



Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue
Indianapolis, Indiana 46204
(317) 232-8603
(800) 451-6027
www.IN.gov/idem

TO: Interested Parties / Applicant
DATE: June 14, 2005
RE: Union Tank Car Company - Plant 1 / 089-21305-00332
FROM: Paul Dubenetzky
Chief, Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot 1/10/05



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
We make Indiana a cleaner, healthier place to live.

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June 14, 2005

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Mr. Tony Mehok
Union Tank Car Company
151st Street and Railroad Avenue
East Chicago, Indiana 46312

Re: 089-21305-00332
First Administrative Amendment to
Part 70 T089-7732-00332

Dear Mr. Mehok:

Union Tank Car Company – Plant #1 was issued a permit on March 31, 2003 for a stationary steel railroad car manufacturing plant. A letter requesting a change of responsible official was received May 20, 2005. Pursuant to the provisions of 326 IAC 2-7-11(a)(2) the permit is hereby administratively amended as follows:

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)] [326 IAC 2-7-1(22)]

The Permittee owns and operates stationary steel railroad car manufacturing plant.

Responsible Official:	Robert Drag Tony Mehok
Source Address:	151 st Street and Railroad Avenue, East Chicago, IN 46312
Mailing Address:	151 st Street and Railroad Avenue, East Chicago, IN 46312
General Source Phone Number:	(219) 392-1500
SIC Code:	3743
County Location:	Lake
County Status:	Non-attainment for ozone, PM10, and sulfur dioxide Maintenance Attainment for carbon monoxide
Source Status:	Part 70 Permit Program Major, under Emission Offset Rules; Minor Source, Section 112 of the Clean Air Act

Effective May 17, 2005 Union Tank Car Company – Plant #1 changed the Responsible Official. Mr. Tony Mehok, new Plant Manager replaces Robert Drag, old Plant Manager. Mr. Mehok meets the requirements of 326 IAC 2-7-1(34)(A)(vi).

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment to the front of the original permit.

Union Tank Car Company – Plant#1
East Chicago, Indiana

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This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5.
If you have any questions on this matter, please contact Gary Freeman, of my staff, at 317-233-5334 or 1-800-451-6027, press 0 and ask for extension 3-5334.

Sincerely,

Original signed by
Nysa L. James, Section Chief
Permits Branch
Office of Air Quality

Attachments: Updated Pages
PD/gkf

cc: File – Lake County
Lake County Health Department
Air Compliance Section – Rick Massoels
IDEM Northwest Regional Office
Permit Review Section 1 - Gary Freeman
Billing, Licensing and Training Section - Chet Bohannon



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PART 70 OPERATING PERMIT OFFICE OF AIR QUALITY

Union Tank Car Company - Plant 1 151st Street and Railroad Avenue East Chicago, Indiana 46312

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T089-7732-00332	
Issued by: Original signed by Janet McCabe Janet G. McCabe, Assistant Commissioner Office of Air Quality	Issuance Date: March 31, 2003 Expiration Date: March 31, 2008

First Administrative Amendment: 089-21305-00332 Page Affected: 6	
Issued by: Original signed by Nysa L. James, Section Chief Office of Air Quality	Issuance Date: June 14, 2005

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)] [326 IAC 2-7-1(22)]

The Permittee owns and operates stationary steel railroad car manufacturing plant.

Responsible Official: Tony Mehok
Source Address: 151st Street and Railroad Avenue, East Chicago, IN 46312
Mailing Address: 151st Street and Railroad Avenue, East Chicago, IN 46312
General Source Phone Number: (219) 392-1500
SIC Code: 3743
County Location: Lake
County Status: Non-attainment for ozone, PM10, and sulfur dioxide
Maintenance Attainment for carbon monoxide
Source Status: Part 70 Permit Program
Major, under Emission Offset Rules;
Minor Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This stationary source consists of the following emission units and pollution control devices:

- (a) three (3) surface coating booths, identified as P-SC-01 (and 3a, 3b, and 3c), utilizing air assisted airless method of spraying and with a maximum capacity of 80 pounds of paint per hour and 0.75 steel tank cars per hour, using dry filters for over spray control, with three (3) natural gas drying room heaters with capacities of 3.45 each, and exhausting to two (2) exhaust ducts, ID 3:a1 and 3:a2, (constructed in 1978, replaced in 1997),
- (b) one (1) grit blast, identified as P-PB-01, located in building #7, with a maximum design rate of 14.4 tons per hour, using two dust collectors as control, and exhausting to two ducts (constructed in 1969),
- (c) one (1) rotoblast, identified as P-PB-02, located in building #7, with a maximum design rate of 120 pounds per hour, using two (2) dust collectors as control, and each exhausting to individual stacks (constructed in 1968 and replaced in 1994),
- (d) two (2) natural gas stress furnaces, P-CB-02 and P-CB-03, with a maximum capacity of 55 MM Btu/hr and 64.6 MM Btu/hr, and exhausting through stacks, ID 5b and 5a, respectively, P-CB-02, (constructed in 1969), and P-CB-03, (constructed in 1969 and modified in 1993),
- (e) two (2) grit blast operations located in building #8, designated as P-PB-03 and P-PB-04, each operation with a baghouse for control, (constructed in 1989 and modified in 1995), and
- (f) one (1) steel grit abrasive blast system, P-PB-04, with a design rate of 7519.8 pounds per hour, using a baghouse as control, and exhausted to emission point 19, (constructed in 1989),
- (g) welding operations, P-WD-01, (constructed in 1989):
 - (1) metal inert gas (MIG) welders with welding rod usage of 270.98 pounds