# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III FECE VED 1650 ARCH STREET PHILADELPHIA, PA 19103-2000 NOV -7 AM 7: 01

RESPONDENT

Global Tungsten & Powders 1 Hawes Street Towanda, PA 18848 REGIONAL HEARING CLERK EPA REGION III, PHILA. PA EXPEDITED PENALTY
ACTION AND
CONSENT AGREEMENT
DOCKET NO. CAA-03-2013-0002

#### **FACILITY**

Global Tungsten and Powders 1 Hawes Street Towanda, PA 18848

On May 30, 2012, an authorized representative of the EPA conducted an inspection of the subject facility to determine compliance with the Risk Management Plan (RMP) regulations promulgated at 40 C.F.R. Part 68 under Section 112(r) of the Clean Air Act (the Act or CAA). EPA found that the Respondent had violated regulations implementing Section 112(r) of the Act by failing to comply with the regulations, as more fully alleged in the attached RISK MANAGEMENT PROGRAM, INSPECTION FINDINGS, ALLEGED VIOLATIONS AND PROPOSED PENALTY SHEET (FORM), which is hereby incorporated by reference.

The parties enter into this Expedited Penalty Action to settle the civil violations set forth above for a penalty of \$900. This Expedited Penalty Action commences and concludes this action pursuant to Sections 22.13(b), and 22.18(b)(2), and (3) of the Consolidated Rules of Practice Governing the Administrative Assessment of Penalties and the Revocation/Termination or Suspension of Permits (Consolidated Rules of Practice), 40 C.F.R. §§ 22.13(b), and 22.18(b)(2), and (3). This Expedited Penalty Action and Consent Agreement is being entered into by the United States Environmental Protection Agency, Region 3 (EPA), by its duly delegated official, the Director, Hazardous Site Cleanup Division, and by Respondent pursuant to Section 113(a)(3) and (d) of the Act, 42 U.S.C. § 7413(a)(3) and (d).

The settlement is subject to the following terms and conditions.

The Respondent consents to the assessment of the penalty stated above. Complainant's consideration of a number of factors, including, but not limited to, the seriousness of the violations and the other factors provided in CAA Section 113(e)(1) and EPA's Combined Enforcement Policy for CAA Section 112(r) Risk Management Program dated June 20, 2012. The Respondent certifies that it has corrected the violation(s) set forth in the Risk Management Program Inspection Findings, Alleged Violations and Proposed Penalty Sheet. The Respondent also certifies that, since its last Risk Management Plan update required pursuant to 40 C.F.R. § 68.190, it has not done either of the following: (a) introduced a new regulated substance at the facility in an amount greater than its threshold quantity; or (b) introduced a new process which uses a regulated substance in an amount greater than its threshold quantity. Further, the Respondent agrees that it shall, within 15 calendar days of receipt of an executed copy of this Expedited Penalty Action, make payment of \$900 in one of two forms: 1) electronic funds transfer (EFT) or 2) a cashier's check or certified check payable to the "US Environmental Protection Agency", with the Docket Number, located at the top right-hand corner of the Expedited Penalty Action, and "Chemical Accident Prevention Provisions - 112(r)" referenced on the check.

Payment of the penalty amount by <u>EFT</u> to:

Federal Reserve Bank of New York ABA 021030004 Account 68010727 SWIFT address FRNYUS33 33 Liberty Street New York, NY 10045

Field Tag 4200 of the Fedwire message should read "D68010727 Environmental Protection Agency"

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 ARCH STREET PHILADELPHIA, PA 19103-2029

EXPEDITED PENALTY
ACTION AND
CONSENT AGREEMENT
DOCKET NO. CAA-03-2013-0002

Payment of the penalty amount by regular US Postal Service shall be sent via certified mail to:

Payment of the penalty amount by <u>overnight</u> mail (FedEx or other non-US Postal Service express mail) shall be sent to:

U.S. Environmental Protection Agency Fines and Penalties Cincinatti Finance Center P.O. Box 979077 St. Louis, MO 63197-9000

U.S. Bank 1005 Convention Plaza Mail Station SL-MO-C2GL St. Louis, MO 63101

The Respondent shall also send a copy of the EFT confirmation or check via certified mail to:

Michael Welsh, P.E. RMP Coordinator U.S. EPA, Region III (3HS61) 1650 Arch Street Philadelphia, PA 19103-2029 Lydia Guy Regional Hearing Clerk U.S. EPA, Region III (3RC00) 1650 Arch Street Philadelphia, PA 19103-2029

The payment made pursuant to this Expedited Penalty Action is a penalty within the meaning of Section 162(f) of the Internal Revenue Code, 26 U.S.C. § 162(f), and, therefore, Respondent shall not claim it as a tax deductible expenditure for purposes of federal, state or local law. This Expedited Penalty Action resolves only the civil claims for the specific violations alleged in the attached Risk Management Program, Inspection Findings, Alleged Violations and Proposed Penalty Sheet. Furthermore. EPA reserves the right to commence an action against any person, including Respondent, in response to any condition which EPA determines may present an imminent and substantial endangerment to the public health, welfare, or the environment. In addition, this settlement is subject to all limitations on the scope of resolution and to the reservation of rights set forth in Section 22.18(c) of the Consolidated Rules. Further, EPA reserves any rights and remedies available to it under the Act, the regulations promulgated thereunder, and any other federal laws or regulations for which EPA has jurisdiction, to enforce the provisions of this Expedited Penalty Action, following its filing with the Regional Hearing Clerk.

Respondent neither admits nor denies the allegations set forth in the attached Risk Management Program, Inspection Findings, Alleged Violations and Proposed Penalty Sheet, but admits that jurisdiction has been established for this Penalty Action. Also, upon EPA final approval of the Expedited Penalty Action, Respondent expressly waives its right to contest the allegations, to a hearing under Section 113(d)(2)(A) of the Act, 42 U.S.C. § 7413(d)(2)(A), and to appeal this Order under Section 113 (d)(4) of the Act, 42 U.S.C. §7413(d)(4). Moreover, in entering into this Consent Agreement, the Respondent agrees to bear its own costs and attorney's fees related to this Expedited Penalty Action.

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 ARCH STREET PHILADELPHIA, PA 19103-2029

EXPEDITED PENALTY
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DOCKET NO. CAA-03-2013-0002

ACCEPT THE PROPOSED PENALTY

I/we consent to the proposed penalty.

to the proposed penalty.	
DECLINE THE PROPOSED PENALTY  ☐ I/we decline the proposed penalty. If you choose to decline this proposed pe to formal enforcement action and, in that event, will have an opportunity to a he assessment.	
COST OF COMPLIANCE Respondent certifies that it has expended \$35546 to correct the alleged violation interal labor Cost estimates  EFFECTIVE DATE This Expedited Penalty Action will be effective upon filing.	tions and to come into compliance. 上 ゅこま 5つ00
The undersigned representative of Respondent certifies that he or she is fully au Expedited Penalty Action and to legally bind the party whom he or she representative.	ts to this Expedited Penalty Action.
Signature Date: 10/3/2012	1
Name and Title (print) CArmen Venezia, Manager, Salen	MD ENVIRONMENT
SIGNATURE BY COMPLAINANT:  Date: /0// Ronald J. Borsellino, Director Hazardous Site Cleanup Division	9/2012
FINAL ORDER	
Pursuant to Section 113(d)(1) of the CAA, 42 U.S.C. §7413(d)(1), and in accordence and C.F.R. Part 22, and having relied upon the representations of the part have determined that the penalty assessed herein is based on a consideration of §7413(d)(1) and EPA's Combined Enforcement Policy for CAA Section 112(r) 15, 2001.	ties set forth in the Consent Agreement, he factors set forth in CAA Section
THEREFORE, the foregoing Consent Agreement is hereby approved and incorpathe Respondent is Ordered and agrees to pay the civil penalty set forth above.	orated by reference into the Final Order.
Renée Sarajian Regional Judicial Officer  Date: 1//	112

RISK MANAGEMENT PROGRAM, INSPECTION FINDINGS, ALLEGED VIOLATIONS AND PROPOSED PENALTY SHEET (ATTACHMENT #1)  Program Level 3 Process Checklist			
Facility Name: Global Tungsten and Powders			
Prevention Program	- Mechanical Integrity (40 CFR 68.73)		
manufacturers' recomm	or inspected and tested process equipment consistent nendations and good engineering practices, and more fary by prior operating experience? [68.73(d)(3)]		No

RISK MANAGEMENT PROGRAM PENALTY WORKSHEET (ATTACHMENT #2)		
Facility Name: Global Tungsten and Powders		
Process Program 3 Specific Questions-Penalty Schedule		
Section H - Risk Management Plan [40 CFR 68.160 - 68.195]		
The owner or operator failed to inspect and test process equipment consistent with applicable manufacturers' recommendations and good engineering practices, and more frequently if determined to be necessary by prior operating experience. [68.73(d)(3)]	\$900	

Adjusted Penalty = Unadjusted Penalty X Multiplier

The Unadjusted Penalty is calculated by adding up all the penalties listed on the Risk Management Program, Alleged Violations and Proposed Penalty Sheet.

The Size-Threshold Quantity multiplier is a factor that considers the number of employees and how many times above the threshold quantity for private industry.

### **EXPEDITED SETTLEMENT PENALTY MATRIX**

# MULTIPLIER FACTORS FOR CALCULATING PROPOSED PENALTIES FOR VIOLATIONS FOUND DURING RMP INSPECTIONS

Private Industries			
# of Employees	<u>1-5*</u>	<u>&gt;5-10*</u>	<u>&gt;10*</u>
<u>0-9</u>	<u>0.4</u>	0.6	0.8
<u>10-100</u>	0.6	0.8	1.0
<u>&gt;100</u>	1.0	1.0	1.0

## \*Largest Multiple of Threshold Quantity of any Regulated Chemical(s) on Site.

The Proposed Penalty is the amount of the non-negotiable penalty that is calculated by multiplying the total penalty with the multiplier using the service size (population) as a guide.

RISK MANAGEMENT PROGRAM PENALTY WORKSHEET  (ATTACHMENT #2-CONTINUED)		
Facility Name:	Global Tungsten and Powders	

#### **PENALTY CALCULATION:**

Calculation of Unadjusted Penalty

Violations	Penalty Value
Failure of the owner or operator to inspect and test process equipment consistent with applicable manufacturers' recommendations and good engineering practices, and more frequently if determined to be necessary by prior operating experience.  [68.73(d)(3)]	\$900.00
Total	\$900.00

After totaling the penalty numbers from the Program 3 Penalty Schedule for the specified violation, an unadjusted penalty of \$ 900.00 is derived.

## Calculation of Adjusted Penalty

- 1. Reference the multiplying factor table for a private industry (shown above) to calculate the adjusted penalty. The facility has 950 employees and has approximately 344,000 pounds of anhydrous ammonia, 460,000 pounds of aqueous ammonia and 22,000 pounds of hydrogen in a process. Using the appropriate row and column a multiplier of 1.0 is determined.
- 2. Use the Adjusted Penalty formula

Adjusted Penalty Calculation			
Unadjusted Penalty	X Multiplier	= Adjusted Penalty	
\$900	1.0	\$900	



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY RECEIVED

1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

2012 NOV -7 AM 7: 01

REGIONAL HEARING CLERK EPA REGION III. PHILA. PA

In the Matter of: Global Tungsten and Powders	,	EPA Docket No.: CAA-03-2013-0002	
1 Hawes Street	)		•
Towanda, PA 18848	)		
	)		
Respondent,	<u>)</u>		
	)	Proceedings under Se	etion
Global Tungsten and Powders	)	113(d)(1) of the Clear	Air Act. 42
1 Hawes Street	ĺ	U.S.C. § 7413(d)(1).	
Towanda, PA, 18848	)	2 (a)(1).	
	)		
Facility.	)		
	)		

### **CERTIFICATE OF SERVICE**

I, the undersigned, hereby certify that on the date provided below, I hand-delivered and filed the original of Complainant's, the United States Environmental Protection Agency's, Expedited Settlement Agreement with the Regional Hearing Clerk, EPA Region III, 1650 Arch Street, Philadelphia, Pennsylvania 19103-2029, and that true and Settlement Agreement, were sent to:

Date 11/7/12

Michael Welsh (3HS61)