #10 Mine
. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on IO (2/2029)
between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 27th	day of <u>September</u> , <u>2024</u> .
Attest or Witness:	OPERATOR CONSOL Mining Company LLC
Theresall la Diede	
Jacque M Flores	By: Name 44 10 CALINATOM
	Name RURT R. SALVATORS Title Vice President
Jan 0 11 2-10	
Jugun N. Juli	By: Item J. aspirell Name Steven T. Aspirell Title Treasurer
	Title Treasurer
	A COL
Attest or Witness:	SURETY: Fidelity and Deposit Company of Maryland
The second secon	SCRETT. Fidency and Deposit Company of Maryland
Jollin R. Frank, Witness	By: Sanda LH
Ann R. Frank, Witness	Name Sandra L. Ham
	Title Attorney-In-Fact
	By:
	Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith
	Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	OI Environmental Frotestion.
	Du S I H
	Name Tara Forth
	By: Sam Faith Name Jan Faith Title District Mining Many
	(Date)
	()
Approved as to legality and form:	

Bhyn Katma Bowma Chief/Assistant Counsel

Department of Environmental Protection

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST: ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown Secretary

State of Maryland County of Baltimore

On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON NOTARY PUBLIC BALTIMORE COUNTY, MD Wy Commission Expires JANUARY 27, 2026



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate scals of the said Companies, this 27th day of September , 2024 .



Thomas O. McClellan Vice President

Momente

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfelaims@zurichna.com
800-626-4577

Hutchinson AMD Plant



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General),
Bond No. 09154702 , dated March 26 , 2014 ("Surety Bond"), issued by Fidelity and Deposit
Company of Maryland (the "Surety") and submitted by CONSOL Mining Company LLC
(the "Operator"), Mine Operator's License No. 28341, to the Pennsylvania Department of Environmental
Protection (the "Department") for the Hutchinson AMD Plant, Coal Mining Activity Permit
No. <u>65130702</u> (the "Permit").
It is hereby understood, acknowledged and agreed by the Operator and the Surety that the

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on _______ ("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the Hutchinson AMD Plant _______. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on __________ between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending day of September , 2024 .
Attest or Witness: Juguh M Fider Jacque M Fider	OPERATOR: CONSOL Mining Company LLC By: Name Kurt A. Salvatori Title Vice President By: Name Steven T. Aspinall
Attest or Witness: John R. Frank, Witness	Name Steven T. Aspinall Title Tressurer SURETY: Fidelity and Deposit Company of Maryland By: Name Sandra L. Ham Title Attorney-In-Fact
	By: Name Title PENNSYLVANIA RESIDENT AGENT: Janus Michael Griffith Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection: By: Tank Name Sam Faith Title District Mining Manager 18-2-24 (Date)
Approved as to legality and form:	

Chief/Assistant Counsel

Department of Environmental Protection

Pobyu Katanan Bowman

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST: ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown Secretary

State of Maryland County of Baltimore

On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON NOTARY PUBLIC BALTIMORE COUNTY, MD My Commission Engines JANUARY 27, 2025



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 9th day of September , 2024 .



Thomas O. McClellan Vice President

The omitted

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfclaims@zurichna.com
800-626-4577

Margaret No. 7 Mine Water Treatment Plant



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. <u>09154716</u>, dated <u>May 14</u>, <u>2014</u> ("Surety Bond"), issued by <u>Fidelity and Deposit Company of Maryland</u> (the "Surety") and submitted by <u>CONSOL Mining Company LLC</u> (the "Operator"), Mine Operator's License No. <u>28341</u>, to the Pennsylvania Department of Environmental Protection (the "Department") for the <u>Margaret No.7 Mine Water Treatment Plant</u>, <u>Coal Mining Activity Permit</u> No. <u>03801302</u> (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on 6/2/2024 ("Trust Agreement") to provide financial assurance for the long-term post-mining discharges treatment of associated with the Margaret No. 7 Mine Water Treatment Plant. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2029 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	ator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 27th	day of <u>September</u>
Attest or Witness: Jacquel M Fider Jacquel M Fider	By: Name wer R. Sawatow Title vice President By: Name steven T. Aspine!! Title Treasurer
Attest or Witness:	SURETY: Eidelity and Deposit Company of Maryland
JoAnn R. Frank, Witness	By: Name Sandra L. Ham Title Attorney-In-Face
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Sam Faith Name Sam Faith Title District Mining Manager
	(Date)
Approved as to legality and form:	

Polyn Katine Bouman Chief/Assistant Counsel

Department of Environmental Protection

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST: ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown Secretary

State of Maryland County of Baltimore

On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON NOTARY PUBLIC BALTIMORE COUNTY, MD My Commission Expires JANUARY 27, 2026



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 27th day of September , 2024 .



Thomas O. McClellan Vice President

The omehin

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfelaims@zurichna.com
800-626-4577



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General),

Bond No. 285044755, dated May 14, 2014 ("Surety Bond"), issued by Liberty Mutual Insurance
Company (the "Surety") and submitted by CONSOL Mining Company LLC
(the "Operator"), Mine Operator's License No. 28341, to the Pennsylvania Department of Environmental
Protection (the "Department") for the Margaret No. 7 Mine Water Treatment Plant, Coal Mining Activity
<u>Permit</u> No. <u>03801302</u> (the "Permit").
It is hereby understood, acknowledged and agreed by the Operator and the Surety that the
above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia
Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to
a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on
("Trust Agreement") to provide financial assurance for the long-term
treatment of post-mining discharges associated with the
Margaret No. 7 Mine Water Treatment Plant. The Trust was established as required by a Post-Mining
Discharge Treatment Trust Consent Order and Agreement entered into on(0 (2 /2029
between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 27th	day of <u>September</u> , 2024
Attest or Witness:	OPERATOR: CONSOL Minig Company LLC
Attest of Witness.	Of ERATOR CONSOL Wining Company LLC
Jusul U Fider	By:
	Name What R. STONATORS
	Name KURT R. STEVATORS Title Vica President
2001/100	
Julyuch M flace	By: Iteren F. aspirall Name Steven T. Aspirall
	Name Steven T. Aspinall
	Title Tregsucer
Attest or Witness:	SUDETY. I houte Mutual Inguina Comment
Attest of Witness.	SURETY: Liberty Mutual Insurance Company
Oslem Ptruke	By: Sandia & J
JoAnn R. Frank, Witness	Name Sandra L. Ham
O' and the states, writings	Title Attorney-In-Fact
	By:
	Name
	Title
	PENNSYLVANIA RESIDENT AGENT:
	Name James Michael Griffith
	Name James Michael Griffith
	Title PA Resident Agent – License #438297
	8
	Approved for the Department
	Of Environmental Protection:
	By: Jan Faiel
	Name Sam Faith
	Name Sam Faith Title District Mining Manager
	10-2-24 (Date)
	(Date)
Annuary of as 4-1	
Approved as to legality and form:	
Pologn Katerra Bowna Chief/Assistant Counsel	
Chief/Assistant Counsel	<u> </u>

Department of Environmental Protection



POWER OF ATTORNEY

Certificate No: 8204866

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the lay	vs of the State of New Hampshire, that
Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Inst	rance Company is a corporation duly
organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, doe:	s hereby name, constitute and appoint,
Sandra L. Ham	all of the city of

each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge Missouri and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 1st day of July, 2024.

> INSU INS AUSHI 1919 1991

Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

Nathan J. Zangerle, Assistant Secretary

STATE OF PENNSYLVANIA COUNTY OF MONTGOMERY

On this 1st day of July, 2024, before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal Teresa Pastella, Notary Public Montgomery County My commission expires March 28, 2025 Commission number 1126044 Member, Pennsylvania Association of Notaries

Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney in fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe. shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes Nathan J. Zangerle, Assistant Secretary to appoint such attorneys infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed,

I. Renee C. Llewellyn, the undersigned, Assistant Secretary, of Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company do hereby certify that this power of attorney executed by said Companies is in full force and effect and has not been revoked.

2024 IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this September







Renee C. Llewellyn, Assistant Secretary

Robena Refuse Disposal Area



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7003612, dated 7/1, 2020 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No.28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Robena Refuse Disposal Area, Coal Mining Activity Permit No. 30733707 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on ("Trust Agreement") to provide financial assurance for the long-term 10/2/2024 associated with of post-mining discharges treatment Robena Refuse Disposal Area. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2029 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 14th	day of <u>August</u> , <u>2024</u> .
Attest or Witness:	OPERATOR: Consol Mining Company, LLC
Jaquele fridler	By: Name Kurt B. Salvateri Title Vice President
Jaiquely Jeden	By: Steven F. aspirall Name steven T. Aspirall Title Treasurer
Attest or Witness: Witness:	By: Name: Susan Ritter Title: Attorney-in-Fact
	By: N/A Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name: JOHN NARSH Title: HEND OF OPENNTHMS - Mid-Atlantic
	Approved for the Department Of Environmental Protection:
	By: Name Sam Faith Title Vistrict Mining Marager
	(Date)
Approved as to legality and form:	
Blyn Katima Bown	range of the second sec

Chief/Assistant Counsel

Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



By Willorah a. Murphy Notary Public

My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this

14Th day of August, 20 24



By James E. Hart, Secretary



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7003448, dated 4/1, 2020 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No.28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Robena Refuse Disposal Area, Coal Mining Activity Permit No. 30733707 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on 10/2/2024 ("Trust Agreement") to provide financial assurance for the long-term post-mining associated with the of discharges treatment Robena Refuse Disposal Area. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2024 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

to be legally bound hereby, as of the 14th	day of August , 2024
Attest or Witness:	OPERATOR: Consol Mining Company, LLC
Jacquele fre Fider	By: Name Kurt R. Salvatori Title Vice President
Jaquely Feller	By: Steven F. aspirall Name steven T. Aspirall Title Tregsurer
Attest or Witness:	SURETY: Indemnity National Insurance Company
VIV. I Alman land	Suc DHA
lessy Hoagland	By: Name: Susan Ritter
	Title: Attorney-in-Fact
	By: N/A
	Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Name: John D MARSYL Title: HEAD OF OPERN FIRS-Mid-ATIMFIC
	Approved for the Department Of Environmental Protection:
	By: Sam Faith Title Vistist Mining Manager
	10-2-24 (Date)
Approved as to legality and form:	
Robyn Katrne Bowna Chief/Assistant Counsel	

Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- (ii) when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.



Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



By Miles ah a. Murphy Notary Public

My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this 14th day of August, 20 24



By James E. Hart, Secretary



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General), Bond No. N-7003613, dated 7/1, 2020 ("Surety Bond"), issued by Indemnity National Insurance Company (the "Surety") and submitted by Consol Mining Company, LLC (the "Operator"), Mine Operator's License No.28341, to the Pennsylvania Department of Environmental Protection (the "Department") for the Robena Refuse Disposal Area, Coal Mining Activity Permit No. 30733707 (the "Permit").

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on ("Trust Agreement") to provide financial assurance for the long-term 10/2/2024 post-mining with the of discharges associated treatment Robena Refuse Disposal Area. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on 10/2/2024 between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 14th	day of <u>August</u> , <u>2024</u> .
Attest or Witness:	OPERATOR: Consol Mining Company, LLC
Jaque Je Jelle	By: Name Kort & Salvatori Title Vice President
Jaequel Jules	By: Steven F. Aspirell Name Steven T. Aspirell Title Treasurer
Attest or Witness:	SURETY: Indemnity National Insurance Company
helsy Hoagland	By: Name: Susan Ritter Title: Attorney-in-Fact
	By: N/A Name Title
	Name: Henry OF OPERATIONS - Mid-ATIANT C
	Approved for the Department Of Environmental Protection:
.es	By: San Faith Name San Faith Title District Mining Manager 19-2-24 (Date)
Approved as to legality and form:	

Polyn Katuran Bowman Chief/Assistant Counsel

Department of Environmental Protection

Power of Attorney

This appointment is made under and executed pursuant to and by authority of the following Minutes of Special Actions Taken by Written Consent of the Board of Directors, which is now in full force and effect:

Authorization to Appoint Attorneys-in-Fact and the Use of Facsimile Signatures and Facsimile Seals for the Purpose of Issuing Bonds:

RESOLVED: That the president or any vice president may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the Company to execute and deliver and affix the seal of the Company to bonds and related obligatory certificates and documents; and any one of said officers may remove any such attorney-in-fact or agent and revoke any power previously granted to such person, whether or not such officer appointed the attorney-in-fact or agent.

RESOLVED: That any bonds and related obligatory certificates and documents shall be valid and binding upon the Company,

- (i) when signed by the president, or any vice president, and sealed with the Company seal; or
- (ii) when duly executed and sealed with the Company seal by one or more attorneys-in-fact or agents pursuant to and within the limits of authority evidenced by the power of attorney issued by the Company to such person or persons a certified copy of which power of attorney must be attached thereto in order for such obligation to be binding upon the Company.

RESOLVED: That the signature of any authorized officer and the seal of the Company may be affixed to any power of attorney or certification thereof authorizing the execution and delivery of any bonds and related obligatory certificates and documents of the Company and such signature and seal then so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Indemnity National Insurance Company has been affixed thereto in Lexington, Kentucky this 20th day of August, 2021.

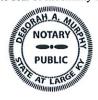


Indemnity National Insurance Company

Thomas F. Elkins, President

State of Kentucky County of Fayette

On this 20th day of August, 2021, before me, a Notary Public, personally came Thomas F. Elkins, to me known, and acknowledged that he is President of Indemnity National Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Indemnity National Insurance Company thereto with the authority and at the direction of said corporation.



My Commission Expires 09/26/2025 Notary ID Number: KYNP34336

By Milesah a. Murphy Notary Public

CERTIFICATE

I, James E. Hart, Secretary of Indemnity National Insurance Company, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that the Minutes of Special Actions Taken by Written Consent of the Board of Directors are now in full force and effect.

IN TESTIMONY WHEREOF I have subscribed my name and affixed the seal of said Company. Dated this 14th day of Augusto 24





SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond	nd-Mining	(General),
Bond No. SUR0044287, dated July 12 , 2021 ("Surety Bond"), issued by	Argonaut	Insurance
Company (the "Surety") and submitted by CONSOL Mining Company LLC (tl	he "Operato	or"), Mine
Operator's License No. 28341 , to the Pennsylvania Department of Environ	imental Prot	tection (the
"Department") for the Robena Refuse Disposal Area, Coal Refuse Disposal Permit N	No. 3073370	7
(the "Permit").		

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on treatment of post-mining discharges associated with the Robena Refuse Disposal Area. The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on to locate the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Open	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 9th	day of <u>September</u>
	annuman dans del a
Attest or Witness:	OPERATOR: CONSOL Mining Company LLC
Junele M Fider	By: Name Kurt R. Salvatori
	Title Vice President
Jacquel M Fider	By: Steven F. Aspinall
	Title Treasurer
Attest or Witness:	SURETY; Argonaut Insurance Company
Jolm & Frank	By: Sanda L/A
JoAnn R. Frank, Witness	Name Sandra L. Ham Title Attorney-In-Fact
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT:
	Janes M Ongoth
	Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Jan Faith Name San Faith Title Pistrict Mining Manager
	10-2-24 (Date)
Approved as to legality and form:	

Bond Number: SUR0044287

Argonaut Insurance Company Deliveries Only: 225 W. Washington, 24th Floor Chicago, IL 60606

United States Postal Service: P.O. Box 469011, San Antonio, TX 78246 POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the Argonaut Insurance Company, a Corporation duly organized and existing under the laws of the State of Illinois and having its principal office in the County of Cook, Illinois does hereby nominate, constitute and appoint:

Sandra L. Ham

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on its behalf as surety, and as its act and deed any and all bonds, contracts, agreements of indemnity and other undertakings in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

\$97,550,000.00

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolution adopted by the Board of Directors of Argonaut Insurance Company:

"RESOLVED, That the President, Senior Vice President, Vice President, Assistant Vice President, Secretary, Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the Company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the Argonaut Insurance Company, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Argonaut Insurance Company has caused its official seal to be hereunto affixed and these presents to be signed by its duly authorized officer on the 19th day of November, 2021.

Argonaut Insurance Company

STATE OF TEXAS
COUNTY OF HARRIS SS:

Gary E. Grose, President

On this 19th day of November, 2021 A.D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICER OF THE COMPANY, to me personally known to be the individual and officer described in, and who executed the preceding instrument, and he acknowledged the execution of same, and being by me duly sworn, deposed and said that he is the officer of the said Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and the said Corporate Seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority and direction of the said corporation, and that Resolution adopted by the Board of Directors of said Company, referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.



I, the undersigned Officer of the Argonaut Insurance Company, Illinois Corporation, do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand, and affixed the Seal of said Company, on the 9th day of September 2024



Lucerne Mine #6



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General),
Bond No. 9405466 , dated August 2 , 2022 ("Surety Bond"), issued by Fidelity and Deposit
Company of Maryland (the "Surety") and submitted by Helvetia Coal Company LLC
(the "Operator"), Mine Operator's License No. 4311, to the Pennsylvania Department of Environmental
Protection (the "Department") for the Lucerne Mine #6, Coal Refuse Disposal Permit
No. <u>32841303</u> (the "Permit").
It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on ("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the the The Trust was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

	rator and Surety have hereunto set their hands and seals, intending
to be legally bound hereby, as of the 9th	day of <u>September</u> , <u>2024</u> .
Attest or Witness:	OPERATOR: Helvetia Coal Company LLC
Juguelle M Fider	By:
	Name Kuct A. Usalvatori Title Vice President
Thisuch Is side	
District Mary and Mar	By: Steven F. Aspinall Title Treasurer
Attack on Witnesses	CUDETY, ELLIA J.D. A. C. A.
Attest or Witness:	SURETY: Fidelity and Deposit Company of Maryland
Jollm & Frank	By: Sanclea & H
JøAnn R. Frank, Witness	Name Sandra L. Ham Title Attorney-In-Fact
	By:
	Name
	Title
	PENNSYLVANIA RESIDENT AGENT:
	James Michael Gullith
	Name James Michael Griffith
	Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Sam Faith Title Wistrict Mining Manager
	(Date)
Approved as to legality and form:	
Chief/Assistant Counsel	
Department of Environmental Protection	

2

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST: ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown Secretary

State of Maryland County of Baltimore

On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON
NOTARY PUBLIC
BALTIMORE COUNTY, MD
My Cormission Expires JANUARY 27, 2025



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 9th day of September _____, 2024_.



Thomas O. McClellan Vice President

The omehile

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims 1299 Zurich Way Schaumburg, IL 60196-1056 www.reportsfclaims@zurichna.com 800-626-4577



SURETY BOND RIDER

This Bond Rider is attached to and made a part of the Surety Bond-Mining (General),
Bond No. 9405466 , dated August 2 , 2022 ("Surety Bond"), issued by Fidelity and Deposit
Company of Maryland (the "Surety") and submitted by Helvetia Coal Company LLC
(the "Operator"), Mine Operator's License No. 4311, to the Pennsylvania Department of Environmental
Protection (the "Department") for the Lucerne Mine #6, Coal Mining Activity Permit
No. <u>32841303</u> (the "Permit").
It is hereby understood, acknowledged and agreed by the Operator and the Surety that the

It is hereby understood, acknowledged and agreed by the Operator and the Surety that the above-referenced Surety Bond is hereby amended as follows and pledged to the CMC/Laurel Run/Helvetia Treatment Trust (the "Trust") established with Somerset Trust Company (the "Trustee") pursuant to a Post-Mining Discharge Treatment Trust Agreement entered into between the Operator and the Trustee on ______ ("Trust Agreement") to provide financial assurance for the long-term treatment of post-mining discharges associated with the ______ Trust Was established as required by a Post-Mining Discharge Treatment Trust Consent Order and Agreement entered into on ______ Q Q Q Q Between the Operator and the Department ("Consent Order and Agreement").

1. Under provisions of Paragraph 3 (Default) of the Surety Bond, in the event of a default under the Consent Order and Agreement, the Department hereby designates the Trustee (and any successor Trustee) of the Trust as the Department's designee for the purpose of declaring a forfeiture under the attached Surety Bond. The above-referenced Surety Bond, as amended by this Bond Rider, together with the Trust and the Consent Order and Agreement, comprise an alternative financial assurance mechanism established for the benefit of the Department pursuant to the Surface Mining Conservation and Reclamation Act, Act of May 31, 1945, P.L.1198, as amended, 52 P.S. §§ 1396.1-1396.19a ("Surface Mining Act"), to address Operator's legal obligations to treat postmining discharges of mine drainage emanating from or hydrologically connected to the mine site covered by the Permit which is secured under the Surety Bond.

- 2. The Operator and the Surety understand, acknowledge and agree that the Operator's reclamation obligations under the Permit which are secured by the attached Surety Bond, and which are obligations of the attached Surety Bond, include the Operator's legal obligations to treat postmining discharges of mine drainage and that, notwithstanding Operator performing any other reclamation obligation, such legal obligations to treat postmining discharges of mine drainage shall continue under the attached Surety Bond uninterrupted, undiminished and unimpaired.
- 3. The Operator and the Surety hereby agree that any dispute arising under the Trustee's declaration of forfeiture shall be adjudicated by the Environmental Hearing Board, Commonwealth of Pennsylvania, in accordance with the Environmental Hearing Board Act, Act of July 13, 1998, P.L. 530, 35 P.S. §§ 7511-7516.
- 4. The Operator and the Surety understand, acknowledge, and agree that the rights and powers of the Trustee established by this Bond Rider are in addition to, and not in lieu of any of, any of the rights and powers of the Commonwealth of Pennsylvania and/or the Department established in the attached Surety Bond, such rights and powers of the Commonwealth of Pennsylvania and/or the Department continue without change or modification, uninterrupted, undiminished and unimpaired.

IN WITNESS WHEREOF, the Oper to be legally bound hereby, as of the 27th	ator and Surety have hereunto set their hands and seals, intending day of September , 2024 .
Attest or Witness: Jugul M July Jugul M July Jugul M July Manual M Manual M Manual M Manual M M M M M M M M M M M M M M M M M M M	By: Melvetia Coal Company LLC By: Name Kier R. Specialist Title Vica President By: Steven T. Aspinall Title Treasurer
Attest or Witness:	SURETY: Fidelity and Deposit Company of Maryland
JoAnn R. Frank, Witness	By: Name Sandra L. Ham Title Attorney-In-Fact
	By: Name Title
	PENNSYLVANIA RESIDENT AGENT: James M. Charl Griffith Name James Michael Griffith Title PA Resident Agent – License #438297
	Approved for the Department Of Environmental Protection:
	By: Name San Faith Title District Mining Manager
	(Date)
Approved as to legality and form:	

Bohyn Katara Bowman Chief/Assistant Counsel

Department of Environmental Protection

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 29th day of January, A.D. 2024.

ATTEST: ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown

State of Maryland County of Baltimore

Secretary





On this 29th day of January, A.D. 2024, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Genevieve M. Maison

GENEVIEVE M. MAISON NOTARY PUBLIC BALTIMORE COUNTY, MD My Commission Expires JANUARY 27, 2026



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 27th day of __ September ____, 2024 .







Thomas O. McClellan Vice President

The om the

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfclaims@zurichna.com
800-626-4577