

January 29, 2016

Ms. Kimber Wichmann
Principal Economist
Wyoming Department of Environmental Quality
Industrial Siting Division
200 West 17th Street, 4th Floor
Cheyenne, WY 82001

**Re: Request for Permit Transfer and Permit Amendment
ISC Permit No. 12-02**

Dear Kimber:

This letter serves as a request from Tronox Alkali Wyoming Corporation (Tronox) to transfer Industrial Siting Permit No. 12-02 (Permit) from FMC Wyoming Corporation to Tronox Alkali Wyoming Corporation, pursuant to Chapter 1, Section 14 of the Industrial Development Information and Siting Rules and Regulations (Regulations). This letter also serves as a request by Tronox to amend the Permit, pursuant to Chapter 1, Section 15 of the Regulations. In support of these requests, Tronox states as follows:

Permit Transfer

On February 3, 2015, Tronox announced an agreement to acquire FMC Corporation's Alkali Chemicals division and Tronox's intent to run Alkali Chemicals as a standalone division without changes in the local workforce. The transaction was completed in April 2015, wherein Tronox acquired FMC Wyoming Corporation, the current holder of the Permit. Upon completion and closing of the transaction, on May 11, 2015, Tronox filed an application with the Wyoming Secretary of State (WSOS) for an Amended Certificate of Authority (Application) to change the name of FMC Wyoming Corporation to Tronox Alkali Wyoming Corporation. The name change was approved by the WSOS on May 14, 2015. A copy of the WSOS Application and approval are attached hereto as **Exhibit A**.

Because the name of the entity which holds the Permit has been changed, Tronox hereby requests that the Wyoming Department of Environmental Quality (WDEQ), Industrial Siting Council (Council) change the name of the permittee on the Permit to reflect the current name of the entity and/or transfer the Permit so that Tronox may continue to lawfully construct and operate the Granger Optimization Project (Granger Project). Upon approval of the name change/transfer by the Council, Tronox shall accept Industrial Siting Permit No. 12-02, including all terms and conditions contained therein, as amended by that certain Order issued by the Industrial Siting Council dated December 2, 2014.

Pursuant to Chapter 1, Section 14 of the Regulations, Tronox will make available appropriate officers for examination by the Council at the March 22, 2016 meeting when the name change/permit transfer request is considered. Notably, those appearing on behalf of Tronox at the hearing will be familiar to the Council, as most of the local employees and several officers are largely the same as the employees and officers for FMC Wyoming Corporation. Tronox even retains FMC Wyoming Corporation's federal tax id number.

Permit Amendment

Due to delays created by the sale of FMC Wyoming Corporation to Tronox and other market forces and influences, Tronox must slightly delay the construction schedule for the Granger Project, which was previously approved by the Council. Tronox believes that commencement of construction on the Granger Project will now be in the second quarter of 2018.

Chapter 1, Section 11(i) allows the Council to extend the commencement of construction date for the Granger Project for good cause provided a request for extension is timely and provides an update to the Application including the following: (i) the construction schedule; (ii) the estimated start of commercial operation; (iii) socio-economic baseline; and (iv) updates to those sections of the Application as defined by the Administrator where material changes are to occur.

Tronox met with the WDEQ, Industrial Siting Division staff, including Administrator Luke Esch, on December 1, 2015, to discuss Tronox's request to delay the construction schedule for the Granger Project. During that meeting, Mr. Esch stated that an updated construction schedule would be required to extend the time frames in the Permit. Tronox has attached, and incorporates herein, a Permit Schedule Amendment (updated Figure 3-1 Construction Schedule Gantt Chart and projected employment bar chart) as **Exhibit B**. The new estimated start of commercial operation is the fourth quarter of 2020.

Mr. Esch also noted that an updated socioeconomic analysis must be prepared and submitted to the Council for consideration prior to Tronox commencing construction. Because the expected commencement of construction date for the Granger Project will be delayed into 2018, Tronox believes it prudent to delay preparation of an updated socioeconomic analysis until 2018. Requiring a new socioeconomic analysis at this time makes little sense, as preparation of a new study prior to the Council's March 22nd meeting is not feasible, given the short amount of time allowed to prepare such analysis. Additionally, any socioeconomic study prepared in 2016 would require updating prior to commencement of construction in 2018 in order to consider all additional proposed projects in the area at that time. No other updates to the Permit application were identified by Mr. Esch at the December 1st meeting.

Tronox respectfully requests that the Council grant its request for an amendment to the Permit to reflect the new construction schedule set forth in Exhibit B and the anticipated 2020 commercial operation date. Tronox further requests that the Council delay the deadline for Tronox to supply



an updated socioeconomic analysis until 2018 prior to the new anticipated date for commencement of construction.

Tronox will make available appropriate officers for examination by the Council at the next Council meeting when the permit amendment request is considered. Should you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read "JES" followed by a stylized flourish.

Jenifer E. Scoggin
for Holland & Hart^{LLP}

JES

Enclosures

cc: John Lucas
Martin Stearns

Exhibit A



Wyoming Secretary of State

State Capitol Building, Room 110
200 West 24th Street
Cheyenne, WY 82002-0020
Ph. 307.777.7311
Fax 307.777.5339
Email: Business@wyo.gov

Ed Murray, WY Secretary of State
FILED: 05/14/2015 02:32 PM
Original ID: 1983-000210827
Amendment ID: 2015-001730697

**Foreign Profit Corporation
Application for Amended Certificate of Authority**

Pursuant to W.S. 17-16-1504 of the Wyoming Business Corporation Act, the undersigned corporation hereby applies for an Amended Certificate of Authority to transact business in the state of Wyoming, and for that purpose submits the following statement:

1. A Certificate of Authority was issued to the corporation by the Wyoming Secretary of State on ,
(Date - mm/dd/yyyy)
authorizing it to transact business in Wyoming and is presently registered under the name of:

2. Name of the corporation has been changed to:

3. State or country of incorporation has been changed to:
(State or country of incorporation)

4. Incorporated under the laws of:
(State or country of incorporation)

5. Date of incorporation:
(Date - mm/dd/yyyy)

6. Period of duration:

(This is referring to the length of time the corporation intends to exist and not the length of time it has been in existence. The most common term used is "perpetual." You may refer to your Articles of Incorporation or contact the Corporations Division in your state of incorporation for your period of duration.)

7. Principal office address:

8. Mailing address of the corporation:

Received
MAY 11 2015
Secretary of State
Wyoming

9. Name and physical address of its registered agent:

(The registered agent may be an individual resident in Wyoming, a domestic corporation, or foreign corporation authorized to transact business in Wyoming, having a business office identical with such registered office. The registered agent must have a physical address in Wyoming. A Post Office Box or Drop Box is not acceptable. If the registered office includes a suite number, it must be included in the registered office address.)

10. Names and usual business addresses of its current officers and directors: SEE ATTACHMENT: EXHIBIT A

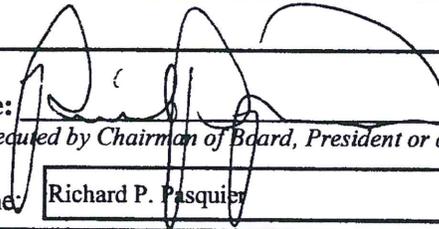
<u>Office</u>	<u>Name</u>	<u>Address</u>
President		
Vice President		
Secretary		
Treasurer		
Director		
Director		
Director		

11. An estimate, expressed in dollars, of the value of the property of the corporation located and employed in the state of Wyoming: \$

12. The corporation accepts the constitution of the state of Wyoming in compliance with the requirement of Article 10, Section 5, of the Wyoming Constitution.

13. For name availability purposes list the type of business the corporation will be conducting:

Date:
(mm/dd/yyyy)

Signature: 
(May be executed by Chairman of Board, President or another of its officers.)

Print Name:

Title:

Contact Person:

Daytime Phone Number: Email:

Checklist

- Filing Fee: \$50.00** Make check or money order payable to Wyoming Secretary of State.
- The completed application must be accompanied by an **original CERTIFICATE OF EVIDENCE of the Amendment**, or a document of similar import, dated not more than sixty (60) days prior to filing in Wyoming. If the amendment involves a name change, the certificate must state the previous name and the new name along with the date of the amendment.
- Please submit one **originally signed** document and one exact photocopy of the filing.
- Please review form prior to submitting to the Secretary of State to ensure all areas have been completed to avoid a delay in the processing of your documents.

Exhibit A

Office	Name	Address
President/Director	Edward T. Flynn	1735 Market Street, Philadelphia, PA 19103
Chief Financial Officer	Terry J. Harding	1735 Market Street, Philadelphia, PA 19103
Vice President	Sanjay Gandhi	1735 Market Street, Philadelphia, PA 19103
Vice President	Jeffrey Rassmussen	1735 Market Street, Philadelphia, PA 19103
Vice President	Aaron Reichl	1735 Market Street, Philadelphia, PA 19103
Vice President	Frederick A. Von Ahrens	580 Westvaco Road, P.O. Box 872 Green River, WY 82935
Secretary	Richard P. Pasquier	1735 Market Street, Philadelphia, PA 19103
Assistant Secretary	Anita Pundurs	580 Westvaco Road, P.O. Box 872 Green River, WY 82935
Vice President/ Treasurer/Director	Katherine C. Harper	One Stamford Plaza, 263 Tresser Boulevard, Suite 1100 Stamford, CT 06901
Assistant Treasurer	John Merturi	One Stamford Plaza, 263 Tresser Boulevard, Suite 1100 Stamford, CT 06901
Director	Richard L. Muglia	One Stamford Plaza, 263 Tresser Boulevard, Suite 1100 Stamford, CT 06901

Delaware

PAGE 1

The First State

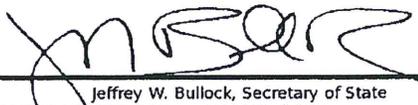
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "FMC WYOMING CORPORATION", CHANGING ITS NAME FROM "FMC WYOMING CORPORATION" TO "TRONOX ALKALI WYOMING CORPORATION", FILED IN THIS OFFICE ON THE FIRST DAY OF APRIL, A.D. 2015, AT 11:39 O'CLOCK A.M.

2020283 8100

150640298

You may verify this certificate online
at corp.delaware.gov/authver.shtml




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 2361499

DATE: 05-08-15

CERTIFICATE OF RESTATED CERTIFICATE OF INCORPORATION
OF
FMC WYOMING CORPORATION

I, Katherine Harper, being an authorized officer of FMC Wyoming Corporation, a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation"), do hereby certify as follows:

FIRST: The name of the Corporation is FMC Wyoming Corporation.

SECOND: The original Certificate of Incorporation of the Corporation was filed with the Secretary of State of Delaware on October 31, 1983 under the corporate name of FMC Wyoming Corporation.

THIRD: The Second Amended and Restated Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on May 27, 2014.

FOURTH: The Board of Directors of the Corporation, pursuant to Sections 141, 242 and 245 of the General Corporation Law of the State of Delaware, adopted resolutions authorizing the Corporation to restate the Corporation's Certificate of Incorporation in its entirety to read as set forth in Exhibit A attached hereto and made a part hereof (the "Restated Certificate").

FIFTH: The required holders of the Corporation's issued and outstanding capital stock approved and adopted this Restated Certificate in accordance with Sections 228, 242 and 245 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the undersigned, for the purpose of restating the Certificate of Incorporation of the Corporation pursuant to the General Corporation Law of the State of Delaware, under penalties of perjury does hereby declare and certify that this is the act and deed of the Corporation and the facts stated herein are true, and accordingly has hereunto signed this Certificate of Restated Certificate of Incorporation this April 1, 2015.

FMC WYOMING CORPORATION

By: Katherine Harper
Name: Katherine Harper
Title: Senior Vice President

**RESTATED CERTIFICATE OF INCORPORATION
OF
TRONOX ALKALI WYOMING CORPORATION**

ARTICLE ONE

The name of the corporation is Tronox Alkali Wyoming Corporation (hereinafter called the "Corporation").

ARTICLE TWO

The address of the Corporation's registered office in the state of Delaware is The Corporation Trust Company, 1209 Orange Street, in the City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

ARTICLE THREE

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware (the "DGCL").

ARTICLE FOUR

The total number of shares which the Corporation shall have the authority to issue is one thousand (1,000) shares, all of which shall be shares of Common Stock, with a par value of one cent (\$0.01) per share.

ARTICLE FIVE

The directors shall have the power to adopt, amend or repeal Bylaws, except as may otherwise be provided for in the Bylaws.

ARTICLE SIX

The Corporation expressly elects not to be governed by Section 203 of the DGCL.

ARTICLE SEVEN

Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under the provisions of Section 291 of Title 8 of the DGCL or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under the provisions of Section 279 of Title 8 of the DGCL, order a meeting of the creditors or class of creditors, and/or the stockholders or

class of stockholders of the Corporation, as the case may be, to be summoned in such manner as the said court directs. If a majority in number representing three-fourths in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as a consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders, or class of stockholders, of the Corporation, as the case may be, and also on this Corporation.

ARTICLE EIGHT

Section 1. Right to Indemnification. The Corporation shall indemnify each person who was or is made a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a "proceeding"), by reason of the fact that he or she is or was a director, officer, employee or agent of the Corporation or a constituent corporation absorbed in a consolidation or merger or is or was serving at the request of the Corporation or a constituent corporation absorbed in a consolidation or merger as a director, officer, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service as an administrator, trustee or other fiduciary of one or more employee benefit plans of the Corporation or other enterprise (hereinafter an "indemnitee"), against expenses (including attorney' fees), liability and loss actually and reasonably incurred or suffered by such person in connection with such proceeding, whether or not the indemnified liability arises or arose from any threatened, pending or completed proceeding by or in the right of the Corporation, except to the extent that such indemnification is prohibited by applicable law. Persons who are not directors or officers of the Corporation (or otherwise entitled to indemnification pursuant to the preceding sentence) may be considered an indemnitee and similarly indemnified in respect of service to the Corporation to the extent the Board at any time specified that such persons are entitled to the benefits of this Article Eight.

Section 2. Right to Advancement of Expenses. The right to indemnification conferred in Section 1 of this Article Eight shall include the right to be paid by the Corporation the expenses (including without limitation attorneys' fees) incurred in defending any such proceeding in advance of its final disposition (hereinafter an "advancement of expenses"); provided, however, that, if required by law, an advancement of expenses incurred by an indemnitee shall be made only upon delivery to the Corporation of an undertaking, by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal that such indemnitee is not entitled to be indemnified by the Corporation as authorized under this Article Eight.

Section 3. Contractual Obligation. The right to (i) indemnification and (ii) to the advancement of expenses conferred in Sections 1 and 2 of this Article Eight shall be a contract right and each such right shall continue as to an indemnitee who has ceased to be a director, officer, employee or agent or to render the relevant service to the Corporation and shall inure to the benefit of the indemnitee's personal representatives, heirs, executors and administrators and no modification or repeal of any provision of this Article Eight shall affect, to the detriment of

the indemnitee, such obligations of the Corporation in connection with a claim based on any act or failure to act occurring before such modification or repeal.

Section 4. Procedure for Determining Permissibility. To determine whether any indemnification or advancement of expenses under this Article Eight is permissible, the Board by a majority vote of a quorum consisting of directors not parties to such proceeding may, and on request of any prospective indemnitee shall be required to, determine in each case whether the applicable standard as required by law has been met, or such determination shall be made by independent legal counsel if such quorum is not obtainable, or, even if obtainable, a majority vote of a quorum of disinterested directors so directs, or such determination may be made by the stockholders, provided that, if there has been a change in control of the Corporation between the time of the action or failure to act giving rise to the claim for indemnification or advancement of expenses and the time such claim is made, at the option of the prospective indemnitee, the permissibility of indemnification or advancement of expenses shall be determined by independent legal counsel. The reasonable expenses of any indemnitee in prosecuting a successful claim for indemnification, and the fees and expenses of any special legal counsel engaged to determine permissibility of indemnification or advancement of expenses, shall be borne by the Corporation.

Section 5. Non-Exclusivity of Rights. The rights to indemnification and to the advancement of expenses conferred in this Article Eight shall not be exclusive of any other right which any person may have or hereafter acquire under any statute, the Corporation's Restated Certificate of Incorporation, Bylaws, agreement, vote of stockholders or disinterested directors or otherwise both as to action in such person's official capacity and as to action in another capacity while holding such office, and shall inure to the benefit of the personal representatives, heirs, executors and administrators of any such person.

Section 6. Insurance. The Corporation may maintain insurance, at its expense, to protect itself and any director, officer, employee or agent of the Corporation against any expense, liability or loss, whether or not the Corporation would have the power to indemnify such person against such expense, liability or loss under the DGCL; provided, that if the Corporation maintains such insurance with respect to any director, it shall maintain such insurance with respect to each of the directors.

Section 7. Election of Applicable Law. Any person entitled to be indemnified or to reimbursement or advancement of expenses as a matter of right pursuant to this Article Eight may elect to have the right to indemnification or reimbursement or advancement of expenses interpreted on the basis of the applicable law in effect at the time of the occurrence of the event or events giving rise to the applicable proceeding, to the extent permitted by law, or on the basis of the applicable law in effect at the time such indemnification or reimbursement or advancement of expenses is sought. Such election shall be made by a notice in writing to the Corporation at the time indemnification or reimbursement or advancement of expenses is sought; provided, however, that if no such notice is given, the right to indemnification or reimbursement or advancement of expenses shall be determined by the law in effect at the time indemnification or reimbursement or advancement of expenses is sought.

ARTICLE NINE

The directors of the Corporation shall be entitled to the benefits of all limitations on the liability of directors generally that are now or hereafter become available under the DGCL. Without limiting the generality of the foregoing, no director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except liability: (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for any acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the Delaware General Corporation Law or (iv) for any transaction from which the director derived an improper personal benefit. Any repeal or modification of this Article Nine shall be prospective only, and shall not affect, to the detriment of any director or former director, any limitation on the personal liability of a director of the Corporation existing at the time of such repeal or modification.

ARTICLE TEN

The Corporation reserves the right to amend or repeal any provisions contained in this Restated Certificate of Incorporation from time to time and at any time in the manner now or hereafter prescribed by the laws of the State of Delaware, and all rights conferred upon stockholders and directors are granted subject to such reservation.

* * * * *

**WYOMING SECRETARY OF STATE
OFFICIAL RECEIPT**

Thank you for your payment!

**DO NOT PAY!
THIS IS NOT A BILL.**

C T Corporation System
c/o Wolters Kluwer Corporate Legal
Services
5615 Corporate Blvd., Suite 400B
Baton Rouge, LA 70808

Amount Paid: **\$50.00**
Receipt #: **845570**
Receipt Date: **May 14, 2015**
Processed By: **JESSICA COCKRELL**
Corp #: **1983-000210827**
Doc Id #: **2015-001730697**

Payment	Reference	Amount
PAD		50.00
TOTAL PAYMENT		\$50.00 

Description of Charges	Invoice #	Sec. File #	Quantity	Unit Price	Total
CFF - Corporation Filing - Foreign			1	50.00	50.00
TOTAL CHARGES PAID					\$50.00 

PAD Account: **128 - C T Corporation System**

PAD Begin Balance: **\$2,765.91**
PAD End Balance: **\$2,715.91**

In Reference To:

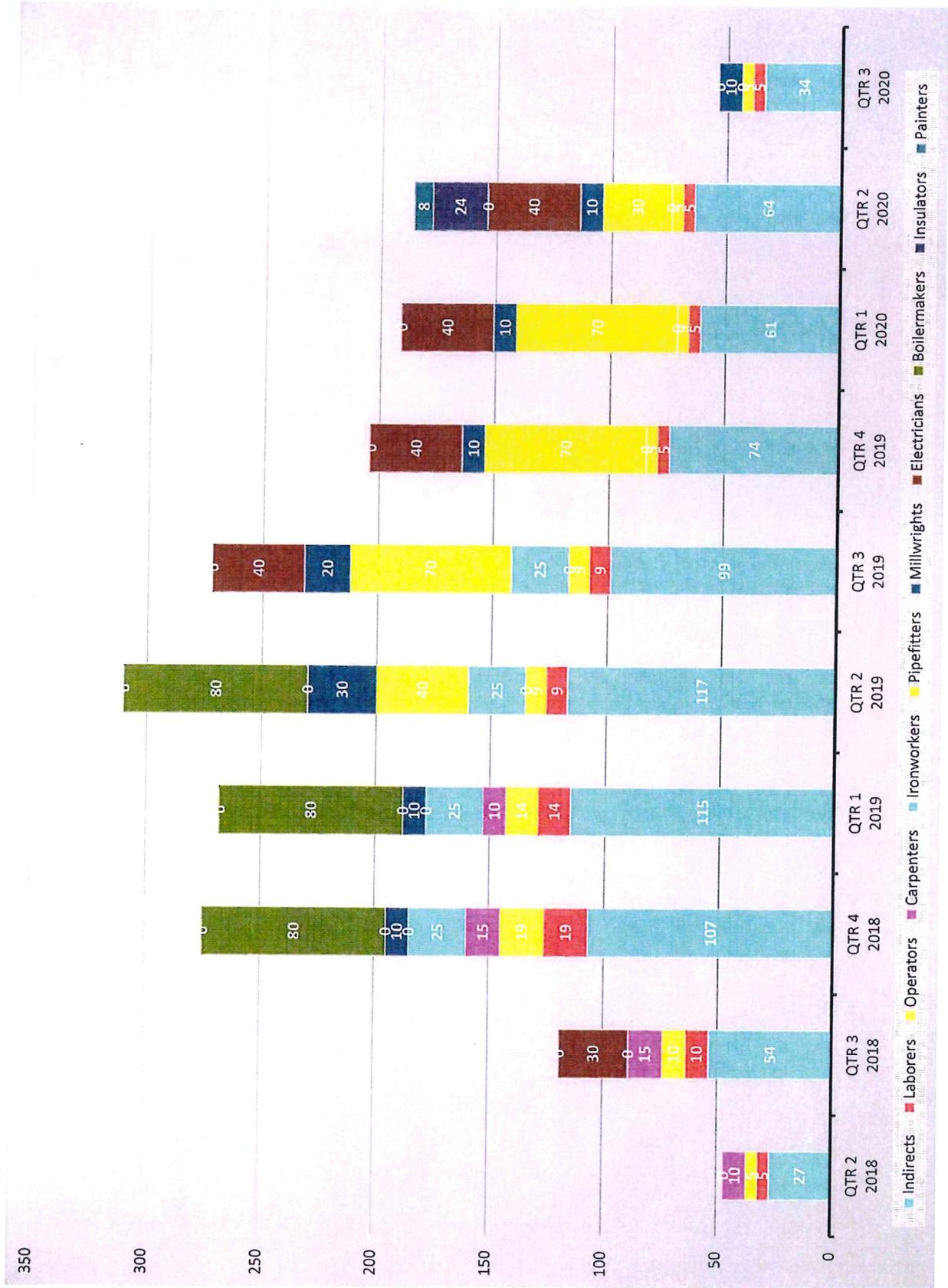
Tronox Alkali Wyoming Corporation

Comments:

SECRETARY OF STATE
State Capitol, 200 W. 24th St.
Cheyenne, WY 82002-0020

PAD or Billing Questions?
(307) 777-5343
SOSAdminServices@wyo.gov

Exhibit B



		Tronox Granger PCM Re-Engagement - Summary 13Jan16													13-Jan-16 14:21																																																	
Activity ID	Activity Name	Remaining Duration	Start	Finish	2017												2018												2019												2020												2021											
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
Tronox Granger PCM Re-Engagement - Summary 13Jan16		969	24-Feb-17	11-Nov-20	Tronox Granger PCM Re-Engagement - Summary 13Jan16																																																											
Project Milestones		797	24-Oct-17	11-Nov-20	Project Milestones																																																											
MS-R1020	Forecast #3 (Cost Certainty & Contingency Verification)	0	24-Oct-17		◆ Forecast #3 (Cost Certainty & Contingency Verification)																																																											
MS-R1060	Release For Fabrication (Non-HPD)	0	24-Oct-17		◆ Release For Fabrication (Non-HPD)																																																											
MS-R1070	Release HPD For Fabrication	0	24-Oct-17		◆ Release HPD For Fabrication																																																											
MS-R1080	All Vendor Data Received	0		20-Jun-18	◆ All Vendor Data Received																																																											
MS-R1010	Procurement Activities Complete (Equipment Received on Site)	0		30-May-19	◆ Procurement Activities Complete (Equipment Received on Site)																																																											
MS-R1030	Mechanical Completion	0		23-Jun-20	◆ Mechanical Completion																																																											
MS-R1040	Project Operational	0		08-Oct-20	◆ Project Operational																																																											
MS-R1050	Project Completion	0		11-Nov-20	◆ Project Completion																																																											
Project Re-Engagement		172	24-Feb-17	23-Oct-17	Project Re-Engagement																																																											
Permitting		20	09-Oct-20	05-Nov-20	Permitting																																																											
Post-Construction Federal Permitting		20	09-Oct-20	05-Nov-20	Post-Construction Federal Permitting																																																											
Engineering		931	06-Mar-17	28-Sep-20	Engineering																																																											
Process Engineering		931	06-Mar-17	28-Sep-20	Process Engineering																																																											
Mechanical - HVAC, Plmbg, F.P.		113	24-Oct-17	29-Mar-18	Mechanical - HVAC, Plmbg, F.P.																																																											
Civil Engineering		205	24-Oct-17	06-Aug-18	Civil Engineering																																																											
Structural Engineering - Steel & Concrete		205	24-Oct-17	06-Aug-18	Structural Engineering - Steel & Concrete																																																											
Architectural Design		187	17-Nov-17	06-Aug-18	Architectural Design																																																											
Electrical Engineering		726	24-Oct-17	04-Aug-20	Electrical Engineering																																																											
Instrumentation & Controls Engineering		708	17-Nov-17	04-Aug-20	Instrumentation & Controls Engineering																																																											
Piping Engineering		70	14-Nov-17	19-Feb-18	Piping Engineering																																																											
Pipeline Engineering		437	24-Oct-17	26-Jun-19	Pipeline Engineering																																																											
Procurement		696	24-Oct-17	23-Jun-20	Procurement																																																											
Mechanical Equipment		316	24-Oct-17	08-Jan-19	Mechanical Equipment																																																											
Electrical Equipment		296	24-Oct-17	11-Dec-18	Electrical Equipment																																																											
Instrumentation Equipment		218	24-Oct-17	23-Aug-18	Instrumentation Equipment																																																											
Contracts		696	24-Oct-17	23-Jun-20	Contracts																																																											
Materials		378	14-Nov-17	25-Apr-19	Materials																																																											
Temporary Facilities		96	22-Nov-17	04-Apr-18	Temporary Facilities																																																											
Construction Management		797	24-Oct-17	11-Nov-20	Construction Management																																																											
Equipment Arrives At Site		312	14-Feb-18	25-Apr-19	Equipment Arrives At Site																																																											
Contractors Mobilize to Site		417	26-Feb-18	01-Oct-19	Contractors Mobilize to Site																																																											
WBS Summary Hammock for On Site		696	24-Oct-17	23-Jun-20	WBS Summary Hammock for On Site																																																											
General		179	24-Oct-17	19-May-18	General																																																											
Owner Relocations		306	03-Mar-18	22-Feb-19	Owner Relocations																																																											
Civil & Concrete		123	07-May-18	26-Sep-18	Civil & Concrete																																																											
Structural		257	25-Dec-18	19-Oct-19	Structural																																																											
Mechanical		563	30-Aug-18	16-Jun-20	Mechanical																																																											
Electrical & Instrumentation		438	19-Oct-18	23-Jun-20	Electrical & Instrumentation																																																											
Piping		469	20-Dec-18	18-Jun-20	Piping																																																											
Commissioning and Start-Up		416	12-Jun-19	08-Oct-20	Commissioning and Start-Up																																																											
Project Close-Out		61	19-Aug-20	11-Nov-20	Project Close-Out																																																											

█ Remaining Level of Effort █ Remaining Work ▾ Summary
▬ Actual Level of Effort █ Critical Remaining Work
█ Actual Work ◆ ◆ Milestone