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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

JAN 14 2011

Richard T. Lowe  
Radiation Safety Officer  
United States Steel  
Great Lakes Works  
No. 1 Quality Drive  
Ecorse, MI 48229

Dear Mr. Lowe:

Enclosed is Amendment No. 40 to your NRC Material License No. 21-10459-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

Please review the enclosed document carefully and be sure that you understand all conditions and changes made. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887.

**This refers to your letter dated October 8, 2010 (with attachments) and various conversations between Richard Lowe and Michael Herr held in January, 2011. In your letter dated October 8, 2010 (with attachments) you requested that we delete Subitem Nos. 6. A, 7. A, 8. A, and 9. A. We are unable to approve this request due to insufficient information provided.**

During our conversation on January 6, 2011, you stated that the RAM Services, Inc. provided you a NRC Material License for the removal and possession of TN Technologies Model 5024 gauges listed in Subitem No. 9. A of your license. Please provide a copy of RAM Services, Inc. license.

Also during the review of your amendment request, we noticed that you are authorized to possess Texas Nuclear (Thermo Measure Tech) Model 5190 and that no leak test or acknowledgements of receipt were provided for this device. Please provide the leak test(s) and acknowledgements of receipt(s) for this/these device(s).

If you wish to pursue these requests, please submit the information requested below and address it to my attention as "additional information to control number 574012." We will then continue our review.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

The enclosed document contains sensitive security-related information.  
When separated from this cover letter this letter is uncontrolled.

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R. Lowe

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, this letter and the enclosed license document are exempt from public disclosure because their disclosure to unauthorized individuals could present a security vulnerability. The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,



Michael G. Herr, CHP  
Materials Licensing Branch

License No. 21-10459-01  
Docket No. 030-04891

Enclosure:

Amendment No. 40