Occupational Safety and Health Administration 2300 Main Street
Suite 168

Kansas City, MO 64108

Phone: 816-483-9531 Fax: 816-483-9724



Citation and Notification of Penalty

To: STAHL SPECIALTY COMPANY POST OFFICE BOX 6 Kingsville, MO 64061

Inspection Site: 1301 STAHL DRIVE Warrensburg, MO 64093 **Inspection Number:** 1125575

Inspection Date(s): 02/16/2016 - 07/27/2016

Issuance Date: 07/29/2016

The violation(s) described in this Citation and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated within the description given below.

This Citation and Notification of Penalty (this Citation) describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed herein is (are) based on these violations. You must abate the violations referred to in this Citation by the dates listed and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and Notification of Penalty **you either call to schedule an informal conference (see paragraph below) or** you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. Please refer to the enclosed booklet (OSHA 3000) which outlines your rights and responsibilities and which should be read in conjunction with this form. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless this Citation is affirmed by the Review Commission or a court.

Posting - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or, if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited herein has (have) been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer.

Informal Conference - An informal conference is not required. However, if you wish to have such a conference you may request one with the Area Director during the 15 working day contest period. During such an informal conference you may present any evidence or views which you believe would support an adjustment to the citation(s) and/or penalty(ies).

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of this Citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete, remove and post the Notice to Employees next to this Citation and Notification of Penalty as soon as the time, date, and place of the informal conference have been determined. Be sure to bring to the conference any and all supporting documentation of existing conditions as well as any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

Right to Contest — You have the right to contest this Citation and Notification of Penalty. You may contest all citation items or only individual items. You may also contest proposed penalties and/or abatement dates without contesting the underlying violations. <u>Unless you inform the Area Director in writing that you intend to contest the citation(s) and/or proposed penalty(ies) within 15 working days after receipt, the citation(s) and the proposed penalty(ies) will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency.</u>

Penalty Payment – Penalties are due within 15 working days of receipt of this notification unless contested. (See the enclosed booklet and the additional information provided related to the Debt Collection Act of 1982.) Make your check or money order payable to "DOL-OSHA". Please indicate the Inspection Number on the remittance. You can also make your payment electronically on www.pay.gov. On the left side of the pay.gov homepage, you will see an option to Search Public Forms. Type "OSHA" and click Go. From the results, click on OSHA Penalty Payment Form. The direct link is:

https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334.

You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

OSHA does not agree to any restrictions or conditions or endorsements put on any check, money order, or electronic payment for less than the full amount due, and will process the payments as if these restrictions or conditions do not exist.

Notification of Corrective Action – For each violation which you do not contest, you must provide abatement certification to the Area Director of the OSHA office issuing the citation and identified above. This abatement certification is to be provided by letter within 10 calendar days after each abatement date. Abatement certification includes the date and method of abatement. If the citation indicates that the violation was corrected during the inspection, no abatement certification is required for that item. The abatement certification letter must be posted at the location where the violation appeared and the corrective action took place or employees must otherwise be effectively informed about abatement activities. A sample abatement certification letter is enclosed with this Citation. In addition, where the citation indicates that **abatement documentation** is necessary, evidence of the purchase or repair of equipment, photographs or video, receipts, training records, etc., verifying that abatement has occurred is required to be provided to the Area Director.

Employer Discrimination Unlawful - The law prohibits discrimination by an employer against an

employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he/she has been discriminated against may file a complaint no later than 30 days after the discrimination occurred with the U.S. Department of Labor Area Office at the address shown above.

Employer Rights and Responsibilities – The enclosed booklet (OSHA 3000) outlines additional employer rights and responsibilities and should be read in conjunction with this notification.

Notice to Employees – The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if he/she believes the date to be unreasonable. The contest must be mailed to the U.S. Department of Labor Area Office at the address shown above and postmarked within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this Citation and Notification of Penalty.

Inspection Activity Data – You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under the provisions of the Electronic Freedom of Information Act. The information related to these alleged violations will be posted when our system indicates that you have received this citation. You are encouraged to review the information concerning your establishment at www.osha.gov. If you have any dispute with the accuracy of the information displayed, please contact this office.

U.S. Department of Labor Occupational Safety and Health Administration



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with OSHA	A to discuss the	e citation(s) iss	ued on
07/29/2016. The conference will be held by telephone of	or at the OSHA	A office located	at 2300
Main Street, Suite 168, Kansas City, MO 64108 on		at	
Employees and/or representative	es of employee	s have a right to	o attend an
informal conference.			

CERTIFICATION OF CORRECTIVE ACTION WORKSHEET

Inspection Number: 1125575

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Issuance Date: 07/29/2016

List the specific method of correction for each item on this citation in this package that does not read "Corrected During Inspection" and return to: U.S. Department of Labor – Occupational Safety and Health Administration, 2300 Main Street, Suite 168, Kansas City, MO 64108

Citation Number By (Method of Abate	and Item Numberement):	was corrected on	
Citation Number By (Method of Abate	ement):		
Citation Number By (Method of Abate	and Item Number	was corrected on	
Citation Number By (Method of Abate	and Item Number	was corrected on	
Citation Number By (Method of Abate	and Item Number ement):	was corrected on	
By (Method of Abate	ement):		
I certify that the infor		document is accurate and tha	t the affected employees and their
Signature		Date	
Typed or Printed Name		Title	

NOTE: 29 USC 666(g) whoever knowingly makes any false statements, representation or certification in any application, record, plan or other documents filed or required to be maintained pursuant to the Act shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment of not more than 6 months or both.

POSTING: A copy of completed Corrective Action Worksheet should be posted for employee review

Occupational Safety and Health Administration Inspection Date(s): 02/16/2016 - 07/27/2016

Inspection Number: 1125575

Issuance Date: 07/29/2016



Citation and Notification of Penalty

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Citation 1 Item 1 Type of Violation: **Serious**

29 CFR 1910.147(c)(4)(i): Procedures were not developed, documented and utilized for the control of potentially hazardous energy when employees were engaged in activities covered by this section:

The employer is failing to protect employees from potential hazards caused by unexpected machine energization during maintenance activities. This was most recently documented on February 15th 2016, at the Stahl Specialty Company facility located at 1301 Stahl Drive in Warrensburg, Missouri, when employees were performing maintenance activities on the Laempe LFB50 H Sand Core machine, located in the Sand Core Department. The company was unable to produce written machinespecific lockout / tagout procedures for the subject machine, as well as other machines used in production.

Abatement certification is required for this violation (using the CERTIFICATION OF CORRECTIVE ACTION WORKSHEET), and in addition, documentation demonstrating that abatement is complete must be included with your certification. This documentation may include, but is not limited to, evidence of the purchase or repair of the equipment, photographic or video evidence of abatement, or other written records.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Proposed Penalty:

08/31/2016 \$7000.00

Occupational Safety and Health Administration Inspection Date(s): 02/16/2016 - 07/27/2016

Inspection Number: 1125575

Issuance Date: 07/29/2016



<u>Citation and Notification of Penalty</u>

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Citation 1 Item 2 Type of Violation: **Serious**

29 CFR 1910.147(c)(7)(i): The employer did not provide training to ensure that the purpose and function of the energy control program are understood by employees and that the knowledge and skills required for the safe application, usage, and removal of the energy controls are acquired by employees:

The employer is failing to protect employees from the hazards of unexpected machine activation or energization during maintenance operations. This was most recently documented on February 15th, 2016, at the Stahl Specialty Company facility located at 1301 Stahl Drive in Warrensburg, Missouri, in the Sand Core Department where authorized employees were performing maintenance on a Laempe LFB50 H Sand Core machine without having been adequately trained in the recognition of applicable hazardous energy sources, the type and magnitude of the energy available in the workplace, and the methods and means necessary for energy isolation.

Abatement certification is required for this violation (using the CERTIFICATION OF CORRECTIVE ACTION WORKSHEET), and in addition, documentation demonstrating that abatement is complete must be included with your certification. This documentation may include, but is not limited to, evidence of the purchase or repair of the equipment, photographic or video evidence of abatement, or other written records.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

08/31/2016

Proposed Penalty:

\$7000.00

Occupational Safety and Health Administration Inspection Date(s): 02/16/2016 - 07/27/2016

Inspection Number: 1125575

Issuance Date: 07/29/2016



Citation and Notification of Penalty

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Citation 1 Item 3 Type of Violation: **Serious**

29 CFR 1910.147(d)(4)(i): Lockout or tagout devices were not affixed to each energy isolating device by authorized employees:

The employer is failing to protect employees from the hazard of unexpected machine energization and/or movements during maintenance activities. This was most recently documented as having occurred on February 15, 2016, at the Stahl Specialty Company facility located at 1301 Stahl Drive in Warrensburg, Missouri, where:

- (a) employees were performing maintenance on the Laempe LFB50 H Sand Core Machine (#5527) without an authorized person installing a safety pin in its proper (uppermost) position to arrest any potential downward movement of the ram during the maintenance activity, and
- (b) an employee was performing normal production operations clean-outs of the Core Box on the second Laempe Sand Core Machine, Model LB50 H, Serial No. 110741 which required him to physically enter the core box without lockout / tagout devices being applied by an authorized person to isolate the machine from multiple energy sources including electrical, hydraulic, and pneumatic sources.

Abatement certification is required for this violation (using the CERTIFICATION OF CORRECTIVE ACTION WORKSHEET), and in addition, documentation demonstrating that abatement is complete must be included with your certification. This documentation may include, but is not limited to, evidence of the purchase or repair of the equipment, photographic or video evidence of abatement, or other written records.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

08/10/2016

Proposed Penalty:

\$7000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

Occupational Safety and Health Administration Inspection Date(s): 02/16/2016 - 07/27/2016

Inspection Number: 1125575

Issuance Date: 07/29/2016



Citation and Notification of Penalty

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Citation 1 Item 4 Type of Violation: **Serious**

29 CFR 1910.147(f)(2)(i): When outside servicing personnel were engaged in activities in a facility, the onsite employer and the outside employer did not inform each other of their respective lockout or tagout procedures:

The employer is failing to protect employees from the hazard of unexpected machine energization during the performance of a maintenance activity. This was most recently documented on February 15, 2016, at the Stahl Specialty Company facility located at 1301 Stahl Drive in Warrensburg, Missouri, when an outside contractor was onsite assisting with maintenance on a Laempe LFB50 H Sand Core machine, and the host employer and contractor failed to inform each other of their respective lockout or tagout procedures.

Abatement certification is required for this violation (using the CERTIFICATION OF CORRECTIVE ACTION WORKSHEET), and in addition, documentation demonstrating that abatement is complete must be included with your certification. This documentation may include, but is not limited to, evidence of the purchase or repair of the equipment, photographic or video evidence of abatement, or other written records.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

08/10/2016

Proposed Penalty:

\$7000.00

Occupational Safety and Health Administration Inspection Date(s): 02/16/2016 - 07/27/2016

Inspection Number: 1125575

Issuance Date: 07/29/2016



Citation and Notification of Penalty

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Citation 1 Item 5 Type of Violation: **Serious**

29 CFR 1910.147(f)(3)(i): A procedure was not utilized to afford the employees a level of protection equivalent to that provided by the implementation of a personal lockout or tagout device when servicing and/or maintenance was performed by a crew, craft, department or other group:

The employer is failing to protect employees from the hazards of unexpected machine activation or energization during maintenance operations involving multiple persons. This was most recently documented on February 15th, 2016, at the Stahl Specialty Company facility located at 1301 Stahl Drive in Warrensburg, Missouri, in the Sand Core Department where an outside contractor was assisting in performing non-routine maintenance on a Laempe LFB50-H Sand Core machine. No procedure was utilized to afford employees a level of protection equivalent to that provided by the implementation of a personal lockout or tagout device.

Abatement certification is required for this violation (using the CERTIFICATION OF CORRECTIVE ACTION WORKSHEET), and in addition, documentation demonstrating that abatement is complete must be included with your certification. This documentation may include, but is not limited to, evidence of the purchase or repair of the equipment, photographic or video evidence of abatement, or other written records.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

08/17/2016 \$7000.00

Occupational Safety and Health Administration Inspection Date(s): 02/16/2016 - 07/27/2016

Inspection Number: 1125575

Issuance Date: 07/29/2016



Citation and Notification of Penalty

Company Name: STAHL SPECIALTY COMPANY

Inspection Site: 1301 STAHL DRIVE, Warrensburg, MO 64093

Citation 2 Item 1 Type of Violation: Repeat

29 CFR 1910.179(g)(1)(v): Pendant control box(es) were not clearly marked for identification of functions:

The employer is failing to protect employees from the hazard of uncontrolled crane and/or load movements caused by either no markings or illegible markings on a pendant control. This was most recently documented on February 16, 2016, in the Sand Core department at the Stahl facility located at 1301 Stahl Drive in Warrensburg, Missouri, where employees had used a pendant-controlled 5-ton Demag crane which had either no marking or illegible markings on its pendant controls.

The Stahl Specialty Company was previously cited for a violation of this occupational safety and health standard which was contained in OSHA inspection number 315537894, citation number 01, item number 007, and was affirmed as a final order on October 20, 2011, with respect to a workplace located at 111 E. Pacific Street, Kingsville, Missouri 64061.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Proposed Penalty:

08/10/2016 \$70000.00

Barbara Theriot

Occupational Safety and Health Administration 2300 Main Street Suite 168

Kansas City, MO 64108

Phone: 816-483-9531 Fax: 816-483-9724



INVOICE / DEBT COLLECTION NOTICE

Company Name:

STAHL SPECIALTY COMPANY

Inspection Site:

1301 STAHL DRIVE, Warrensburg, MO 64093

Issuance Date:

07/29/2016

Summary of Penalties for Inspection Number

1125575

Citation 1, Serious

\$35000.00

Citation 2, Repeat

\$70000.00

TOTAL PROPOSED PENALTIES

\$105000.00

To avoid additional charges, please remit payment promptly to this Area Office for the total amount of the uncontested penalties summarized above. Make your check or money order payable to: "DOL-OSHA". Please indicate OSHA's Inspection Number (indicated above) on the remittance. You can also make your payment electronically on www.pay.gov. On the left side of the pay.gov homepage, you will see an option to Search Public Forms. Type "OSHA" and click Go. From the results, click on OSHA Penalty Payment Form. The direct link is https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334. You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

OSHA does not agree to any restrictions or conditions or endorsements put on any check, money order, or electronic payment for less than the full amount due, and will cash the check or money order as if these restrictions or conditions do not exist.

If a personal check is issued, it will be converted into an electronic fund transfer (EFT). This means that our bank will copy your check and use the account information on it to electronically debit your account for the amount of the check. The debit from your account will then usually occur within 24 hours and will be shown on your regular account statement. You will not receive your original check back. The bank will destroy your original check, but will keep a copy of it. If the EFT cannot be completed because of insufficient funds or closed

account, the bank will attempt to make the transfer up to 2 times.

Pursuant to the Debt Collection Act of 1982 (Public Law 97-365) and regulations of the U.S. Department of Labor (29 CFR Part 20), the Occupational Safety and Health Administration is required to assess interest, delinquent charges, and administrative costs for the collection of delinquent penalty debts for violations of the Occupational Safety and Health Act.

Interest: Interest charges will be assessed at an annual rate determined by the Secretary of the Treasury on all penalty debt amounts not paid within one month (30 calendar days) of the date on which the debt amount becomes due and payable (penalty due date). The current interest rate is one percent (1%). Interest will accrue from the date on which the penalty amounts (as proposed or adjusted) become a final order of the Occupational Safety and Health Review Commission (that is, 15 working days from your receipt of the Citation and Notification of Penalty), unless you file a notice of contest. Interest charges will be waived if the full amount owed is paid within 30 calendar days of the final order.

<u>Delinquent Charges</u>: A debt is considered delinquent if it has not been paid within one month (30 calendar days) of the penalty due date or if a satisfactory payment arrangement has not been made. If the debt remains delinquent for more than 90 calendar days, a delinquent charge of six percent (6%) per annum will be assessed accruing from the date that the debt became delinquent.

Administrative Costs: Agencies of the Department of Labor are required to assess additional charges for the recovery of delinquent debts. These additional charges are administrative costs incurred by the Agency in its attempt to collect an unpaid debt. Administrative costs will be assessed for demand letters sent in an attempt to collect the unpaid debt.

Barbara Theriot

Area Director