

# Agenda Item Cover Sheet

SM		Agenda Ita	em N <sup>o.</sup>
		Meeting Date Feb	oruary 9, 2021
<b>⊠</b> Consent Section	☐ Regular Section	☐ Public Hearing	
Subject: 2020-2021 L.L.C.	Financial Responsibility Agreement	ent between Hillsborough Cou	nty and Mosaic Fertilizer,
Department Name:	Environmental Management I	Division	
Contact Person:	Kevin Moran	Contact Phone:	(813) 309-3073
Sign-Off Approvals:			
George B. Cassad	y 1/29/2021	Kevin Moran	Jan. 21, 2021
Assistant County Administrator	Date	Department Director	Date
Kevin Brickey	1/22/2021	Nancy Takemori	1/22/2021
Management and Budget – Approved as to Financial Impac	Date t Accuracy	County Attorney – Approved as to Legal Sufficiency	Date
Lucia E. Garsys	1/29/2021		
Deputy County Administrator	Date		

# Staff's Recommended Board Motion:

Approve Mosaic Fertilizer, L.L.C.'s updated Financial Responsibility Agreement. This is an annual recalculation of Mosaic's Financial Responsibility based on current rates of mining and reclamation. This Financial Responsibility Agreement protects the citizens of Hillsborough County from financial impacts of adverse environmental impacts and/or failure of the company to complete required reclamation activities. No County funds are required for this item.

Financial Impact Statement:	
No County funds are required for this item.	

## Background:

The Hillsborough County Land Development Code (LDC) Section 8.02.10 requires that phosphate mining permittees furnish to the Board of County Commissioners evidence of financial responsibility in an amount based upon the costs to reclaim or restore all lands disturbed as a result of phosphate mining or processing activities. Such evidence of financial responsibility shall be in the form of financial statements, corporate guarantees, letters of credit, insurance, surety bonds or other financial instruments acceptable to the County. The amount of the financial responsibility is based on the total number of acres mined and expected to be mined in the coming year, the number of acres in first year of establishment after initial planting of permanent vegetation, per LDC Section 8.02.10.C.1 but not through written certification of completed reclamation under LDC Section 8.02.08.C.6, and the amount of storage (design capacity) of the largest active settling or thickening pond.

The attached Financial Responsibility Agreement has been reviewed by the Management & Budget Department and has been found to constitute satisfactory evidence of Mosaic's financial responsibility for the Big Four, the Hopewell, and the Hillsborough County Consolidated Mines, in accordance with the requirements of the LDC.

Within sixty (60) days of today's date, Mosaic shall execute and deliver the Financial Responsibility Agreement, attached hereto as Attachment 1, to Hillsborough County for execution by the Board Chair. All exhibits to the Financial Responsibility Agreement (i.e., Exhibit "A" – the Reclamation Surety Bond; Exhibit "B" – the Corporate Guarantee; and Exhibit "C" – the Environmental Insurance Policy

Certificate of Insurance) shall be issued or executed, respectively, and attached as exhibits to the Financial Responsibility Agreement.

Included with this Agenda Item are the Staff Review of the required Annual Reports for the Development of Regional Impact #80 Big Four Mines, Development of Regional Impact #263 Consolidated Mines and Operating Permit #82-1 Hopewell Mines. These reviews are completed to determine the status of the mining activities and to monitor the reclamation activities.

List Attachments: Annual Reports for Development of Regional Impact # 80 Big Four Mines, Development of Regional Impact #263 Consolidated Mines and Operating Permit # 82-1 Hopewell Mine, and Financial Responsibility Agreement by and between Mosaic Fertilizer, L.L.C. and Hillsborough County



Via Email July 30, 2020

Mr. Michael Stevenson, P.G. Senior Hydrologist Hillsborough County Development Services Department P.O. Box 1110 Tampa, FL 33601

Re: Mosaic Fertilizer, LLC – Hillsborough County Mines Financial Responsibility (2020)

Dear Mr. Stevenson:

Attached is Mosaic's draft financial responsibility for the Big Four, Hopewell, and Hillsborough County Consolidated Mines through June 30, 2020.

This comprehensive financial responsibility agreement in the total amount of \$135,356,461.30 includes (1) an Environmental Liability Insurance Policy in the minimum amount of \$43,000,000, (2) a Reclamation Surety Bond in the amount of \$83,328,755.20 and (3) a Corporate Guarantee from the Mosaic Company of Delaware in the amount of \$9,027,706.10 to cover the 1,450.7 acres of EPC wetland mitigation constructed but not yet released at \$6,223 per acre (per the Land Development Code (LDC) Text Amendment approved October 2019 and the December Week 1 2019 1.8 percent change in the Construction Cost Index as published by the Engineering News Record).

This proposal is made pursuant to Section 8.02.10 of the Hillsborough County Land Development Code (the "LDC"), whereas, Mosaic proposes to amend the Financial Responsibility Agreement and Corporate Guarantee, as detailed below:

- 1. Environmental Insurance Policy [No change] continue coverage of any occurrence of sudden accidental pollution, in the amount of \$43,000,000. This number equals the \$1,000 per acre-foot of the above-grade storage and is based on the F-4 clay settling pond containing the largest volume (43,000 ac-ft) of above-grade stored clays in the County during this reporting period. (NOTE: The current policy is valid through 10/22/2020 and is renewed annually. The renewal will be provided to the County on or before 10//22/2020.)
- 2. Reclamation Surety Bond [Increase] Proposed increase for the existing bond in the amount of \$81,407,384.60 to \$83,328,755.20 to cover the cost of reclamation of the lands currently mined and other estimated LDC liabilities, as outlined in this letter. The reclamation liability for this period includes lands currently mined and those areas that have been reclaimed through permanent re-vegetation per the LDC in the amount of

- \$82,115,270.20. Additionally, projected mining for the 2020-2021 report period is also included in the existing bond in the amount of \$1,213,485.00.
- 3. Corporate Guarantee [Increase]. The projected Corporate Guarantee will be in the amount of \$9,027,706.10 for the 2020-2021 period to cover all the remaining financial responsibility, obligations stipulated by the current LDC.

Mosaic submits this package of securities to provide satisfactory evidence of financial responsibility and requests Hillsborough County to accept this information along with the Annual reports for Hopewell, Big Four and the Hillsborough County Consolidated Mines. This financial security proposal meets all the current Phosphate Mining Regulation requirements.

This package includes the following attachments in the order given below:

- 1.) Annual Report Financial Responsibility Summaries for Big Four, Hopewell and Hillsborough County Consolidated Mines;
- 2.) Updated Financial Responsibility agreement and Corporate Guarantee with the 2020-2021 Annual Report calculated responsibility for the County's review and approval.

The draft Financial Responsibility Agreement and Corporate Guarantee's will be finalized and executed by Mosaic upon acceptance by the County of this year's annual reports. Additionally, the Reclamation Surety Bond rider for Exhibit A will be provided once this draft document and financial assurance is approved by the County Board of County Commissioners (BOCC). In addition, the latest available financial statements and information can be downloaded or viewed at <a href="https://www.mosaicco.com">www.mosaicco.com</a> under the category of Investors.

Please do not hesitate to contact me at <u>Angel.wynn@mosaicco.com</u> should you have any questions or need additional information regarding the enclosed.

Sincerely,

Angel Wynn

Angel WGnn

Permit Specialist Mosaic Fertilizer, LLC

# Enclosures

Ce: Nancy Takemori Esq. - Hillsborough County (via email)

Jeff Greenwell – Hillsborough County (via email)

Russell Schweiss - Mosaic (via email)

Jon Faletto - Mosaic (via email)

Gary Blitch - Mosaic (via email)

Laura Morris - Mosaic (via email)

Bill Brammell - Mosaic (via email)

Sandy Adams - Mosaic (via email)

# HILLSBOROUGH COUNTY TOTAL FINANCIAL RESPONSIBILITY SUMMARY FOR MOSAIC FERTILIZER, LLC TO JUNE 30, 2020 (HOPEWELL, BIG FOUR AND HILLSBOROUGH COUNTY MINES)

A.	_		esponsibility Prior to July 1, 2020	atation	
	I.		res Mined and Not Reclaimed Through Permanent Re-veg	etation	
		a.	Lands Mined (less b., c. & d.)*	10 (-0 0	
			Hillsborough County Mines	12,670.0	
			Hopewell	520.4	
			Big Four	0.0	
			Sub-total	13,190.4	
			13,190.4 X \$6,226		\$82,083,859.20
		b.	Reclamation Complete Through Permanent Re-vegetatio in One Year Establishment	n and	
			Hillsborough County Mines	101.0	
			•	0.0	
			Hopewell		
			Big Four	0.0	
			Sub-total Sub-total	101.0	
			101.0 X \$311		\$31,411.00
		c.	Reclamation complete Beyond One-Year Establishment	Period	
		٠.	Hillsborough County Mines	7,256.0	
			Hopewell	631.0	
			Big Four	9.0	
			Sub-total	7,896.0	
			7,896.0 X \$0		\$0.00
		d.	EPC Wetland Mitigation – Constructed, Not Released Hillsborough County Mines	1,376.0	
				•	
			Hopewell	44.6	
			Big Four	30.1	
			Sub-total	1,450.7	
			1,450.7 X \$6,223		\$9,027,706.10
	II.	La	rgest Capacity Clay Settling Area		
	11.		4 Above Ground Pond – Design Capacity 43,000 ACFT)		
			43,000 X \$1,000		
					\$43,000,000.00
		ES	TIMATED TOTAL LIABILITY TO JULY 1, 2020		\$134,142,976.30
В.	Estima		inancial Responsibility July 1, 2020 to June 30, 2021		
	I.	Ar	ea to be Mined		
			Hillsborough County Mines	195	
			Hopewell	0	
			Big Four	0	
				195	
			Sub-total	193	¢1 212 407 00
			195 X \$6,223		\$1,213,485.00

ESTIMATED TOTAL LIABILITY AT JUNE 30, 2021

\$135,356,461.30

# ATTACHMENT 1 (Financial Responsibility Agreement)

#### FINANCIAL RESPONSIBILITY AGREEMENT

THIS AGREEMENT made and entered into this	day of	, by and between
Mosaic Fertilizer, LLC, a Delaware limited liability com	pany, (success	or in interest to Mosaic
Phosphates Company, IMC Phosphates Company, IMC	C Agrico, and	I IMC Fertilizer, Inc.),
hereinafter referred to as "MOSF", and Hillsborough Cour	nty, a political	subdivision of the State
of Florida, hereinafter referred to as "the County".		

## WITNESSETH:

WHEREAS, on March 23, 1995, the County, relying upon Section 8.02.00 of Article 8 of the Hillsborough County Land Development Code (hereinafter referred to as the "Phosphate Mining Regulations"), adopted Resolution 95-062 approving MOSF'S Operating Permit and Master Mining and Reclamation Plan for the Hillsborough County Mines, a copy of which, as amended, is on file with the County and is incorporated herein by reference; and

WHEREAS, on June 23, 1982, the County approved Resolution 82-1 (Document 82-555) approving the Operating Permit and Master Mining and Reclamation Plan for MOSF'S Hopewell Mine, a copy of which, as amended, is on file with the County and is incorporated herein by reference; and

WHEREAS, on March 29, 1976, the County approved Development Order Resolution No. 75-13-DRI, Mine Operating Permit No. 75-Mine-3, including the Big Four Mine Mining and Reclamation Plan, and Rezoning Petition 75-189 for the Big Four Mine, copies of which, as amended, are on file with the County and are incorporated by reference; and

WHEREAS, on October 8, 1996, the County adopted Resolution No. 96-256 which, among other things, approved and recognized MOSF as the owner and developer of the Big Four Mine, but maintained Mobil Oil Corporation's financial responsibility for the Big Four Mine until the Mine Operating Permit for the Big Four Mine was transferred to MOSF; and

WHEREAS, on May 22, 2001, the County adopted Resolution R01-104, which, among other things, transferred the Big Four Mine Operating Permit to MOSF; and

WHEREAS, on March 11, 2008, Hillsborough County Board of County Commissioners approved Resolution 08-047, which added approximately 1,540 acres to form the Hillsborough County Mines Addition Area -- DRI #263 (hereinafter "DRI #263 Addition Area Phase"); removed approximately 7,251.5 acres from the Lonesome and Four Corners Mine boundaries; added a mine infrastructure corridor, revising mining plans and incorporated clay settling area siting plans conceptually approved by the Environmental Protection Commission of Hillsborough County on April 26, 2005 and July 7, 2005, revised reclamation plans reflecting these changes as well as the reclamation already completed in the DRI #213 area; updated DRI #213 Development Order conditions already satisfied or no longer applicable; updated the approved methods for transporting product between the mines and plants; and updated product shipment destination points and deletion of certain destination points and route segments; and

WHEREAS, on August 10, 2010, Hillsborough County Board of County Commissioners approved Resolution 10-113, which added approximately 75 acres through a Notice of Proposed Change ("NOPC") for the Hillsborough County Mines Development of Regional Impact DRI #263, previously owned by Kathy Surface (hereinafter referred to as the "Surface Parcel"); and

WHEREAS, on June 9, 2020 the County approved the Annual reports for the Hillsborough County Mines, Big Four Mine and Hopewell Mine, and also approved MOSF's Financial Responsibility for the period 2019-2020, and

WHEREAS, mining has been authorized at the Hillsborough County Mines, Big Four Mine and at Hopewell Mine by the County; and

WHEREAS, the Phosphate Mining Regulations Section 8.02.02.B.6. requires MOSF to enter into a contract with the Board of County Commissioners guaranteeing the performance of reclamation operations and the performance of its proposed settling or thickening pond dams, spillways or other outlet structures and establishing liquidated damages to be paid to the County in the event of any breach of said contract; and

WHEREAS, Section 8.02.10 of the Phosphate Mining Regulations requires the MOSF to provide the County with satisfactory evidence of financial responsibility; and

WHEREAS, the parties agree that the amount of financial responsibility shall be based upon the following schedule:

- (1) \$6,223.00 for each acre of land to be mined in the year following the anniversary date of the issuance of the Operating Permit, and
- (2) \$6,223.00 for each acre of land mined or previously covered by a settling or thickening pond and for which reclamation has not been completed as of the anniversary date of the issuance of the Operating Permit, and
- (3) \$311.00 for each mined acre of land within the first year after initial planting of permanent native and/or agricultural vegetation, and
- (4) \$6,223.00 for each acre of wetland mitigation subject to a specific Hillsborough County Environmental Protection Commission ("EPC") mitigation agreement wherein the specific success criteria contained in such mitigation agreement has not been satisfied as of the anniversary date of the issuance of the Operating Permit, and
- (5) \$1,000.00 for each acre-foot of storage (design capacity above the lowest outside toe elevation) expected to be contained in the largest active settling or thickening pond in the year following the anniversary date of the issuance of the Operating Permit.

WHEREAS, MOSF has provided satisfactory evidence of financial responsibility in the form of the : (1) Reclamation Surety Bond attached as Exhibit A, (2) Corporate Guarantee from The Mosaic Company, hereinafter referred to "MC" attached as Exhibit B, and (3) MOSF's Certificate of Insurance attached as Exhibit C; and

WHEREAS, the \$6,223.00 per acre in financial responsibility set forth in paragraphs (1), (2) and (4) in the preceding recital is based upon updates to the Land Development Code for Section 8.02.10 of the Phosphate Mining Regulations approved on October 24, 2019.

WHEREAS, the County and MOSF find that in the event MOSF breaches this Agreement and actual damages cannot be determined, the estimation of liquidated damages, based upon the formula contained in the Phosphate Mining Regulations, and as modified herein, is a fair and reasonable method of approximation of damages.

NOW, THEREFORE, in consideration of the premises set forth above and the covenants, obligations, duties and benefits set forth herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, MOSF and the County, intending to be legally bound, hereby agree as follows:

- 1. The parties agree that the foregoing recitals are true and correct and incorporated herein by this reference.
- 2. The terms, conditions and regulations of Section 8.02.10 of the Phosphate Mining Regulations are hereby incorporated by reference and made part of this Agreement.
- 3. MOSF agrees to abide by the terms and conditions of the Development Orders, Operating Permits and Mining and Reclamation Plans, as amended and as may be amended in the future, (collectively referred to as "Mining Approvals") for its Hillsborough County Mines, Big Four Mine and Hopewell Mine, and to perform such actions as are required by the Mining Approvals. Nothing contained herein shall be construed to prohibit MOSF from applying to the County for changes or other amendments to the Mining Approvals.
- 4. The Mining Approvals obligate MOSF to perform reclamation. The Phosphate Mining Regulations include provisions regarding the responsibility of MOSF to complete reclamation and to respond to injuries suffered by the County or any injured party, for damages resulting from the failure of any MOSF dam, spillway or other outlet structure. MOSF hereby agrees to perform all reclamation and construction activities required under the Mining Approvals, and to be responsible for any damages suffered by the County or any injured party resulting from the failure of any dam, spillway or other outlet structure.
- 5. While the actual damages which might be sustained by the County as a result of MOSF's failure to abide by the terms of this Agreement may be difficult to ascertain, the parties shall attempt to ascertain such actual damages in-lieu-of payment of liquidated damages. If actual damages can be ascertained, MOSF agrees to pay any part of such actual damages as can be established with reasonable certainty, up to the total amount of the financial responsibility pledged hereby, \$135,356,461.30.

- 6. If actual damages cannot be established with reasonable certainty, then the liquidated damages are to be assessed, provided that the amount of liquidated damages shall not be excessive with regard to the amount of estimated actual damages suffered by the County. Liquidated damages for the failure of MOSF to perform reclamation in accordance with the terms of this Agreement shall be:
  - (a) \$6,223.00 for each mined acre not reclaimed through the initial planting of permanent native and/or agricultural vegetation as required by the Mining Approvals;
  - (b) \$311.00 for each mined acre within the first year after initial planting of permanent native and/or agricultural vegetation;
  - (c) \$6,223.00 for each acre of wetland mitigation specifically required by a mitigation agreement between MOSF and the EPC but not yet released by the EPC; and
  - (d) \$6,223.00 for each acre of land estimated to be mined during the 2020-2021 Mining Year.

Liquidated damages for the failure of any dam, spillway or other outlet structure shall be \$1,000.00 for each acre-foot of storage released from the specific structure, or settling or thickening pond where the failure occurred. MOSF hereby agrees to pay, if necessary, and the County hereby agrees to accept, such sum as liquidated damages.

- 7. For mining operation year 2020-2021, MOSF's total financial responsibility shall not exceed \$135,356,461.30, which represents MOSF's financial responsibility for the following (the following numbers are for the sum of the Hillsborough County Mines, Big Four Mine and Hopewell Mine):
  - (a) 13,190.4 acres mined and not reclaimed through the initial planting of permanent native and/or agricultural vegetation at \$6,223 per acre = \$82,083,859.20;
  - (b) 101.0 acres in first year of establishment after the initial planting of permanent native and/or agricultural vegetation at \$311 per acre = \$31,411.00;
  - (c) 1,450.7 acres of EPC wetland mitigation that has been constructed but not yet released at \$6,223 per acre = \$9,027,706.10;
  - (d) 43,000 acre-feet of above grade storage capacity for the largest active clay settling area at \$1,000 per acre-foot = \$43,000,000.00; and
  - (e) 195 acres of land estimated to be mined during the 2020-2021 Mining Year at \$6,223 per acre = \$1,213,485.00.

- 8. MOSF has provided sufficient evidence of financial responsibility for each amount listed in paragraphs 7(a) through (e), above, as follows:
  - (a) MOSF has posted as Reclamation Surety Bond payable to Hillsborough County in the amount of \$83,328,755.20 toward satisfaction of its financial responsibility for the amount listed in paragraphs 7(a), (b), and (e). A copy of the Reclamation Surety Bond is attached hereto as Exhibit "A" and incorporated herein by reference;
  - (b) MC has issued a Corporate Guarantee to Hillsborough County in the amount of \$9,027,706.10 in satisfaction of the amount listed in paragraph 7(c). The Corporate Guarantee shall become effective and the prior year's Corporate Guarantee shall become null and void upon (i) execution of the MC 2020-2021 Corporate Guarantee by the County and (ii) surrender of the prior Corporate Guarantee from the County to MC. A copy of the current Corporate Guarantee is attached hereto as Exhibit "B" and incorporated herein by reference; and
  - (c) MOSF has purchased Environmental Insurance in the amount of \$43,000,000.00 as satisfaction of the financial responsibility listed in paragraph 7(d), above. A copy of the Environmental Insurance Policy is on file with the County and MOSF's Certificate of Insurance is attached hereto as Exhibit "C" and incorporated herein by reference.
  - 9. Each reporting year, after approval and acceptance by the County of MOSF's most recent Annual Reports for the Hillsborough County Mines, the Big Four Mine, and the Hopewell Mine, this Agreement shall be amended if necessary, to reflect the revised amount of financial responsibility for the following operating year, which amount shall be calculated pursuant to the terms of the Phosphate Mining Regulations.
  - 10. MOSF will cooperate with the County to the extent allowed by law to assure the County's preferred creditor status with respect to the obligations described in this Agreement.
  - 11. This Agreement is made in the State of Florida and shall be governed by Florida law. This is the entire agreement between the parties and may not be modified or amended except by a written document signed by the party against whom enforcement is sought. Hillsborough County, Florida, shall be proper venue for any litigation involving this Agreement.
  - 12. If any article, section, clause or provision of this Agreement is deemed or held invalid by any Court of competent jurisdiction, for any reason or cause, it shall not affect or invalidate the remainder of this Agreement nor any other provision hereof.

(This space intentionally left blank.)

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed and delivered as of the day and year first above written.

ATTEST:	MOSAIC FERTILIZER, LLC,
By: Name: Ok Azie Title: Vice President and Treasurer	By:Name: Clint C. Freeland Title: Senior Vice President and Chief Financial Officer Address: 101 E. Kennedy Boulevard, Suite 2500 Tampa, FL, 33602
STATE OF FLORIDA COUNTY OF HILLSBOROUGH The foregoing instrument was acknowledged b	before me by means of □ physical presence or □ online
notarization thisday of and Chief Financial Officer of Mosaic Fertilizer State of Florida, on behalf of the corporation.	, 2020, by Clint C. Freeland, Senior Vice President r, LLC, a corporation authorized to conduct business in the
	Signature of Notary
	Print or type Commissioned Name of Notary Public
Personally Known OR Produced Identification ( Type of Identification Produced:	
ATTEST: Pat Frank, Clerk of the Circuit Court	Hillsborough County Board of County Commissioners
By: Deputy Clerk	By:Chairman
Approved by County Attorney as to form and legal sufficiency	Date:
By: Assistant County Attorney	

# **CERTIFICATE OF INCUMBENCY**

The undersigned Mark J. Isaacson, the duly elected and acting Corporate Secretary of Mosaic Fertilizer, LLC., a Delaware limited liability company (the "Company"), hereby certifies on behalf of the Company that the following person is a duly elected officer of the Company holding the office set forth opposite his name, and that the signature opposite the name and title of such officer is genuine and said officer has authority to execute the Financial Responsibility Agreement on behalf of said Company.

<u>Name</u>	<u>Title</u>	<u>Signature</u>
Clint C. Freeland	Senior Vice	
	President and	
	Chief Financial	
	Officer	

IN WITNESS WHEREOF, I have hereto day of, 2020.	set my hand and the seal of said Company this
	By: Mark J. Isaacson Senior Vice President, General Counsel and Corporate Secretary
STATE OF MINNESOTA ) ) ss. COUNTY OF HENNEPIN )	
Subscribed and sworn to before me this _	day of, 2020
	Notary Public

386549

# **EXHIBIT A**

(Reclamation Surety Bond)

UPDATED 2020-21 BOND TO BE PROVIDED ONCE APPROVED BY COUNTY

# RIDER

To be attached to and	l form part of:
Bond Number	400KA3490
dated	September 24, 2001
issued by the	TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA
in the amount of	\$88,516,713.50
on behalf of	MOSAIC FERTILIZER, LLC
and in favor of	(Principal)  HILLSBOROUGH COUNTY, FLORIDA  (Obligee)
Now therefore, it is a be amended as follow	greed that in consideration of the premium charged, the attached bond shall vs:
The bond a	amount shall be amended:
FROM:	\$88,516,713.50
то:	\$81,407,384.60
It is further understoo unchanged.	od and agreed that all other terms and conditions of this bond shall remain
This Rider is to be Ef	fective this 9th day of June, 2020.
Signed, Sealed & Dat	ted this 10th day of June, 2020.
MOSAIC FERTILIZ (Principal)	ER, LLC
Ву:	eg.
TRAVELERS CASU (Surety)	JALTY AND SURETY COMPANY OF AMERICA
By: Mol Sandra M. Winst	M. M. Martin M.
	•



# Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

#### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Sandra M. Winsted of Chicago

Illinois , their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 3rd day of February, 2017.







State of Connecticut

City of Hartford ss.

By: Robert L. Raney, Senior Vice President

On this the **3rd** day of **February**, **2017**, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed 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 hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2021



Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said **Companies**, which remains in full force and effect.

Dated this

HARTTORD, CONN.

HARTFORD, O

day of



Kevin E. Hughes, Assistant Secretary

# RIDER

To be attached to and form part of:

**Bond Number** 

400KA3490

dated

9/24/1999

issued by the

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

on behalf of

MOSAIC FERTILIZER, LLC

(Principal)

and in favor of

HILLSBOROUGH COUNTY, FLORIDA

(Obligee)

Now therefore, it is agreed that in consideration of the premium charged, the attached bond shall be amended as follows:

The bond amount shall be amended:

FROM:

\$56,910,224.60

TO:

\$88,516,713.50

It is further understood and agreed that all other terms and conditions of this bond shall remain unchanged.

This Rider is to be Effective this 31st day of July, 2018.

Signed, Sealed & Dated this 12th day of March, 2019.

MOSAIC FERTILIZER, LLC

(Principal)

D

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

(Surety)

C I MA IV

, Attorney-in-Fact

# ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF KANE

On this 12<sup>th</sup> day of March, 2019 before me, K. Hannigan, a Notary Public, within and for said County and State, personally appeared Sandra M. Winsted to me personally known to be the Attorney-in-Fact of and for Travelers Casualty and Surety Company of America and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Kane





Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

#### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Sandra M. Winsted of Chicago

Illinois , their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 3rd day of February, 2017.







State of Connecticut

City of Hartford ss.

By: Robert I. Raney, Sehior Vice President

On this the 3rd day of February, 2017, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed 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 hereunto set my hand and official seal,

My Commission expires the 30th day of June, 2021



Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Serior Vice President, any Serior Vice President, any Vice President,

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filled in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, and Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this

day of

HUARTFORD.



Kevin E. Hughes, Assistant Secretary

## RIDER

To be attached to and form part of:

**Bond Number** 

400KA3490

issued by the

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

on behalf of

MOSAIC PHOSHATES COMPANY

(Principal)

and in favor of

HILLSBOROUGH COUNTY, FLORIDA

(Obligee)

Now therefore, it is agreed that in consideration of the premium charged, the attached bond shall be amended as follows:

## The bond amount shall be amended:

FROM:

\$55,196,947.00

TO:

\$56,910,224.60

It is further understood and agreed that all other terms and conditions of this bond shall remain unchanged.

This Rider is to be Effective this 31st day of July, 2017.

Signed, Sealed & Dated this 31st day of July, 2017.

MOSAIC FERTILIZER, LLC

(Principal)

D....

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

(Surety)

Dy.

Sandra M. Winsted

Attorney-in-Fact

# ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF COOK

On this 31<sup>st</sup> day of July, 2017 before me, Debra J. Doyle, a Notary Public, within and for said County and State, personally appeared Sandra M. Winsted to me personally known to be the Attorney-in-Fact of and for Travelers Casualty and Surety Company of America and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

OFFICIAL SEAL
DEBRA J. DOYLE
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES
FEBRUARY 21, 2018



#### **POWER OF ATTORNEY**

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

230983

Certificate No. 007209492

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Debra J. Doyle, Diane M. O'Leary, James B. McTaggart, Jennifer L. Jakaitis, Judith A. Lucky-Eftimov, Sandra M. Winsted, Sandra M. Nowak, Susan A. Welsh, Christina L. Sandoval, Linh Eck, and Jessica B. Dempsey

of the City of <u>Chicago</u> each in their separate capacity if more than one is named above, other writings obligatory in the nature thereof on behalf of the contracts and executing or guaranteeing bonds and undertakings	Companies in their busines	cknowledge any ar	nd all bonds, recog the fidelity of per	gnizances, condition rsons, guaranteeing	Attorney(s)-in-Fact, nal undertakings and the performance of
IN WITNESS WHEREOF, the Companies have caused this instead ofApril	strument to be signed and th	heir corporate seal	s to be hereto affi	xed, this	27th
Farmington Casualty Comp Fidelity and Guaranty Insu Fidelity and Guaranty Insu St. Paul Fire and Marine Ir St. Paul Guardian Insurance	orance Company orance Underwriters, Inc. orsurance Company	Trav	elers Casualty an elers Casualty an	arance Company d Surety Compan d Surety Compan and Guaranty Co	y of America
1977 MORPORNIED 1951	SEAL O	SEAL S	HARTFORD. COMP.	(HACTORIC)	INCOVERED E
State of Connecticut City of Hartford ss.		Ву:	Robert L. Raney	y, Senior Vice Preside	nt
On this the 27th day of April be the Senior Vice President of Farmington Casualty Company, Fire and Marine Insurance Company, St. Paul Guardian Insuranc Casualty and Surety Company of America, and United States Fi instrument for the purposes therein contained by signing on behavior	Fidelity and Guaranty Insur ce Company, St. Paul Merc idelity and Guaranty Comp	ance Company, Fi ury Insurance Con any, and that he, a	delity and Guaran npany, Travelers C is such, being auth	ty Insurance Under Casualty and Surety	Company, Travelers

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30th day of June, 2021.



Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, and Vi President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigued, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

## RIDER

To be attached to and form part of:

Bond Number

400KA3490

dated

9/24/1999

issued by the

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

on behalf of

MOSAIC PHOSHATES COMPANY

(Principal)

and in favor of

HILLSBOROUGH COUNTY, FLORIDA

(Obligee)

Now therefore, it is agreed that in consideration of the premium charged, the attached bond shall be amended as follows:

The bond amount shall be amended:

FROM:

\$53,856,798.00

TO:

\$55,196,947.00

It is further understood and agreed that all other terms and conditions of this bond shall remain unchanged.

This Rider is to be Effective this 20th day of December, 2016.

Signed, Sealed & Dated this 20th day of December, 2016.

MOSAIC FERTILIZER, LLC

(Principal)

TRAVELERS C.

(Surety)

Sandra M. Winsted, Attorney-in-Fact

# ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF COOK

On this 20<sup>rd</sup> day of December, 2016, before me, James R. O'Leary, a Notary Public, within and for said County and State, personally appeared Sandra M. Winsted to me personally known to be the Attorney-in-Fact of and for Travelers Casualty and Surety Company of America and acknowledged that s/he executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

OFFICIAL SEAL
JAMES R OLEARY
NOTARY PUBLIC, STATE OF ILLINOIS
COOK COUNTY
MY COMMISSION EXPIRES 10/09/2020



#### **POWER OF ATTORNEY**

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

230983

Certificate No. 006975312

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Debra J. Doyle, Diane M. O'Leary, James B. McTaggart, Jennifer L. Jakaitis, Judith A. Lucky-Eftimov, Sandra M. Winsted, Sandra M. Nowak, Susan A. Welsh, Christina L. Sandoval, Linh Eck, and Jessica B. Dempsey

of the City of Chicago		, State of Il	linois	, th	eir true and lawful	Attorney(s)-in-Fact,	
each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.							
IN WITNESS WHEREOF, the day ofSeptember	Companies have caused this in	strument to be signed an	d their corporate sea	ls to be hereto affi	ixed, this	15th	
	Farmington Casualty Comp Fidelity and Guaranty Insu Fidelity and Guaranty Insu St. Paul Fire and Marine In St. Paul Guardian Insurance	rance Company rance Underwriters, In Isurance Company	Trav	elers Casualty ar elers Casualty ar	urance Company nd Surety Compar nd Surety Compar and Guaranty Co	y of America	
1977	MCORPORATED E	SE AL S	SEAL S	HUNTFORD OF THE PARTY OF THE PA		SELIVANOGE SELECTION OF THE SELECTION OF	
State of Connecticut City of Hartford ss.			Ву:	Robert L. Rane	y, Senior Vice Preside	ent	
On this the15th be the Senior Vice President of Fa Fire and Marine Insurance Comp. Casualty and Surety Company of instrument for the purposes therei	rmington Casualty Company, l any, St. Paul Guardian Insurand America, and United States Fi	Fidelity and Guaranty In he Company, St. Paul Modelity and Guaranty Co.	surance Company, F ercury Insurance Com mpany, and that he, a	idelity and Guaran mpany, Travelers ( as such, being autl	nty Insurance Under Casualty and Surety	Company, Travelers	

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30th day of June, 2021.



Marie C. Tetreault, Notary Public

58440-5-16 Printed in U.S.A.

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, and Vi President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate hearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 20th day of December, 2010



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

# RIDER

To be attached to and form part of:

Bond Number

400KA3490

dated

9/24/1999

issued by the

ST. PAUL FIRE AND MARINE INSURANCE COMPANY

in the amount of

\$53,904,000.00

on behalf of

MOSAIC PHOSHATES COMPANY

(Principal)

and in favor of

HILLSBOROUGH COUNTY, FLORIDA

(Obligee)

Now therefore, it is agreed that in consideration of the premium charged, the attached bond shall be amended as follows:

The Bond amount shall be amended:

FROM:

\$54,459,917.00

TO:

\$53,856,798.00

It is further understood and agreed that all other terms and conditions of this bond shall remain unchanged.

This Rider is to be Effective this 11th day of February, 2016.

Signed, Sealed & Dated this 11th day of February, 2016.

MOSAIC FERTILIZER, LLC

(Principal)

Bv:

ST. PAUL FIRE AND MARINE INSURANCE COMPANY

(Surety

Sandra M. Winsted, Attorney-in-Fact

# ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF COOK

On this 11th day of February, 2016 before me, Judy A. Andersen, a Notary Public, within and for said County and State, personally appeared Sandra M. Winsted to me personally known to be the Attorney-in-Fact of and for St. Paul Fire and Marine Insurance Company and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

OFFICIAL SEAL JUDY A ANDERSEN NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 05/19/2019



#### POWER OF ATTORNEY

Farmington Casualty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc. St. Paul Fire and Marine Insurance Company St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

229424

Certificate No. 006383485

Marie C. Tetreault, Notary Public

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Debra I. Doyle, Diane M. O'Leary, James B. McTaggart, Jennifer L. Jakaitis, Judith A. Lucky-Effimoy, Sandra M. Winsted, Sandra M. Nowak

f the City of	Chicago		, State of_	Illino	ois	. tl	neir true and lawf	ul Attorney(s)-in-Fa
ach in their separ ther writings obl	rate capacity if i	more than one is namature thereof on behiteeing bonds and un	ed above, to sign, ex alf of the Companie	ecute, seal and a s in their busines	s of guaranteeing	the fidelity of pe	ersons, guaranteeir	onal undertakings ang the performance
N WITNESS W	HEREOF, the	Companies have cau	sed this instrument to	be signed and the	neir corporate sea	ls to be hereto affi	ixed, this	20th
		Fidelity and Guar St. Paul Fire and	alty Company ranty Insurance Co ranty Insurance Un Marine Insurance ( Insurance Compa	derwriters, Inc. Company	Trav	Paul Mercury Insvelers Casualty avelers Casualty avelers Casualty aveled States Fidelity	nd Surety Compa nd Surety Compa	ny ny of America
1911	1977	MCORPORATED 1951		SEAL S	SEAL S	HARTFORD TO CONN.		SCHITT AND CONTROL OF THE STATE
tate of Connectic					Ву:	Alle & Robert L. Rane	y, Senior Vice Presid	lent
ire and Marine In Sasualty and Sure	President of Fansurance Comp	May day of rmington Casualty Cany, St. Paul Guardia America, and Unite in contained by signi	in Insurance Compaid  d States Fidelity and	d Guaranty Insur ny, St. Paul Merc Guaranty Comp	ance Company, Fury Insurance Co any, and that he,	idelity and Guarar mpany, Travelers ( as such, being aut	nty Insurance Und Casualty and Sure	ty Company, Travel

58440-8-12 Printed In U.S.A.

My Commission expires the 30th day of June, 2016.

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, and Vi President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

1, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the scals of said Companies this // day of February .20 16.



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

#### RIDER

To be attached to and form part of:

**Bond Number** 

400KA3490

dated

9/24/1999

issued by the

ST. PAUL FIRE AND MARINE INSURANCE COMPANY

in the amount of

\$53,904,000.00

on behalf of

MOSAIC PHOSHATES COMPANY

(Principal)

and in favor of

HILLSBOROUGH COUNTY, FLORIDA

(Obligee)

Now therefore, it is agreed that in consideration of the premium charged, the attached bond shall be amended as follows:

The bond amount shall be amended:

FROM:

\$53,904,000.00

TO:

\$54,459,917.00

It is further understood and agreed that all other terms and conditions of this bond shall remain unchanged.

This Rider is to be Effective this 24th day of September, 2014.

Signed, Sealed & Dated this 28th day of October, 2014.

MOSAIC FERTILIZER, LLC

By:

(Principal)

ST. PAUL FIRE AND MARINE INSURANCE COMPANY

(Surety)

Sandra M. Winsted

, Attorney-in-Fac

# ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF COOK

On this 28<sup>th</sup> day of October, 2014 before me, James R. O'Leary, a Notary Public, within and for said County and State, personally appeared Sandra M. Winsted to me personally known to be the Attorney-in-Fact of and for St. Paul Fire and Marine Insurance Company and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

OFFICIAL SEAL
JAMES R O LEARY
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES
OCTOBER 9, 2016



#### POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

227874

Certificate No. 006013068

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Debra J. Doyle, Diane M. O'Leary, James B. McTaggart, Jennifer L. Jakaitis, Judith A. Lucky-Eftimov, Sandra M. Winsted, Sandra M. Nowak, Susan A. Welsh, and Melissa L. Fortier

of the City of Chicago each in their separate capacity if other writings obligatory in the contracts and executing or guara	nature thereof on behalf of th	e, to sign, execute, seal and e Companies in their busi	d acknowledge any a ness of guaranteeing	nd all bonds, recon	gnizances, conditio rsons, guaranteeinį	
IN WITNESS WHEREOF, the day ofAugust	Companies have caused this 2014	instrument to be signed an	d their corporate seal	s to be hereto affi	xed, this	6th
	Farmington Casualty Cor Fidelity and Guaranty In Fidelity and Guaranty In St. Paul Fire and Marine St. Paul Guardian Insura	surance Company surance Underwriters, In Insurance Company	Trav nc. Trav	elers Casualty an	trance Company d Surety Compan d Surety Compan and Guaranty Co	y of America
1977	MCORPORATED 1951	SEAL S	SEAL SEAL	HARTFORD CONN.	WASTON O	SELITY AND RESERVED TO THE PARTY AND
State of Connecticut City of Hartford ss.			Ву:	Solet L. Ranes	Ly , Senior Vice Preside	กเ
On this the 6th	day of August	2014	refore me personally	anneared Robert I	Paney who ack	owledged himself to

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30th day of June, 2016.



instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

Marie C. Tetreault, Notary Public

58440-8-12 Printed in U.S.A.

be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, and Vi President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

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



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

#### **RECLAMATION SURETY BOND**

**BOND NO. 400KA3490** 

KNOW ALL MEN BY THESE PRESENTS:

That IMC PHOSPHATES COMPANY, a Delaware General Partnership authorized to conduct business in the State of Florida, as principal ("IMC"); and ST. PAUL FIRE AND MARINE INSURANCE COMPANY, a corporation organized under the laws of the State of Minnesota and licensed to do business in Florida, whose address is 385 Washington St., St. Paul, MN 55102, as surety, are held and firmly bound unto HILLSBOROUGH COUNTY, FLORIDA, as obligee, in the sum of FIFTY THREE MILLION NINE HUNDRED FOUR THOUSAND AND NO/100, (\$53,904,000.00) well and truly to be made the said principal and surety, their respective successors and assigns, jointly and severally, firmly by these presents;

WHEREAS, on March 23, 1995, Hillsborough County, relying upon Section 8.02.00 of the Hillsborough County Land Development Code (hereinafter referred to as the "phosphate mining regulations"), approved Resolution 95-062 granting approval for IMC's Development Order, Operating Permit and Master Mining and Reclamation Plan (hereinafter referred to as the "Hillsborough County Mines Approvals") for the Hillsborough County Mines, copies of which, as amended, are on file with the County and are incorporated herein by reference; and,

WHEREAS, on June 23, 1982, Hillsborough County approved Resolution 82-1 (Document 82-555) approving the Operating Permit and Master Mining and Reclamation Plan (hereinafter referred to as the "Hopewell Mine Approvals") for the Hopewell Mine and issued same to the Hopewell Land Corporation. In 1989, Hillsborough County approved the transfer of the Hopewell Mine and the Hopewell Mine Operating Permit to IMC. Copies of the Hopewell Mine Approvals, as amended, are on file with Hillsborough County and are incorporated herein by reference; and,

WHEREAS, on March 29, 1976, Hillsborough County approved Development Order Resolution No. 75-13-DRI, Mine Operating Permit No. 75-MINE-3, and Rezoning Petition 75-189 for the Big Four Mine Development of Regional Impact (DRI)(hereinafter referred to as the Big Four Mine Approvals) and issued same to the Smith-Douglass Division of Borden Chemical, Borden, Inc., copies of which, as amended, are on file with Hillsborough County and are incorporated by reference; and,

The acceptance of this bond, and the reliance upon it by the obligee, hereby supersedes and exonerates all liability under the prior Bond No. HookA3490 fited by as principal.

Page 1 of 5

WHEREAS, the Big Four Mine was subsequently transferred to the AMAX Chemical Corporation and thereafter to the Mobil Oil Corporation (hereinafter referred to as "Mobil"); and

WHEREAS, on October 8, 1996, Hillsborough County approved Resolution No. 96-256 which, among other things, approved and recognized IMC as the owner and developer of the Big Four Mine, but required Mobil to maintain its financial responsibility for the Big Four Mine until the Mine Operating Permit for the Big Four Mine is transferred to IMC, at which time IMC would be required to provide financial responsibility for the Big Four Mine. A copy of Resolution No. 96-256 is on file with Hillsborough County and is incorporated by reference; and,

WHEREAS, Section 8.02.10 of the Hillsborough County Land Development Code requires that evidence of financial responsibility in the amounts specified in Section 8.02.10 be provided for acreage to be mined or otherwise disturbed; and.

WHEREAS, mining has been authorized at the Hillsborough County Mines, Big Four Mine and at Hopewell Mine by Hillsborough County; and

WHEREAS, this Reclamation Surety Bond ("Bond") is posted as security for both uncompleted reclamation at mined sites within the Hillsborough County Mines, Big Four Mine and at Hopewell Mine, as well as for acreage to be mined or otherwise disturbed within the term of the Operating Permits; and

WHEREAS, Section 8.02.10 of the Hillsborough County Land Development Code (phosphate mining regulations) establishes the manner in which the bond is calculated; and,

WHEREAS, Section 8.02.10 requires that evidence of financial responsibility be equal to the reclamation costs of each acre of land to be disturbed during the ensuing year and all land previously disturbed by mining activities for which reclamation compliance has not been completed as defined in section 8.02.10.C.1; and,

WHEREAS, said determination has been approved by Hillsborough County; and,

WHEREAS, this bond cannot be cancelled with less than ninety (90) days written notice to the Board of County Commissioners of Hillsborough County. Upon receiving such notice, the Board of County Commissioners of Hillsborough County, at its option, may make claim against this bond an amount equal to 110% of the estimated cost of completing reclamation of all disturbed acreage up to the full value of the bond, unless a replacement reclamation surety bond satisfactory to Hillsborough County is provided to Hillsborough County. The term of this bond shall not expire until the reclamation is completed on all mined acreage during the life of the Operating Permit or any extension thereof; or upon

receipt of a replacement reclamation surety bond acceptable to Hillsborough County has been provided to Hillsborough County, at which time all past, present, and potential liability of the surety under this bond is released.

NOW, THEREFORE, this obligation shall remain in full force and effect until the principal fulfills all of the undertakings, terms and conditions of the Operating Permits, as may be amended from time to time without notice to the surety. This obligation shall be void upon the fulfillment of the undertakings, terms and conditions of the Operating Permits. In the event reclamation is not completed within the time specified in the Operating Permits or if Hillsborough County receives notice that this bond is being cancelled prior to completion of such reclamation, Hillsborough County shall be entitled to make claim on this Reclamation Surety Bond unless a replacement reclamation surety bond as specified above has been received within 60 days of notice of bond cancellation. Any notice of claim shall be sent to St. Paul Surety, 5801 Smith Avenue, Baltimore, Maryland 21209, Attn: Surety Claim. Payment by the surety shall be made to Hillsborough County within thirty (30) days of notification to surety by certified mail certified check drawn on behalf of the Board of County Commissioners at 601 East Kennedy Boulevard, 2<sup>nd</sup> Floor, Tampa, FL 33602. It is agreed and understood; however, that the liability of the surety under this bond shall in no way exceed the amount of this bond regardless of the number of years it may remain in force or be renewed.

(This space was intentionally left blank)

WITNESS  IMC PHOSPHATES COMPANY  BY: Wars Such The Publish MP.In  Hanaging Putner  CORPORATE/PARTNERSHIP ACKNOWLEDGMENT:  THE Prophates Company  STATE OF FLORIDA  COUNTY OF HILLSBOROUGH  The foregoing instrument was acknowledged before me this	IN WITNESS WHEREOF, the above-bounded to be executed in their respective names and affixed this 1874 day of	their corporate seals to be hereunto
BY: Marie Sulta BY: Mulling Purious Hanaging Purious Hanaging Purious Corporate/Partnership acknowledged before me this Bay of Country of Hillsborough  The foregoing instrument was acknowledged before me this day of Country of Hillsborough (name of officer or agent) Wich as 2000, by ROBERT M. WUALS (name of officer or agent) Wich as 100 m. (title) of EMC Producted M. Inc. (state/place of incorporation) corporation, on behalf of the corporation. He/she is personally known to me or has produced M.A. (type of identification) as identification and did (did not) take an cath.  MARSHAT VAUGHN	and the same of th	
Title: Vice President Inc. Phispholes HPIN Hands in Purious  CORPORATE/PARTNERSHIP ACKNOWLEDGMENT:  The Presphales Company  STATE OF FLORIDA COUNTY OF HILLSBOROUGH  The foregoing instrument was acknowledged before me this	WITNESS	IMC PHOSPHATES COMPANY
CORPORATE/PARTNERSHIP ACKNOWLEDGMENT:  STATE OF FLORIDA COUNTY OF HILLSBOROUGH  The foregoing instrument was acknowledged before me this	BY: Maria GULLE	BY: M Guelle
STATE OF FLORIDA COUNTY OF HILLSBOROUGH  The foregoing instrument was acknowledged before me this		The state of the s
The foregoing instrument was acknowledged before me this	CORPORATE/PARTNERSHIP ACKNOWLED	
or agent) VICE RESIDENT (title) of TMC PROVINCES M TNC.  (name of corporation acknowledging), a DESAWAKE (state/place of incorporation) corporation, on behalf of the corporation. He/she is personally known to me or has produced AIA (type of identification) as identification and did (did not) take an oath.  MARSTAT VAUGHN  MARSTAT VAUGHN	STATE OF FLORIDA COUNTY OF HILLSBOROUGH	•
(name of corporation acknowledging), a Designation. (state/place of incorporation) corporation, on behalf of the corporation. He/she is personally known to me or has produced A/A (type of Identification) as Identification and did (did not) take an oath.    Machine T. Vaughm   Signature   Machine T. Vaughm   Machine T. Vaughm	JUIN / 1 2000, DY: 130022 77 781	before me this / 8 day of
Identification) as Identification and did (did not) take an oath.  Maksha T. Vaughm  Signature  MAksha T. VAUGHN	(name of corporation acknowledging), a Design incorporation) corporation, on behalf of the co	AWAKE (state/place of rporation. He/she is personally
MARSHAT. VAUGHN	known to me or has produced A/AF Identification) as Identification and did (did no	t) take an oath.
MARSHAT. VAUGHN	. <i>M</i> e	useha T. Verugim
	6	
Name (typed, printed or stamped)	AND THE RESERVE OF THE PERSON	

WITNESS

ST. PAUL FIRE AND MARINE INSURANCE COMPANY

BY: Junietti Annagl.

BY: JUDEN J. WOLST. SUSAN A. WELSH, ATTY-IN-FACT

(Attach written authorization to execute on behalf of Surety)

ACKNOWLEDGMENT:

STATE OF ILLINOIS COUNTY OF COOK

The foregoing instrument was acknowledged before me this 1st day of June, 2001, by Susan A. Weish as Attorney-in-Fact of St. Paul Fire and Marine Insurance Company (Surety). He/she is personally known to me.

Signature

Kathleen J. Malles Name (typed, printed or stamped)

Notary Title

Approved as to form and legal sufficiency.

"OFFICIAL SEAL"
KATHLEEN J. MAILES
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION DUPIRES 7/8/2001

### The St Paul

#### **POWER OF ATTORNEY**

Seaboard Surety Company
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company
St. Paul Mercury Insurance Company

United States Fidelity and Guaranty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc.

Power of Attorney No.

22339

Certificate No.

789353

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, and that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, and that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, and that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Jowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

James A. Cuthbertson, Christine Marotta, Susan A. Welsh, Susan J. Preiksa, Mary C. O'Leary, Sandra Martinez, Kathleen J. Mailes, Linda Iser and Karen Daniel

contracts and other written	instruments in the nature then	Illinois  State  bove, to sign its name as surety to, of on behalf of the Companies in and undertakings required or pe	and to execute, seal an their business of guarat	nteeing the fidelity of perso	ns, guaranteeing the
IN WITNESS WHEREO	F, the Companies have caused (	nis instrument to be signed and seal	ed this 8th d	lay of January	2001
1927 Education of Maryland City of Baltimore	Seaboard Surety Comp. St. Paul Fire and Marin St. Paul Guardian Insur St. Paul Mercury Insur	any e Insurance Company ance Company	United States Fid Fidelity and Gua	delity and Guaranty Comp reanty Insurance Company aranty Insurance Underwri John F. H	ters, Inc.  Weey INNEY, Vice President
Marine Insurance Company Gueranty Insurance Compa	, St. Paul Guardian Insurance C my, and Fidelity and Guaranty I hey, as such, being authorized s	y , 2001, before the Vice President and Assistant company, St. Paul Mercury Insurance underwriters, Inc.; and the oto do, executed the foregoing instance.	e Company, United Star at the scals affixed to th	ites Fidelity and Guaranty Co ne foregoing instrument are the	ompany, Fidelity and he corporate seals of
In Witness Whereof, I here My Commission expires the	eunto set my hand and official s	eal.		Rebuca Lasley REBECCA EASLEY-ONOI	

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B-08 Page 21 of 47



#### St. Paul Fire and Marine Insurance Company

License No. N/A

#### RIDER

* * *	24
To be attached to and form part of Bond No. 400KA3490.	
Issued on behalf of IMC Phosphates Company as Principal, and in favor of C as Obligee.	ounty of Millsborough, Florida
It is agreed that:	RECEIVED
☑ 1. The Surety hereby gives its consent to change the Name:	APR 0 4 2905
from; IMC Phosphates Company. to; Mosale Phosphates Company	PLANNING & CHOWTH MANAGEMENT
2. The Surety bereby gives its consent to change the Address	
from: to:	•
3. The Surety hereby gives its consent to change the	
from: to:	*
4. This rider shall become effective as of March 31, 2005:	
PROVIDED, however, that the liability of the Surety under the attached bond a cumulative.	is changed by this Rider shall not be
Signad, sealed and dated March 31, 2005.	70
St Paul Bire and I	Marino Insurance Company
By: Trik Jansagas Attorney-in-Kaci	·
Accepted: or Mosaic Phosphin	tes Company
Obligeo Principal	A.
Ву:	(AW)
3-4111,866	

#### The STPaul

#### POWER OF ATTORNEY

Senheard Surety Undparty St. Paral Stre and Marjon Insurance Company St. Paul Georgidan Insurance Company St. Paul Marseny Dancunce Company United Sinise Fidelity and Guaranty Company Fidelity and Granuny Internante Company Fidelity and Guaranty Internance Underwriters, inc.

24215

Power of Allertony No.

Carteliano No. 2074299

ENOW ALL MEN BY THESE PRESENTS: This Subsard Street Company is a composition duly deposited under the laws of the State of New York, and the St. Post Firm and Market Enterance Company and St. Post Marray Learnest Company are corporations duly organized only the laws of Marray Learnest Company is a nonpensition duly organized under the laws of the State of the State of Marray Learnest Company is a nonpensition duly organized under the Laws of the State of Marray Learnest Company is a nonpensition duly organized under the Laws of the State of Love, and that Principle and Garnesty Internate Underweighter, Le. Is a companied and provide such that the Companies do hereby make, constitute and appoint

Dwight F. Miller, David C. Banks, Isalot B. Espisa, Carol F. Tasdovil, Evensu Brown, Adda M. Kovensk, Grace V Blarmal, Gall Schrader, Raberts L. Daugerm, Rarbert S. Balley, Clocky Geordingto, Glas M. Dassato, Massato, Marsato, M

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Characty Inin	ence Contrary respect Compa	, St. Paul Carre	ish followers Co and Oversely bis ing pulkeriked so	the Vice Fresh reperty, St. Fatal	ma ard Assimus Moropry Industry turn for a seed the	Secretary, terper or Company, Valid of the reals offers	Alvoly, of Subbo Mi Suspe Pidelij A to the force of	ard Surely Congr y and Guessly C se ballonous ser	Poser W. Osman and say, St. Paul Pies and hospony, Fidality and the corporate scale of the sames of the
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		a jul day of July		(8)	1		NUMB	CITA BASTEY-ON	DEALA, Nousy Poblis

88203 Park 7-2002 Printed in U.S.A.

This Power of Atterney is greated noder and by the authority of the following resolution adopted by the Boards of Directors of Seaboard Sweety Company, St. Part
Firs and Marine Tourance Company, St. Paul Courties Interiors Company, St. Paul Mercury Insurance Company, United States Fidelity and Courtely Company,
Fidelity and Courtely Insurance Company, and Fidelity and Courtely Insurance Underwylers, Inc. to Supersper 2, 1998, which resolutions are now in full force and
offert, sending as follows:

RESOLVED, that in connection with the fidelity and cursty innurance bushniss of the Codpany, all bonds, underskings, contracts and other insurances relating to said business may be signed, executed, and acknowledged by persons or another appointed as Amongle-lin-Fact preparet to a Frence of Attentor issued in accordance with these resolutions. Bail Fouraria of Attentory for and so behalf of the Company may and shall be uncontained in the name tool on behalf of the Company, and shall be uncontained in the name tool on behalf of the Company and shall be uncontained in the name tool on behalf of the Company and shall be uncontained in the name tool on behalf of the Company, and shall be uncontained in the Company or an Analizant Sacretary, under their respective deal guarters. The signiture of such officers may be engaged or like graphed. The signitures of such of the foregoing officers and the Company may be efficied by foreitting to a Fewer of Anomy or an any conflicts public theorem suppoints a Anomy (s). Four or publy of executing and attention to forth therein, used a public state of Anomy or acciding an acciding such facultable signature or fundamental said shall be valid and blading upon the Company, and any such power to executed and tentified by such facultable of greature and facultable soul shall be valid and blading upon the Company with respect to any bend or authoriting to which it is validy attracted; and

RESOLVED FORTHER, that Attornoy(r)-in-Fact shall have the power and sothering, and, for any case, religion to the terms and findiations of the Power of Attornoy leads these, to exceed and deliver on behalf of the Company and to stack the and of the Company to usey and all bonds and tenderatings, and other artifuge abiligatory in the nature thereof, and any acts instrument accented by such Attornoy(s)-in-Fact shall be as binding upon the Company to U signed by on Executive Officer and sealed and stacked to by the Secretary of the Company.

f. Thomas R. Sulbregue, Assistant Secretary of Subbard Survey Company, St. Paul Fire and Marina Internate Company, St. Paul Generica Structure of Subbard Survey Company, Fighley and Guaranty Internate Company, and Fishing and Guaranty Internated Company, and Internated Company,

duras March 3 7055 IN TEST THONY WHENCEOU, I become set my hand this .. 1027 1977)

Therese R. Platterapes, Andrew Secretary To verify the numbers of this Process of Australia and the Power of Australy and the South Secretary Secr ., . 1

. . 11

# Travelers

#### RIDER

To be attached to and form part of Bond No. 400KA3480			
Inspect on behalf of MORNIC PHOSMATES COMPANY as Pri	ncipal, and in favor of	FLORIDA C	as Obliget.
It is agreed that:	•		
X 1. The Streety hereby gives its consent to charge the	Neme:	91	12
from: MOSAIC PHOSPHATER COMPANY 10: MOSAIC FERTILIZER, LLC			B
2. The Surety hereby gives its consent to thange th	Address		lite *
from:			
3. The Sweety hereby gives its consent to change it	he	·	-
front: to:			161 %
4. This rider shall become affective as of 9/18/2005	<u> </u>	. %	
PROVIDED, however, that this liability of the Sucety un	der the attached bond	as changed by this )	Rider shall not be cumulative
Signed, scaled and dated 9/16/2005			
	ST. PAUL FIRE	AND MARINE INS	URANCE COMPANY
	Br. Suran	Q.Wel	sl-
	Susan A. Weish		Astomey-in-Pact
Accepted: Obliges	Principal	UZER, LLC	
By:	By. My	2 (Zonny	
	#2	1.	

S-4111.866

#### ACKNOWLEDGEMENT BY SURETY

#### STATE OF ILLINOIS COUNTY OF COOK

On this 16<sup>th</sup> day of <u>September</u>, 2005, before me, <u>Kimberly Bragg</u>, a Notary Public, within and for said County and State, personally appeared <u>Susan A</u>. <u>Welsh</u> to me personally known to be the Attorney-in-Fact of and for <u>St. Paul Fire and Marine Insurance Company</u> and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

OFFICIAL SEAL KIMBERLY BRAGG NOTARY PUBLIC - STATE OF ELLINOIS MY COMMISSION EXPRES AUG. 11, 2009.

#### The St Paul

#### POWER OF ATTORNEY

Scabourd Surety Company St. Paul Fire and Marine Insurance Company St. Paul Genedius Inversage Company St. Paul Mercury Insurance Company

United Stores Fidelity and Guaranty Company Fidelity and Gueranty Insurance Company Fidelity and Gueranty Insurance Underwritery, Inc.

Power of Attained No.

23548

Cerditions No. 1504952

KNOW ALL MEN BY THESE PRESENTS: That Senboard Surray Company is a corporation duly organized under the laws of the State of New York, and that St. Paul Fire and Marine Institutes Company are company. St. Paul Guardian Institute Company and St. Paul Mercury Institutes Company are corporations duly organized under the laws of the Siste of Minneson, and that United Sunes Fidelity and Guarany Company is a corporation that organized under the laws of the Siste of Minneson, and that Fidelity and Guarany Institute Company is a corporation duly organized under the laws of the Siste of lows, and that Fidelity and Guarany institutes Underwiters, inc. is a corporation fluly organized under the laws of the Siste of Wisconsin that vollectively called the "Companies"), and that the Companies do hereby make. tologes bes devilounce

Tomas A Custimerson Susay A Weigh Susan I. Profites, Sandra Marrinez, Kathleen J. Maffey, Linda Iser.

The City of	Chicago		STATO	nois .			their true and towful A	morney(s)-in-Fact
and in their separate	written insurances	he the name thereof of	n behalf of the	Companios in	their business of	guaranteoing !	he fidelity of persons	L guaranteeing th
50		or guaranteeing bonds in			27	ous or procee	September	2002
4 WITNESS WHE	REOF, the Comp	mulca trace enfrant mus ru	wanted to be	nillise it ubes south			· · · · · · · · · · · · · · · · · · ·	
¥8	SL F	oard Surmy Company of Fire and Marine Inc od Guardian Insurance		say **	Fidelity and	Guaranty I	id Guaranty Company asaronce Company neuronce Underwille	
		ul Mercury Insurance					0	
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					Section 1		PETER W. CAR	MAN, Vice Preside
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						7 /4	mes E. XLe	bugh
iny of Maryland iny of Baldmore						714	omas a huibreotsi	L Andelun Secretor
· ·	20	September	20	02	3 3	2 12	summily appeared Po	`

In Witness Whereof, I hereum set my hand and official stal. My Comminion expires the lat day of July, 1006.



Rebessa kasley trokala

REDECCA BASLEY-ONOKALA, Notary Public

This Power of Augracy is granted under and by the mithority of the following resolutions adopted by the Boards of Selectors of Selector Surety Company, St. Paul Fire and Marke Insurance Company, St. Paul Mercury Insurance Company, United States Fidelity and Guaranty Cumpany, Fidelity and Guaranty Insurance Company, and Fidelity and Guaranty Insurance Underwriters, Inc. on September 2, 1998, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that is consected with the fidelity and surry insurance business of the Company, all honds, undertakings, contracts and other instruments relating to said business may be signed, executed, and acknowledged by persons or calling appointed as America(s)-in-Fact pursuant to a Power of Attorney is said to accordance with these resolutions. Said Power[a] of Attorney for and on behalf of the Company may and shall be executed in the mane and on behalf of the Company, either by the Chairman, or the President, or any Vice President, or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engineed printed or lifeographed. The signature of each of the foregoing officers and the seal of the Company may be affliced by facilitie to pay Power of Anorthey or to any cartificate relating thereta appointing America) and undertaking and sales writings and sales writings adding to the source thereof, and subject to any limitations set forth theorie, may such Power of Anorthey or cartificate bearing such the simile signature or facilities shall be valid and bloding upon the Company, and any such power so which it is validly anached; and

RESOLVED FURTHER, that Anomayis in-Fast shall have the power and authority, and, in any case, subject to the terrat and limitations of the Fower of Amaries landed them, to execute and deliver on behalf of the Company and to attach the stal of the Company to any and til bonds and undertakings, and other writings obligatory in the samuer thereof, and say such instrument executed by such Anomay(s) in-Fact shall be as binding upon the Company as if signed by an Executive Officer and scaled and attended to by the Secretary of the Company.

I. Thomas E. Hulbregue. Assistant Secretary of Seaboard Sprety Company. St. Paul Mercuty Insurance Company. Company. St. Paul Mercuty Insurance Company. United States Fidelity and Guaranty Company. Fidelity and Guaranty Insurance Company. and Fidelity and Guaranty Insurance Company. Inc. do hereby certify that the above and foregoing is a true and extract copy of the Power of Attorney executed by said Companies, which is in full force and affect, and has not been revoked.

IN TESTIMONY WINERROW, I hereupto set my band that 16th day of September . 2005

1927













Thomas E. Heebugh

To verify the authenticity of this fewer of Attorney, cell I-800-42]-3889 and tik for the Power of Anorney clerk. Pleate refer to the Power of Anorney number, the above-numed individuals and the details of the bond to wideh the power is muchod.



#### ST. PAUL FIRE AND MARINE INSURANCE COMPANY

License No. N/A

#### RIDER

To be attached to and form part of Bond No. 400KA3490.

Issued on behalf of MOSAIC PHOSPHATES COMPANY as Principal, and in favor of COUNTY OF HILLSBOROUGH, FLORIDA as Obligee.

AAAAAA	DONO COLINA E CONSTITUTO	
It is agr	reed that:	
<b>⊠</b> 1.	The Surety hereby gives its consent to change	ge the <u>Name</u> :
	from: MOSAIC PHOSPHATES COMP to: MOSAIC FERTILIZER LLC	ANY
<b>2</b> .	The Surety hereby gives its consent to chan	ge the Address
	from: to:	
□ 3.	The Surety hereby gives its consent to cha	inge the
	from: to:	
4.	This rider shall become effective as of 03/10	6/06:
PROVI		ty under the attached bond as changed by this Rider shall not be
Signed	, sealed and dated <u>03/16/06</u> .	4
		ST. PAUL FIRE AND MARINE INSURANCE COMPANY  By: Linda Iser, Attorney-in-Fact
Accept	Obligee	or MOSAIC FERTILIZER LLC Principal
Ву:		Ву:

S-4111.866

#### ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF COOK

On this 16<sup>th</sup> day of March, 2006, before me, Kimberly Bragg, a Notary Public, within and for said County and State, personally appeared Linda Iser to me personally known to be the Attorney-in-Fact of and for St. Paul Fire and Marine Insurance Company and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

OFFICIAL SEAL KIMBERLY BRAGG NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES AUG. 11, 2009

# The St Paul

#### POWER OF ATTORNEY

Seaboard Surety Company

St. Paul Fire and Marine Insurance Company

St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company

United States Fidelity and Guaranty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc.

24102

Power of Attorney No.

Certificate No. 1982458

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, and that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, and that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, and that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

James A. Cuthbertson, Susan A. Welsh, Susan J. Preiksa, Sandra Martinez, Kathleen J. Mailes, Linda Iser, Karen Daniel, Robert E. Duncan, Patricia Thurmond, Geoffrey E. Heekin, Marcia K. Cesafsky, Daniel R. Smith, Joellen M. Mendoza and Patricia M. Doyle

		Illinois	
of the City of	Chicago	State	their true and lawful Attorney(s)-in-Fact,
contracts and other swritten i	nstruments in the nature thereof	f on behalf of the Companies in their	to execute, seal and acknowledge any and all bonds, undertakings, business of guaranteeing the fidelity of persons, guaranteeing the ed in any actions or proceedings allowed by law.
performance of confident and	everaging or Berramenny con-	27 11 25 20 1	11th November 2003
IN WITNESS WHEREOF	the Companies have caused this	instrument to be signed and scaled this	day of
<u> </u>	Scaboard Surety Compan St. Paul Fire and Marine	Insurance Company	Onited States Fidelity and Guaranty Company Fidelity and Guaranty Insurance Company
	St. Paul Guardian Insuran		Fidelity and Guaranty Insurance Underwriters, Inc.
	St. Paul Mercury Insuran	ce Coumany Of Land	
1927	Gartonayo B	(1977)5) 6	MONONIO PETER W. CARMAN, Vice President
ALCOHOLD STATES	SEAL BY		Thomas E. Hubugh
State of Maryland City of Baltimore			THOMAS E. HUIBREGTSE, Assistant Secretary
Marine Insurance Company, Guaranty Insurance Compan	St. Paul Guardian Insurance Con y, and Fidelity and Guaranty Ins ey, as such, being authorized so	the Vice President and Assistant Secre mpany, St. Paul Mercury Insurance Con surance Underwriters, Inc.; and that the	he undersigned officer, personally appeared Peter W. Carman and etary, respectively, of Seaboard Surety Company, St. Paul Fire and mpany, United States Fidelity and Guaranty Company, Fidelity and seals affixed to the foregoing instrument are the corporate seals of ent for the purposes therein contained by signing the names of the
¥		SCA EASLER DE	Gebeura Lasley- Trokala
In Witness Whereof, I here	into set my hand and official ser	al. ("(PUBLE)	v
My Commission expires the	1st day of July, 2006.	THORE CHY US	REBECCA BASLEY-ONOKALA, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, United States Fidelity and Guaranty Company, Fidelity and Guaranty Insurance Company, and Fidelity and Guaranty Insurance Underwriters, Inc. on September 2, 1998, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that in connection with the fidelity and surety insurance business of the Company, all bonds, undertakings, contracts and other instruments relating to said business may be signed, executed, and acknowledged by persons or entities appointed as Attorney(s)-in-Fact pursuant to a Power of Attorney issued in accordance with these resolutions. Said Power(s) of Attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman, or the President, or any Vice President, or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the foregoing officers and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Attorney(s)-in-Fact for purposes only of executing and attesting bands and undertakings and other writings obligatory in the nature thereof, and subject to any limitations set forth therein, any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company, and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is validly attached; and

RESOLVED FURTHER, that Attorney(s)-in-Fact shall have the power and authority, and, in any case, subject to the terms and limitations of the Power of Attorney issued them, to execute and deliver on behalf of the Company and to attach the seal of the Company to any and all bonds and undertakings, and other writings obligatory in the nature thereof, and any such instrument executed by such Attorney(s)-in-Fact shall be as binding upon the Company as if signed by an Executive Officer and scaled and attested to by the Secretary of the Company.

I, Thomas E. Huibregise, Assistant Secretary of Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, United States Fidelity and Guaranty Company, Fidelity and Guaranty Insurance Company, and Fidelity and Guaranty Insurance Underwriters, Inc. do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I hereunto set my hand this Local

Thomas B. Huibrogtsc, Assistant Secretary
To verify the authenticity of this Power of Attorney, call 1-800-121, 3880 and the Power of Attorney number, the above-named individuals and the details of the bond to which the power is attached.

# VERIFICATION CERTIFICATE FOR INDEFINITE TERM SURETY BOND

THIS IS TO CERTIFY that Bond No. 400KA345	30	by insurance	FIRE AND MARINE DE COMPANY
, dated	6/1/2001	, in the amo	unt of
Fility Three Millian Nine Hundred Four Thousand and 60	v100 Dollars (\$	53.904.000.00	_) on behalf of
MOSAIC FERTILIZER, LLC		(as	Principal) in
favor of HILLSBOROUGH COUNTY FLORIDA			(as
Obligee), covers a term which began on cancellation of said bond or other legal te remains in effect, subject to all its agreement	rmination the	ereof; and that	the said bond
Signed, Sealed and Dated1-20-14	By:	RE AND MARINE IN	SURANCE  Attorney-In-Fact

#### ACKNOWLEDGEMENT BY SURETY

# STATE OF ILLINOIS COUNTY OF COOK

On this 20<sup>th</sup> day of January, 2014 before me, James R. O'Leary, a Notary Public, within and for said County and State, personally appeared Sandra M. Winsted to me personally known to be the Attorney-in-Fact of and for St. Paul Fire and Marine Insurance Company and acknowledged that she executed the said instrument as the free act and deed of said Company.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.

Notary Public in the State of Illinois

County of Cook

WARPHING THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

### TRAVELERST

#### POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

58440-8-12 Printed in U.S.A.

227503

Certificate No. 005748970

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Debra J. Doyle, Diane M. O'Leary, Geoffrey E. Heekin, James B. McTaggart, Jennifer L. Jakairis, Judith A. Lucky-Eftimov, Richard A. Moore Jr., Sandra M. Winsted, Sandra M. Nowak, Sasan A. Weish, Melissa L. Fortier, and Derek Elston

Sandra M. Winsted, S	Sandra M. Nowak, Sosan A	. Welsh, Melissa L. Fortier, and	Derek Elston		
of the City ofChica	igo	d above, to sign, execute, seal and a	ois	their true and	biwful Attorney(s)-in-Fact,
other writings obligatory	in the nature thereof on beha-	d above, to sign, execute, seat and a if of the Companies in their busine stukings required or permitted in a	ss of guaranteeing the	fidelity of persons, guaran	nditional undertakings and
M WITNESS WHEREO	F, the Companies have cause	d this instrument to be rigned and t	heir compurate seals to	be hereto affixed, this	2nd
	Fidelity and Guara St. Panl Fire and N	ty Compony nty Lasurance Company nty Insurance Underwriters, fuc. Jarine Insurance Company Jusurance Company	Travelers Travelers	Vercury Insurance Com Commity and Surety Co Casualty and Surety Co tates Fidelity and Guara	ompany ompany of America
	1951 1951	SEALS	SUBJECT OF	(WATEROOM)	Secure 1978
State of Connecticut City of Hartford ss.			Ву	Robert L. Raney, Sonne Vice	President
e the Senior Vice Preside Fre and Mariae Insurance Casualty and Surety Com	nt of Farmington Casualty Co Company, St. Paul Guardian pany of America, and United	. 2014, be impuny, Fidelity and Guaranty Inst. Insurance Compuny, St. Paul Mer States Fidelity and Guaranty Comg on behalf of the corporations by	irance Company, Fideli cury Insurance Compa pany, and that be, as au	ty and Guaranty Insurance ny, Travelers Cusualty and ich, being authorized so u	Underwriters, Inc., St. Paul Surety Company, Travelets
	reunto set my hand and offic ne 30th day of June, 2016.	ial seal (0.7370)	· · · · · · · · · · · · · · · · · · ·	Marie C Tenna	. <u>Litreault</u>

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

#### WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Ofrectors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Edelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Cosumity and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys in Fact and Agents to act for and on bohalf of the Company and may give such appointed such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indempity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her, and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be voted and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and scaled with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate of their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate rolating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Anomeys-in-Fact for purposes only of executing and attenting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile scal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

1, Kevin E. Hughes, the undersigned, Assistant Secretury, of Farmington Casualty Company, Fidelity and Quaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travolors Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and offect and has not been revoked.



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.



**EXHIBIT B** (Corporate Guarantee)

#### **CORPORATE GUARANTEE**

THIS Corporate Guarantee made and entered into this \_\_\_\_ day of \_\_\_\_\_\_, by The Mosaic Company d/b/a The Mosaic Company of Delaware, a Delaware corporation, hereinafter referred to as "MC", on behalf of Mosaic Fertilizer, LLC (f/k/a Mosaic Phosphates Company) hereinafter referred to as "MOSF", in favor of Hillsborough County, a political subdivision of the State of Florida, hereinafter referred to as "the County".

#### WITNESSETH:

WHEREAS, MOSF is a Delaware limited liability company that is a wholly owned subsidiary of MC; and

WHEREAS, on March 23, 1995, the County, relying upon Section 8.02.00 of Article 8 of the Hillsborough County Land Development Code (hereinafter referred to as the "Phosphate Mining Regulations"), adopted Resolution 95-062 approving MOSF's Operating Permit and Master Mining and Reclamation Plan for the Hillsborough County Mines, a copy of which, as amended, is on file with the County and is incorporated herein by reference; and

WHEREAS, on June 23, 1982, the County adopted Resolution 82-1 (Document 82-555) approving the Operating Permit and Master Mining and Reclamation Plan for MOSF's Hopewell Mine, a copy of which, as amended, is on file with the County and is incorporated herein by reference; and

WHEREAS, on March 29, 1976, the County approved Development Order Resolution No. 75-13-DRI, Mine Operating Permit No. 75-MINE-3, including the Big Four Mine Mining and Reclamation Plan, and Rezoning Petition 75-189 for the big Four Mine, copies of which, as amended, are on file with the County and are incorporated herein by reference; and

WHEREAS, on October 8, 1996, the County adopted Resolution No. 96-256 which, among other things, approved and recognized MOSF as the owner and developer of the Big Four Mine, but maintained Mobil Oil Corporation's financial responsibility for the Big Four Mine until the Mine Operating Permit for the Big Four Mine was transferred to MOSF; and

WHEREAS, on May 22, 2001, the County adopted Resolution No. R01-104, which, among other things, transferred the Big Four Mine Operating Permit to MOSF; and

WHEREAS, on March 11, 2008, Hillsborough County Board of County Commissioners approved Resolution 08-047, which added approximately 1,540 acres to form the Hillsborough County Mines Addition Area -- DRI #263 (hereinafter "DRI #263 Addition Area Phase"); removed approximately 7,251.5 acres from the Lonesome and Four Corners Mine boundaries; added a mine infrastructure corridor, revising mining plans and incorporated clay settling area siting plans conceptually approved by the Environmental Protection Commission of Hillsborough County on April 26, 2005 and July 7, 2005, revised reclamation plans reflecting these changes as well as the reclamation already completed in the DRI #213 area; updated DRI #213 Development Order conditions already satisfied or no longer applicable; updated the approved methods for transporting

product between the mines and plants; and updated product shipment destination points and deletion of certain destination points and route segments; and

WHEREAS, on August 10, 2010, Hillsborough County Board of County Commissioners approved Resolution 10-113, which added approximately 75 acres through a Notice of Proposed Change ("NOPC") for the Hillsborough County Mines Development of Regional Impact DRI #263, previously owned by Kathy Surface (hereinafter referred to as the "Surface Parcel"), and

WHEREAS, on June 9, 2020 the County approved the Annual reports for the Hillsborough County Mines, Big Four Mine and Hopewell Mine, and also approved MOSF's Financial Responsibility for the period 2019-2020, and

WHEREAS, mining has been authorized at the Hillsborough County Mines, Big Four Mine and at Hopewell Mine by the County; and

WHEREAS, the Phosphate Mining Regulations Section 8.02.02.B.6. requires MOSF to enter into a contract with the Board of County Commissioners guaranteeing the performance of MOSF's reclamation operations and the performance of MOSF's proposed settling or thickening pond dams, spillways or other outlet structures, and establishing liquidated damages to be paid the County in the event of any breach of said contract; and

WHEREAS, Section 8.02.10 of the Phosphate Mining Regulations requires the MOSF to provide the County with satisfactory evidence of financial responsibility; and

WHEREAS, the County has agreed that MOSF may satisfy a portion of its financial responsibility through provision of this Corporate Guarantee from MC; and

WHEREAS, MC agrees to provide such Corporate Guarantee to meet a portion of MOSF's financial responsibility requirements as set forth herein.

NOW, THEREFORE, in consideration of the premises set forth above and the covenants, obligations, duties and benefits set forth herein, MC agrees as follows:

- 1. In consideration for the County's issuance to MOSF of authorization to proceed with mining operations pursuant to approved mining and reclamation plans, MC submits this Corporate Guarantee in the amounts set forth in section 3 below to satisfy a portion of MOSF's financial responsibility for its mining operations at the Hillsborough County Mines, Hopewell Mine, and Big Four Mine.
- 2. This Corporate Guarantee, not to exceed the amounts set forth in section 3 below, applies solely to the following obligations undertaken or incurred by MOSF under the approved Mining and Reclamation Plans for MOSF's Hillsborough County Mines, Hopewell Mine, and Big Four Mine, under the applicable County Phosphate Mining Regulations and under any written agreement between the County and MOSF regarding the matters listed below:
  - a) Costs and expenses to complete reclamation for any areas that MOSF is obligated to reclaim but does not reclaim under the approved Mining and Reclamation Plans; and

- b) Costs of cleanup of any pollutants released by failure of any settling or thickening pond, dam, spillway, or other outlet structure and for damages to public lands and waters caused thereby.
- 3. MC's obligations under this Corporate Guarantee shall be in an amount up to \$9,027,706.10. The amount shall be based upon the following calculation:
  - a) \$6,223.00 per acre at 1,450.7 acres of EPC wetland mitigation that has been constructed but not yet released = \$9,027,706.10.
- 4. This Corporate Guarantee is solely for the benefit of the County. There are no third-party beneficiaries of this Corporate Guarantee. The obligations of MC under this Corporate Guarantee may not be assigned without prior consent.
- 5. The remedies available to the County under this Corporate Guarantee are in addition to any other remedies available under local, state or federal law, regulation, or agreement. The promises made by MC shall not be interpreted to abrogate or limit any rights of MC or MOSF to assert available and appropriate defenses to the underlying obligations under applicable local, state or federal law, regulation, or agreement.
- 6. This Corporate Guarantee shall not be affected by the County's failure or delay to enforce any of its rights hereunder provided.
- 7. The obligations of MC under this Corporate Guarantee shall not be interpreted to abrogate or limit any rights of MC or MOSF to obtain subrogation or indemnity from any person, corporation or other entity. However, the exercise of any right of subrogation by MC shall not operate to delay or otherwise affect the enforcement of the County's right under this Corporate Guarantee.
- 8. This Corporate Guarantee shall become effective and the prior year's Corporate Guarantee shall become null and void upon (i) execution of the MC 2020-2021 Corporate Guarantee by the COUNTY and (ii) surrender of the prior Corporate Guarantee from the COUNTY to MC. Upon the submission and acceptance of MOSF's next Annual Report, a new Corporate Guarantee shall be submitted, if necessary, designating the amount computed for financial responsibility for the following operating year pursuant to the terms of the Phosphate Mining Regulations.
- 9. Amendments to this Corporate Guarantee can only occur in accordance with the terms of the Hillsborough County Land Development Code or by written agreement of the parties hereto.
- 10. This Agreement is made in the State of Florida and shall be governed by Florida Law. This is the entire agreement between the parties and may not be modified or amended except by a written document signed by the party against whom enforcement is sought. Hillsborough County, Florida, shall be proper venue for any litigation involving this Agreement.

11. If any article, section, clause or provision of this Agreement is deemed or held invalid by any Court of competent jurisdiction, for any reason or cause, it shall not affect or invalidate the remainder of this Agreement nor any other provision hereof.	
This space intentionally left blank	

IN WITNESS WHEREOF, MC has caused this Corporate Guarantee to be executed and delivered as of the day and year first above written.

	The Mosaic Company, d/b/a The Mosaic Company of Delaware Address: 101 E. Kennedy Boulevard, Suite 2500 Tampa, FL, 33602
	By Name: Clint C. Freeland Title: Senior Vice President and Chief Financial Officer
ATTEST:	By Name: Ok Azie Title: Vice President and Treasurer
STATE OF FLORIDA COUNTY OF HILLSBOROUGH	
The foregoing instrument was acknowledge notarization this day of Chief Financial Officer, and Ok Azie, Vice F authorized to conduct business in the State of	ed before me by means of □ physical presence or □ online, 2020, by Clint C. Freeland, Senior Vice President and President and Treasurer of Mosaic Fertilizer, LLC, a corporation Florida, on behalf of the corporation.
	Signature of Notary
	Print or type Commissioned Name of Notary Public
Personally Known OR Produced Identification Type of Identification Produced:	
ATTEST: Pat Frank, Clerk of the Circuit Court	Hillsborough County Board of County Commissioners
By: Deputy Clerk	By:
Approved by County Attorney as to form and legal sufficiency	
By:Assistant County Attorney	_

#### **CERTIFICATE OF INCUMBENCY**

The undersigned Mark J. Isaacson, the duly elected and acting Corporate Secretary of The Mosaic Company d/b/a The Mosaic Company of Delaware, a Delaware corporation (the "Company"), hereby certifies on behalf of the Company that the following person is a duly elected officer of the Company holding the office set forth opposite his name, and that the signature opposite the name and title of such officer is genuine and said officer has authority to execute the Financial Responsibility Agreement on behalf of said Company.

<u>Name</u>	<u>Title</u>	Signature
Clint C. Freeland	Senior Vice	
	President and	
	Chief Financial	
	Officer	
Ok Azie	Vice President and	
	Treasurer	

IN WITNESS WHEREOF, I have hereto see day of, 2020.	set my hand and the seal of said Company this
	By: Mark J. Isaacson Senior Vice President, General Counsel and Corporate Secretary
STATE OF MINNESOTA ) ) ss. COUNTY OF HENNEPIN )	
Subscribed and sworn to before me this	day of, 2020
	Notary Public

386549

# **EXHIBIT C** (Environmental Liability Insurance)



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 11/10/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s)

COVERAGES	CERTIFICATE NUMBER: W18713483	REVISION NUM	IRED.			
Tampa, EH 33002		INSURER F: Ascot Insurance Company		23752		
Tampa, FL 33602			05 1110			
Suite 2500		INSURERE: Allied World Assurance Company US Inc 19				
101 East Kennedy Blvd.,		INSURER D: Hiscox Inc	C5315			
Attn: Mike Bishop, Director Risk	Mgmt.	INSURER C: Everest Reinsurance Company		20921		
Mosaic Fertilizer LLC				26921		
INSURED		INSURER B: Lexington Insurance Company	19437			
		INSURER A: Old Republic Insurance Company	7	24147		
Nashville, TN 372305191 USA		INSURER(S) AFFORDING COVERAGE		NAIC#		
P.O. Box 305191		ADDRESS: certificates@willis.com				
•		E MAII				
c/o 26 Century Blvd		PHONE (A/C, No, Ext): 1-877-945-7378	FAX (A/C, No): 1-888-467-2378			
Willis Towers Watson Midwest, In	nc.					
PRODUCER		CONTACT   Willis Towers Watson Certificate	e Center			
tilia certificate does not comer n	ignita to the certificate floider in fled of a					

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		TYPE OF INSURANCE		SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s							
	×	CLAIMS-MADE X OCCUR						EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 3,000,000 \$							
A			-					MED EXP (Any one person)	\$							
						MWZY 308509 20	10/22/2020	10/22/2021	PERSONAL & ADV INJURY	\$ 3,000,000						
	GEN	I'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$ 6,000,000							
	×	POLICY PRO- JECT LOC						PRODUCTS - COMP/OP AGG	\$ 3,000,000							
		OTHER:							\$							
	AUT	OMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$							
		ANY AUTO						BODILY INJURY (Per person)	\$							
		OWNED SCHEDULED AUTOS ONLY						BODILY INJURY (Per accident)	\$							
		HIRED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$							
									\$							
В	×	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$ 10,000,000							
		EXCESS LIAB CLAIMS-MADE			62785265	10/22/2020	10/22/2021	AGGREGATE	\$ 10,000,000							
		DED RETENTION \$							\$							
		RKERS COMPENSATION EMPLOYERS' LIABILITY	.												X PER OTH- STATUTE ER	
A /		ANYPROPRIETOR/PARTNER/EXECUTIVE	N/A	MWC 314150 20	10/22/2020 1	10/22/2021	E.L. EACH ACCIDENT	\$ 3,000,000								
	(Man	(Mandatory in NH)		MWC 314130 20	10/22/2020	10/22/2021	E.L. DISEASE - EA EMPLOYEE	\$ 3,000,000								
	DES	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 3,000,000							
С	Exc	ess Liability			B080119782U20	10/22/2020	10/22/2021	\$15,000,000 XS	\$10,000,000							

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

SEE ATTACHED

**CERTIFICATE HOLDER** CANCELLATION

Hillsborough County BOCC County of Hillsborough, State of Florida Planning & Growth Management Dept. 601 East Kennedy Boulevard, 19th Floor Tampa, FL 33601

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

BATCH: 1881731

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AGENCY CUSTOMER ID:		
LOC #:		

OPD® ADDITIONAL DE

#### ADDITIONAL REMARKS SCHEDULE

Page 2 of 2

AGENCY	NAMED INSURED Mosaic Fertilizer LLC			
Willis Towers Watson Midwest, Inc.				
		Attn: Mike Bishop, Director Risk Mgmt.		
POLICY NUMBER		101 East Kennedy Blvd.,		
See Page 1	Suite 2500			
		Tampa, FL 33602		
CARRIER	NAIC CODE			
See Page 1 See Page 1		EFFECTIVE DATE: See Page 1		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: \_\_\_25 FORM TITLE: Certificate of Liability Insurance

Hillsborough County, a political subdivision of the state of Florida is included as Additional Insureds as respect to General Liability Policy and to meet the requirement of section 8.02.02.D.6 of the Hillsborough County Land Development Code.

Umbrella/Excess Follows Form.

INSURER AFFORDING COVERAGE: Hiscox Inc NAIC#: C5315

TYPE OF INSURANCE: LIMIT DESCRIPTION: LIMIT AMOUNT:

Excess Liability \$10,000,000 Part of

\$25,000,000 XS of \$25,000,000

INSURER AFFORDING COVERAGE: Allied World Assurance Company US Inc NAIC#: 19489

TYPE OF INSURANCE: LIMIT DESCRIPTION: LIMIT AMOUNT:

Excess Liability \$10,000,000 Part of

\$25,000,000 XS of \$25,000,000

INSURER AFFORDING COVERAGE: Ascot Insurance Company NAIC#: 23752

TYPE OF INSURANCE: LIMIT DESCRIPTION: LIMIT AMOUNT:

Excess Liability \$5,000,000 Part of

\$25,000,000 XS of \$25,000,000

SR ID: 20290874

BATCH: 1881731

CERT: W18713483

#### IL 10 (12/06) OLD REPUBLIC INSURANCE COMPANY

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED WHERE REQUIRED UNDER CONTRACT OR AGREEMENT

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART/FORM

#### SECTION II - WHO IS AN INSURED is amended to include as an additional insured:

Any person or organization to whom you become obligated to include as an additional insured under this policy, as a result of any contract or agreement you enter into which requires you to furnish insurance to that person or organization of the type provided by this policy, but only with respect to liability arising out of your operations or premises owned by or rented to you. However, the insurance provided will not exceed the lesser of:

- **1.** The coverage and/or limits of this policy; or
- 2. The coverage and/or limits required by said contract or agreement.

GL 569 006 1013

#### **Endorsement #2**

This endorsement effective 12:01 a.m. 22<sup>nd</sup> October 2020

forms a part of policy No. 62785265

issued to The Mosaic Company

By: American International Group UK Limited

Commercial Umbrella Liability Policy with CrisisResponse®

Named Peril and Time Element Pollution Self-Insured Retention Endorsement (Products-Completed Operations Hazard Version)

This policy is amended as follows:

**Section V. EXCLUSIONS**, Paragraph Q. **Pollution** is deleted in its entirety and replaced by the following:

#### **Pollution**

This insurance does not apply to:

- 1. Any **Bodily Injury**, **Property Damage** or **Personal Injury** and **Advertising Injury** arising out of the actual, alleged or threatened discharge, dispersal, seepage, migration, release or escape of **Pollutants** anywhere at any time;
- 2. Any loss, cost or expense arising out of any request, demand, order or statutory or regulatory requirement that the **Insured** or others test for, monitor, clean up, remove, contain, treat, detoxify or neutralize, or in any way respond to, or assess the effects of **Pollutants**: or
- Any loss, cost or expense arising out of any claim or Suit by or on behalf of a
  governmental authority for damages because of testing for, monitoring, cleaning up,
  removing, containing, treating, detoxifying or neutralizing, or in any way responding to,
  or assessing the effects of Pollutants.

However, Paragraph 1 of this exclusion will not apply to **Bodily Injury** or **Property Damage** arising out of:

- i. Any discharge, dispersal, seepage, migration, release or escape of **Pollutants** directly or indirectly caused by fire, explosion, lightning, windstorm, vandalism or malicious mischief, riot or civil commotion, flood, earthquake, automatic sprinkler leakage, collision or upset of a railcar or an **Auto** or **Mobile Equipment** or aircraft; or
- ii. Any discharge, dispersal, seepage, migration, release or escape of **Pollutants** and included within the **Products-Completed Operations Hazard** provided that **Your Product** or **Your Work** has not at any time been:
  - (a) discarded, dumped, abandoned, thrown away; or
  - (b) transported, handled, stored, treated, disposed of or processed as waste;

by anyone; or



- iii. Any discharge, dispersal, seepage, migration, release or escape of **Pollutants** that meets all of the following conditions:
  - (a) It was accidental and neither expected nor intended by the Insured. This condition would not serve to deny coverage for a non-routine incident where such discharge, dispersal, seepage, migration, release or escape of Pollutants was a result of an attempt by the Insured to mitigate or avoid a situation where substantial third party Bodily Injury or Property Damage could occur;
  - (b) It was demonstrable as having commenced on a specific date during the **Policy Period**;
  - (c) Its commencement became known to the **Insured** within twenty (20) calendar days;
  - (d) Its commencement was reported in writing to us within eighty (80) calendar days of becoming known to any officer of the Insured; any manager in your risk management, insurance or legal department; any employee who was authorized by you to give or receive notice of an Occurrence, claim or Suit; or any Insured authorized or responsible to report the commencement; and
  - (e) Reasonable effort was expended by the **Insured** to terminate the discharge, dispersal, seepage, migration, release or escape of **Pollutants** as soon as conditions permitted; or
- iv. Bodily Injury sustained within a building and caused by smoke, fumes, vapor or soot produced by or originating from equipment that is used to heat, cool or dehumidify the building, or equipment used to heat water for personal use, by the building's occupants or their guests.

However, nothing contained in this endorsement will operate to provide any coverage with respect to:

- Any site or location principally used by the Insured, or by others on the Insured's behalf, for the handling, storage, disposal, dumping, processing or treatment of waste material, <u>however</u>, for Bodily Injury or Property Damage arising out of subparagraph iii above, this provision i. will not apply to clay settling ponds, salt tailings, tailing ponds, or gyp stacks;
- ii. Any fines or penalties;
- iii. Any clean up loss, cost or expense arising out of any governmental request, demand, order or statutory or regulatory requirement. However, this provision iii will not apply to third party clean up loss, cost or expense otherwise covered by this endorsement that are also the subject of a governmental request, demand, order or statutory or regulatory requirement;
- iv. Acid rain or acid runoff; however, nothing in this Clause shall exclude coverage for liability arising out of the **Insured's** phosphate operations that meet the criteria of the clauses outlined in this Endorsement within the periods specified herein, including knowledge to the **Insured** within twenty (20) days and reported in writing within eighty (80) days;
- Clean-up, removal, containment, treatment, detoxification or neutralization of Pollutants situated on premises which the Insured owns, rents or occupies at the time of the actual discharge, dispersal, seepage, migration, release or escape of said Pollutants; or

vi. Any **Bodily Injury**, **Property Damage** or **Personal Injury and Advertising Injury**, or any loss, cost or expense arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** in knowing violation of or non compliance with governmental permits.

For the purpose of this endorsement only, the **SELF-INSURED RETENTION** in **ITEM 5.** of the **DECLARATIONS**, is amended to include the following additional provision:

US\$ 3,000,000 Each **Occurrence** (General Liability – USA and Canada) (As respects all damages arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** covered under this endorsement). This **Self-Insured Retention** will not be reduced by **Defense Expenses**.

US\$ 1,000,000 Each **Occurrence** (Foreign General Liability – excluding USA, Canada, Brazil and Peru) (As respects all damages arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** covered under this endorsement). This **Self-Insured Retention** will not be reduced by **Defense Expenses**.

US\$ 20,000,000 Each **Occurrence** (General Liability – Brazil) (As respects all damages arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** covered under this endorsement). This **Self-Insured Retention** will not be reduced by **Defense Expenses**.

US\$ 5,000,000 Each **Occurrence** (General Liability – Peru) (As respects all damages arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** covered under this endorsement). This **Self-Insured Retention** will not be reduced by **Defense Expenses**.

US\$ 100,000,000 Each **Occurrence** for 21-40 seats / US\$ 50,000,000 Each **Occurrence** for 20 seats or less (Aircraft Liability) (As respects all damages arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** covered under this endorsement). This **Self-Insured Retention** will not be reduced by **Defense Expenses**.

US\$ 110,000,000 Each **Occurrence** (Watercraft Liability) (As respects all damages arising out of any discharge, dispersal, seepage, migration, release or escape of **Pollutants** covered under this endorsement). This **Self-Insured Retention** will not be reduced by **Defense Expenses**.

The above Self-Insured Retention applies whether or not there is any available Scheduled Underlying Insurance or Other Insurance. If there is Scheduled Underlying Insurance or Other Insurance applicable to a Loss, amounts received through such Scheduled Underlying Insurance or Other Insurance for payment of the Loss may be applied to reduce or exhaust the above Self-Insured Retention if such policies were purchased by the Named Insured to specifically apply as underlying insurance to this policy. However, in no event will amounts received through such Scheduled Underlying Insurance or Other Insurance for the payment of Defense Expenses reduce the above Self-Insured Retention.

For the purpose of this endorsement only, **Section III. DEFENSE PROVISIONS** Paragraphs A. and D. are deleted in their entirety and Paragraph A. is replaced by the following:

We will have no duty to defend any **Suit** against the **Insured** until the above **Self-Insured Retention** is exhausted by payment of **Loss**. We will, however, have the right, but not the duty, to participate in the defense of any **Suit** and the investigation of any claim to which this endorsement may apply. If we exercise this right, we will do so at our own expense.

For the purpose of this endorsement only, **Section VII. DEFINITIONS** is amended to include the following additional definition:

**Defense Expenses** means a payment allocated to defend a specific **Suit**, including but not limited to:

- 1. Attorneys' fees and all other investigation, loss adjustment and litigation expenses;
- 2. Premiums on bonds to release attachments;
- 3. Premiums on appeal bonds required by law to appeal any claim or **Suit**;
- 4. Court costs taxed against the **Insured** in any **Suit**;
- 5. Pre-judgment interest awarded against the Insured; and
- 6. Interest that accrues after entry of judgment.

All other terms, definitions, conditions, and exclusions of this policy remain unchanged.

Authorized Representative or Countersignature (in States Where Applicable)





A report presented to the

**Board of County Commissioners** 

on February 9, 2021

from
Public Utilities Department
Environmental Services Division

Regarding

BIG FOUR MINE DRI #80 2019/2020 ANNUAL REPORT OF OPERATIONS AND ANNUAL REVIEW OF COMPLIANCE PETITION NUMBER: AR 20-1098, Big Four Mine DRI #80

BOCC MEETING DATE: February 9, 2021 PREPARATION DATE: December 7, 2020

#### ANNUAL REVIEW OF DEVELOPMENT ORDER COMPLIANCE ASSESSMENT

The Big Four Mine Development of Regional Impact #80 was approved by the Hillsborough County Board of County Commissioners on April 14, 1982. The development encompasses 5,940 acres and is located in southeastern Hillsborough County, extending 5 miles north of CR 674 and 2 miles west of the Polk-Hillsborough County Line. The project was approved for Phosphate Mining. The project's build out date was May 4, 2011.

Pursuant to the LDC Section 8.02.09, the phosphate mining permittee is required to submit an Annual Report of Operations containing a general review of mining operations and reclamation during the preceding reporting year and identify expected activities for the subsequent reporting year. The Annual Report of Operations submitted for the Big Four Mine project has been reviewed by the County and other applicable agencies for compliance with the terms and conditions of the Development Order, Operating Permit, and approved plans. The review generated no comments or recommendations and resulted in a finding that the Big Four Mine project is operating in compliance with all applicable requirements.

#### **PROJECT STATUS**

The developer of record is Mosaic Fertilizer, LLC, (Mosaic). The authorized agent is Russell T. Schweiss. The Development Order and Operating Permit have been amended four times.

## Development this Reporting Year:

During this reporting year, the following development was reported:

Each year, Mosaic is required to furnish to the BOCC evidence of financial responsibility. Mosaic's current year 2020/2021 proposed comprehensive (Hillsborough Consolidated Mines, Big Four Mine, and Hopewell Mine) financial responsibility agreement was reviewed, negotiated, and approved by Hillsborough County Business & Support Services Department. This comprehensive financial responsibility agreement in the total amount of \$135,356,461.30 includes (1) a Reclamation Surety Bond equal or greater than \$83,328,755.20, (2) an Environmental Liability Insurance Policy in the minimum amount of \$43,000,000, and (3) a Corporate Guarantee from the Mosaic Company of Delaware in the amount of \$9,027,706.10 to cover 1,450.7 acres of EPC wetland mitigation constructed but not yet released at \$6,223 per acre. The total amount of \$135,356,461.30 reported is based on the current level of the Reclamation Bond and Corporate Guarantee.

Phosphate mining was completed in the Big Four Mine during the report years 2007/2008. All mine cut contouring and re-vegetation for the Big Four Mine has been completed. Maintenance of the reclamation in establishment will continue in all areas as required by the County, Hillsborough County Environmental Protection Commission (HCEPC), Florida Department of Environmental Protection (FDEP) and Army Corp of Engineers (ACOE). Only routine maintenance and supplemental plantings where required is proposed when required.

Since 1982, Mosaic and its predecessors, Mosaic Phosphates Company and IMC Phosphates Company have requested and obtained written reclamation release letters from the Florida Department of Environmental Protection (FDEP) for certain FDEP Logical Reclamation Units LRUs in the Big Four Mine. Per the 2019/2020 Annual Report, Mosaic provided FDEP LRU reclamation release letters for 599 acres at IMC-BF-ASP(2A) and for 729 acres at IMC-BF-ASP(3A) in this reporting period. Mosaic requested the County to

PETITION NUMBER: AR 20-1098, Big Four Mine DRI #80

BOCC MEETING DATE: February 9, 2021 PREPARATION DATE: December 7, 2020

provide reclamation release of the 599 acres at IMC-BF-ASP(2A), the 729 acres at IMC-BF-ASP(3A) and as well as the 43 acres of Not Mined/Not Disturbed areas within County designated Mining Units outside of FDEP LRUs and thus the 2019-2020 County total cumulative released acreage increased by 1,371 acres to 4,122 acres at the DRI-80, Big Four Mine.

# **Projected Development:**

There is no mining in the Big Four Mine. Reclamation activities expected during the report year 2020/2021 include maintenance of reclamation as required by the County, Hillsborough County Environmental Protection Commission, Florida Department of Environmental Protection and Army Corps of Engineers.

#### **PROJECT HISTORY**

- 1. On May 19, 1976, the Hillsborough County Board of County Commissioners (BOCC) approved and issued Development Order No. 75-13-DRI (the "DRI"), Mine Operating Permit No. 75-MINE-3 (the "Operating Permit"), and Rezoning Petition No. 75-189 (the "Zoning") for the Big Four Mine to the Smith-Douglas Division of Borden Chemical, Borden, Inc. The DRI, Operating Permit and Zoning approvals authorized mining and mining related activities at the Big Four Mine.
- 2. On July 16, 1980, the BOCC adopted Resolution No. 80-554 which transferred the DRI and the Operating Permit from Borden to AMAX Chemical Corporation (AMAX).
- 3. On April 14, 1982, the BOCC adopted Resolution No.82-315, amending the DO to include approximately 200 additional acres.
- 4. On January 28, 1987, the BOCC adopted Resolution No. R87-0024, which transferred the DRI and Operating Permit, as amended, from AMAX to Mobil, with Mobil Corporation and Mobil Oil Corporation jointly providing a Corporate Guarantee to the BOCC to cover financial responsibility of the Big Four Mine.
- 5. On September 23, 1992, the BOCC determined that certain amendments were not a substantial deviation and adopted Resolutions No.R92-0243 and No.R92-0244; amending the Development Order 75-13-DRI and Operating Permit 75-Mine-3 respectively.
- 6. On October 8, 1996, the BOCC adopted Resolution No. 96-256, which among other things, approved and recognized IMC Agrico as the owner and developer of the Big Four Mine with all the rights and responsibility under the DRI, but maintained that all financial responsibility requirements for the Big Four Mine shall remain the responsibility of Mobil Corporation and Mobil Oil Corporation, until the transfer of the Operating Permit for the Big Four Mine.
- 7. On May 22, 2001, the BOCC adopted Resolution No. R01-104, which transferred the Development Order and Operating Permit from Exxon/Mobil (formerly known as Mobil Corporation) to IMC Phosphates Company (formerly known as IMC Agrico), with IMC Phosphates Company providing an acceptable financial security agreement, and absolving Mobil of all financial responsibility for the Big Four Mine.

PETITION NUMBER: AR 20-1098, Big Four Mine DRI #80

BOCC MEETING DATE: February 9, 2021 PREPARATION DATE: December 7, 2020

- 8. On May 22, 2001, the BOCC adopted Resolution No. R01-089, which extended the life of the Development Order to May 4, 2008, and provided that this effective period may be extended by the BOCC upon a finding of excusable delay in any proposed development activity.
- 9. On October 25, 2004, IMC Phosphates Company merged with Cargill Crop Nutrition and was renamed Mosaic Phosphates Company.
- 10. On July 29, 2005, Mosaic Phosphates Company merged with and into Mosaic Fertilizer, LLC.
- 11. On October 21, 2008, the BOCC adopted Resolution No. R08-173, which extended the life of the Development Order (DO) from May 4, 2008 to May 4, 2011, an extension of 3 years to correspond with the Florida Statue 380.06(19)(c) authorizing the build out / completion date. A previous amendment in 1992, application #392.10P, extended the DO from May 19, 1996 to May 4, 2001, an extension of four years, 11 months, and 15 days. A second previous amendment in 2000, application #1200.14P, extended the DO from May 4, 2001 to May 4, 2008, an additional extension of seven years.



# A report presented to the

**Board of County Commissioners** 

on February 9, 2021

from
Public Utilities Department
Environmental Services Division

Regarding

HOPEWELL MINE
OPERATING PERMIT #82-1
2019/2020
ANNUAL REPORT OF OPERATIONS
AND
ANNUAL REVIEW OF COMPLIANCE

Sign-Off Approvals	
Department Director	Date
Management and Budget – Approved as to Financial Impact Accuracy	Date
County Attorney – Approved as to Legal Sufficiency	Date
Assistant County Administrator	Date

×	Consent Section – ]	Informationa	l purposes (	only. ( $Na$	o discussion a	anticipated)
	Consent Section - ]	Board reques	sted report.	(No disc	ussion antici	pated)

☐ StaffReports Section

PETITION NUMBER: 620.01P – Hopewell Mine Operating Permit 82-1

BOCC MEETING DATE: February 9, 2021 PREPARATION DATE: December 4, 2020

## ANNUAL REVIEW OF DEVELOPMENT ORDER COMPLIANCE

The Hopewell Mine Operating Permit 82-1 was approved by the Hillsborough County Board of County Commissioners on June 23, 1982. The development encompasses 4,083 acres and is located in southeast Hillsborough County. The project is approved for Phosphate Mining and the project's build out date was 2018.

Pursuant to Section 8.02.09 of the Hillsborough County Land Development Code, a phosphate mining permittee is required to submit an Annual Report of Operations containing a general review of mining operations and reclamation during the preceding reporting year and identifying expected activity for the subsequent reporting year. The Annual Report of Operations submitted for the Hopewell Mine project has been reviewed by the County and other applicable agencies for compliance with the terms and conditions of the Development Order, Operating Permit and approved plans. The review generated no adverse comments or recommendations and resulted in a finding that the Hopewell Mine project is operating in compliance with all applicable requirements.

# **PROJECT STATUS**

The developer of record is Mosaic Fertilizer LLC, (Mosaic). The authorized agent is Russell T. Schweiss. The Operating Permit has been amended six times and was valid through June 23, 2018. Phosphate mining was concluded at the Hopewell Mine on January 16, 2011. The Plant site demolition was completed as of December 2011, and all product removal from the plant stockpile was completed as of April 2012. The plant site and stockpile areas have been contoured and grassed as of June 2012.

#### Development this Reporting Year:

During this reporting year, the following development was reported:

Each year, Mosaic is required to furnish to the BOCC evidence of financial responsibility. Mosaic's current year 2020/2021 proposed comprehensive (Hillsborough Consolidated Mines, Big Four Mine, and Hopewell Mine) financial responsibility agreement was reviewed, negotiated, and approved by Hillsborough County Business & Support Services Department. This comprehensive financial responsibility agreement in the total amount of \$135,356,461.30 includes (1) a Reclamation Surety Bond equal or greater than \$83,328,755.20, (2) an Environmental Liability Insurance Policy in the minimum amount of \$43,000,000, and (3) a Corporate Guarantee from the Mosaic Company of Delaware in the amount of \$9,027,706.10 to cover 1,450.7 acres of EPC wetland mitigation constructed but not yet released at \$6,223 per acre. The total amount of \$135,356,461.30 reported is based on the current level of the Reclamation Bond and Corporate Guarantee.

Phosphate mining was completed in the Hopewell Mine on January 16, 2011.

PETITION NUMBER: 620.01P – Hopewell Mine Operating Permit 82-1

BOCC MEETING DATE: February 9, 2021 PREPARATION DATE: December 4, 2020

All mine cut contouring and re-vegetation for the Hopewell Mine has been completed. Maintenance of the reclamation in establishment will continue in all areas as required by the County, Hillsborough County Environmental Protection Commission (HCEPC), Florida Department of Environmental Protection (FDEP) and Army Corp of Engineers (ACOE). Only routine maintenance and supplemental plantings where required is proposed when required.

Since 1982, Mosaic Fertilizer, LLC and its predecessors, Mosaic Phosphates Company and IMC Phosphates Company have requested and obtained written releases from the Florida Department of Environmental Protection (FDEP) for certain FDEP Reclamation and Restoration Program Units in the Hopewell Mine. Per the 2019/2020 Annual Report, the FDEP has not provided any reclamation release letters in this reporting period, and Mosaic is not requesting any reclamation releases and the 2019-2020 County total cumulative released acreage remains 1,594.5 acres at the Hopewell Mine, Operating Permit 82-1.

# **Projected Development:**

There is no mining in the Hopewell Mine. Reclamation activities expected during the report year 2020/2021 include maintenance of reclamation as required by the County, Hillsborough County Environmental Protection Commission, Florida Department of Environmental Protection and Army Corps of Engineers.

Reclamation for the HL-1 and HL-2 Clay Settling Areas are complete and have received FDEP release. Reclamation of the HL-3 was completed in April 2016, and abandonment was obtained from the FDEP Industrial Wastewater Group. All contouring and revegetation has been completed in HL-4.

# **PROJECT HISTORY**

- 1. On June 23, 1982, the Hillsborough County Board of County Commissioners (BOCC) approved and issued Community Unit Rezoning Resolution No. C-U #82-223, and Mine Operating Permit No. 82-1 for the Hopewell Mine to the Hopewell Land Corporation. The Operating Permit and Zoning approvals authorized mining and mining related activities at the Hopewell Mine.
- 2. On July 6, 1983, the BOCC adopted Resolution No. R83-0079, amending provision 2 of Operating Permit No. 82-1 to read as follows:

  "This Operating Permit shall remain in effect for a period of thirty (30) years from and after the date of its issuance provided that this term may be extended by this Board upon findings of excusable delay in any proposed mining or reclamation."
- 3. On October 3, 1989, IMC Fertilizer (Mosaic Fertilizer LLC predecessor in interest, hereinafter collectively referred to as "IMC") purchased most of the Hopewell Mine and entered into a lease for the remaining portion of the Hopewell Mine.

PETITION NUMBER: 620.01P – Hopewell Mine Operating Permit 82-1

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4. On October 12, 1989, the BOCC approved the transfer of the Hopewell Mine Operating Permit, as amended, from Hopewell Land Corporation to IMC.

- 5. On July 10, 1990, the BOCC approved Personal Appearance PRS #90-0102 request to amend the General Site Plan (CU 82-223) to realign the phosphate mining boundary for the Hopewell Mine.
- 6. On June 13, 1991, the BOCC approved Personal Appearance PRS #90-0168 request to amend the General Site Plan (CU 82-223) to realign the phosphate mining boundary for the Hopewell Mine.
- 7. On June 10, 1997, the BOCC approved Resolution #R97-125 approving Major Modification MM #97-0070 request to amend the General Site Plan (CU 82-223) to allow development of a portion of the property for residential and commercial uses.
- 8. On December 12, 1999, the Zoning Administrator approved Minor Change #MC00-0229 request and on April 25, 2000, the BOCC approved an amendment to the Operating Permit #82-1 to add a 40 acres parcel zoned AM, which was not included in the CU zoning for the Hopewell Mine.
- 9. On March 12, 2002, the BOCC approved Resolution #R02-042 approving Personal Appearance PRS #01-0009 and the Phosphate Mining Application #1000.13P requests to amend the General Site Plan (CU 82-223) and the Operating Permit #82-1 to allow inbound and outbound truck shipments of phosphate product.
- 10. On October 25, 2004, IMC Phosphates Company merged with Cargill Crop Nutrition and was renamed Mosaic Phosphates Company.
- 11. On July 29, 2005, Mosaic Phosphates Company was renamed Mosaic Fertilizer, LLC.
- 12. On October 24, 2006, the BOCC approved Resolution Number R06-249, amending the Operating Permit #82-1, allowing the addition of a 532 acre parcel to the Hopewell Mine, extending the build out date from 2013 to 2018, increasing the allowable acres to be mined to 2,971, and increase the total phosphatic clay production. On October 24, 2006, the BOCC also approved PRS #05-1370, incorporating the changes to the Operating Permit #82-1, including allowing mining of areas formerly designated as mining setback areas.



A report presented to the

**Board of County Commissioners** 

on February 9, 2021

from
Public Utilities Administration
Environmental Management Division

regarding

HILLSBOROUGH CONSOLIDATED MINES
DRI #263
2019/2020
ANNUAL REPORT OF OPERATIONS
AND
ANNUAL REVIEW OF COMPLIANCE

BOCC MEETING DATE: February 9, 2021 PREPARATION DATE: December 11, 2020

#### ANNUAL REVIEW OF DEVELOPMENT ORDER COMPLIANCE ASSESSMENT

The Hillsborough Consolidated Mines Development of Regional Impact #213 was approved by the Hillsborough County Board of County Commissioners on March 23, 1995, covering 53,388 acres. The Hillsborough Consolidated Mines Development of Regional Impact #263 Substantial Deviation (DRI #263) was approved on March 11, 2008 and decreased the size to 48,115 acres. Subsequent land acquisitions have increased the total area regulated by DRI #263 to 48,734 acres. The development is located in southeast Hillsborough County and approved for Phosphate Mining. The project's build out date is December 22, 2030.

Pursuant to LDC Section 8.02.09, the phosphate mining permittee is required to submit an Annual Report of Operations containing a general review of mining operations and reclamation during the preceding reporting year and identify expected activities for the subsequent reporting year. The Annual Report of Operations submitted for the Hillsborough Consolidated Mines project has been reviewed by the County and other applicable agencies for compliance with the terms and conditions of the Development Order, Operating Permit, and approved plans. The review generated no adverse comments or recommendations and resulted in a finding that the Hillsborough Consolidated Mines project is operating in compliance with all applicable requirements.

# **PROJECT STATUS**

The developer of record is Mosaic Fertilizer, LLC, (Mosaic). The authorized agent is Russell T. Schweiss. The Development Order has been amended nine times.

# Development this Reporting Year:

During this reporting year, the following development was reported:

Each year, Mosaic is required to furnish to the BOCC evidence of financial responsibility. Mosaic's current year 2020/2021 proposed comprehensive (Hillsborough Consolidated Mines, Big Four Mine, and Hopewell Mine) financial responsibility agreement was reviewed, negotiated, and approved by Hillsborough County Business & Support Services Department. This comprehensive financial responsibility agreement in the total amount of \$135,356,461.30 includes (1) a Reclamation Surety Bond equal or greater than \$83,328,755.20, (2) an Environmental Liability Insurance Policy in the minimum amount of \$43,000,000, and (3) a Corporate Guarantee from the Mosaic Company of Delaware in the amount of \$9,027,706.10 to cover 1,450.7 acres of EPC wetland mitigation constructed but not yet released at \$6,223 per acre. The total amount of \$135,356,461.30 reported is based on the current level of the Reclamation Bond and Corporate Guarantee.

Phosphate mining continued in the Hillsborough Consolidated Mines with approximately 230.3 acres in the 2019/2020 report year. Reclamation activities during the 2019/2020 report year, included 1) Contouring, 391.5 acres, 2) Upland Planting, 195.6 acres, 3) Wetland Planting, 79.0 acres.

Since 1982, Mosaic and its predecessors, Mosaic Phosphates Company and IMC Phosphates Company have requested and obtained written reclamation release letters from the Florida Department of Environmental Protection (FDEP) for certain FDEP Logical Reclamation Units in the Consolidated Mines. Per the 2019/2020 Annual Report, Mosaic provided FDEP LRU reclamation release letters for 681.8 acres at IMC-FCL-PC(3) in this reporting period. Mosaic requested the County to provide reclamation

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release of the 681.8 acres at IMC-FCL-PC(3) and thus the 2019-2020 County total cumulative released acreage increased by 681.1 acres to 6.476.1 acres at the DRI-263, Consolidated Mines.

### **Projected Development:**

The total acreage expected to be mined in the Hillsborough Consolidated Mine during the report year 2020/2021 is approximately 195.1 acres. Reclamation activities expected during the report year 2020/2021 include 1) Contouring, 570 acres, 2) Upland Planting, 521 acres, and 3) Wetland Planting, 335 acres. Monitoring and maintenance of reclamation will continue as required by the County, Hillsborough County Environmental Protection Commission, Florida Department of Environmental Protection and Army Corps of Engineers.

# **SUMMARY OF DEVELOPMENT ORDER CONDITIONS**

Conditions of approval apply only to that area as indicated by the paragraph codes.

Conditions Applying to the Extension Area Only [EXT]

Conditions Applying to All Areas of the [ALL]

Extension and Consolidated Phases

Conditions Applying to the Additional [ADD]
Acreage within the Consolidated Phase
(as defined on page 6 of Attachment A,
Composite Development Order and Operating
Permit for Hillsborough County Mines, Consolidation
and Extension Phase, Resolution #95-062)

Conditions Applying to the DRI 263 Addition Area Phase [DRI #263]

III.C.1 WATER MANAGEMENT and SUPPLY – GROUND WATER: [ALL] [DRI #263] IMC-Agrico's water use shall not exceed the amounts permitted by SWFWMD. IMC-Agrico shall copy PDMD with any requested modifications.

The water use is in compliance with the SWFWMD permit.

# III.D.4 WATER MANAGEMENT – SURFACE WATER: [EXT] [ADD] [DRI #263]

In order to protect water quality in the watersheds of the Alafia River and the Little Manatee River, an Outstanding Florida Water, there shall be no degradation of water quality standards by surface water exiting the site. MOSF shall provide for a surface water quality monitoring program, to continue through reclamation, as required by Hillsborough County, FDEP and/or SWFWMD. This requirement must be based on just cause and be directly related to mine operation impacts. Modification of any monitoring program may be proposed by either the listed agencies or MOSF at any time for just cause, with approval for implementation by Hillsborough County PGMD. However, requests by MOSF to reduce monitoring programs or reduce or eliminate the parameters included in the program must be reviewed for consistency by the listed agencies and approved by Hillsborough County EPC. Currently established programs may be expanded to cover the Extension Area with the approval of Hillsborough

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County PGMD. Any violation of Chapter 62-302, FAC determined to be caused by mining or related activities shall require corrective measures as set forth by the FDEP. The monitoring results shall be submitted to Hillsborough County, FDEP and SWFWMD in the annual report. (DO/OP)

IMC, predecessor to Mosaic, proposed a comprehensive surface water quality and quantity monitoring program in the Application for Development Approval, Fifth and Sixth Additional Information Submittals, dated July 1993 and December 1993. A comprehensive, surface water quality and quantity data and analyses monitoring report, using standard USGS developed methods, was developed and approved for inclusion as part of the 2003/2004 and all future Mosaic Consolidated Mines Annual Report.

# III.G.1 FLOODPLAINS: [ALL] [DRI #263]

There shall be no mining in the 25-year floodplain. Mining within the 100-year floodplain is not prohibited, subject to appropriate state and local review and approval. (OP)

# There has not been mining in the 25-year floodplain.

## III.I.17 VEGETATION AND WILDLIFE: [EXT] [DRI #263]

All habitat restoration and reclamation of natural plant communities shall be done in accordance with the guidelines, success criteria and reporting requirements contained in the Hillsborough County Phosphate Mining Reclamation Manual as set forth in LDC Section 8.02.08.C.1 for future mining unit reclamation plans. (OP)

This manual was adopted by the BOCC on April 20, 2006, and Mosaic will abide by its reclamation criteria for all applications submitted after April 20, 2006. Mosaic is also constructing additional proposed Significant Upland Wildlife Habitat (SUWH) outside of the BOCC approved individual Mining Unit SUWH Mitigation Plans. While the County acknowledges receipt of these proposed SUWH restoration acres, the approved individual Mining Unit SUWH Mitigation Plans are in effect until if and when modified.

#### **PROJECT HISTORY**

- 1. On July 21, 1993, the Board of County Commissioners (BOCC) adopted Resolution No. R93-0170, granting the consolidation of IMC's existing approved mines (Lonesome, Kingsford, and Four Corners) in Hillsborough County into one mine (DRI-213, Hillsborough County Consolidated). The Development Order authorized changes to these mines (described below) during Phase I (also referred to as the "Consolidation Phase"). The changes to the original mines include the following: the removal of approximately 850 acres from the Lonesome Mine (LSM) site; the addition of 3,248 minable acres within the existing mines' boundaries; a revision to the mining schedule and equipment utilization; a time extension for mining; a revision to the clay and sand tailing storage areas and disposal methods; the approval of trucking as a method for transporting product from the plants; the addition of a railroad to connect all three mine plants; the upgrading of the Lonesome Plant operations; and additional 25-year floodplain, wetland and roadway crossings requirements.
- 2. On March 23, 1995, the BOCC adopted Resolution No. R95-062, amending the Development Order (DO) for the Hillsborough Consolidated Mines. This was Phase II, "the Extension Phase" of the project, and included the addition of 17,915 acres (14,706 minable acres). The

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amendment also extended the mining schedule to 2018 (a cumulative four year extension); extended the reclamation schedule (a cumulative 11 year extension); extended the Development Order by 14 years; added nine new tributary floodplain crossings; and revised tailing and clay disposal plans, including the size, capacity and general locations of nine clay settling ponds in the Expansion area. The amendment indicates which conditions are applicable to which parts of the project. Generally, the conditions of the older DRI's are applicable to the added areas, unless superseded by stricter conditions. The Development Order expires on December 31, 2027.

- 3. On April 25, 1996, the BOCC adopted Resolution No. R96-120, amending the DO to include approximately 35 additional acres.
- 4. On January 13, 1998, the BOCC adopted Resolution No. R98-012, amending the DO to include approximately 157 additional acres.
- 5. On September 26, 2000, the BOCC adopted Resolution No. R00-223, amending the DO to include approximately 357 additional acres.
- 6. On February 11, 2003, the BOCC adopted Resolution No. R03-026, amending the DO to temporarily authorize a different destination for the approved Lonesome Mine plant truck traffic, so all 160 trucks may travel north on CR 39 from the Lonesome Mine Plant site to the Tampa Bay Water Regional Reservoir site.
- 7. On October 25, 2004, IMC Phosphates Company merged with Cargill Crop Nutrition and was renamed Mosaic Phosphates Company.
- 8. On January 25, 2005, the BOCC adopted Resolution No. R05-021, amending the DO to include the approval of the addition and siting of the Central Screening Station.
- 9. On July 29, 2005, Mosaic Phosphates Company merged with and into Mosaic Fertilizer, LLC.
- 10. On March 11, 2008, the BOCC approved the DRI No. 263 Substantial Deviation and adopted Resolution No. 08-047, amending the DRI Development Order, Operating Permit, and Master Mine Plan. The Development Order authorized among other things the addition of seven parcels containing approximately 1,540 acres to form the Hillsborough County Mines Addition Area -DRI #263 (hereinafter "DRI #263 Addition Area Phase"); the removal of approximately 7,251.5 acres from the Lonesome and Four Corners Mine boundaries; the addition of a mine infrastructure corridor, including expanded use of approved Stream Crossing "O", together with a deletion of Stream Crossings D, M, Q, R, S, and T that will now remain undisturbed; the revision of mining plans and incorporation of clay settling area siting plans conceptually approved by the HCEPC on April 26, 2005 and July 7, 2005, as part of the Life of Mines application for wetland impacts and mitigation approval as depicted on Map 38H-4, Revised Clay Settling Area Locations, 2006 Revisions to MMRP - Revised 5/31/07; the revision of reclamation plans that reflect these changes as well as the reclamation already completed in the DRI #213 area; the updating of DRI #213 Development Order conditions that have been satisfied or are no longer applicable; the updating of the approved methods for transporting product from the plants; the transfer of approved product shipments from Lonesome to Four Corners; and the updating of the product shipment destination points and deletion of certain destination points and route segments; and except for the amendments specified herein the previous DRI and Operating

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Permit approvals and conditions set forth in the previous development orders shall remain in full force and effect.

- 11. On April 4, 2018, per Section 252.363, Florida Statues and State of Florida Executive Order Numbers 17-204 and 17-260, the County recognized the extension of the Effective Period of Development Order from December 31, 2027 to December 22, 2030; Mining Completion Date from December 31, 2018 to December 22, 2021; and Reclamation Completion Date from December 31, 2026 to December 22, 2029.
- 12. On November 14, 2018, the BOCC adopted Resolution No. R18-0129, amending the requirement that the amount of clay produced in each county be disposed of in that county to allow existing clay settling areas (CSA) L-1, L-2, L-3, F-4, F-5, F-7 in Hillsborough County to accept clays from Hardee County until November 14, 2023.
- 13. On June 11, 2019, the BOCC adopted Resolution No. R19-082, amending the DO to remove 435 acres owned by Tampa Electric Company from the boundaries of DRI #263 and from the DRI #263 Composite Development Order and Operating Permit.