



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

JUL 25 2011

James L. Mosier  
Radiation Safety Officer  
Carmeuse Lime, Inc.  
26 Marion Avenue  
River Rouge, MI 48218

Dear: Mr. Mosier

Enclosed is Amendment No. 01 to your NRC Material License No. 21-32513-01 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. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

**Please note that we removed License Condition Nos. 12. B as it appeared in your NRC Materials License. You will no longer be able to self-appoint Radiation Safety Officers (RSO) as this conditions previously allowed, the NRC must do that for you as part of the amendment process.**

**For future RSO changes please submit the name of the proposed RSO; his/her training and experience qualifications; a statement signed and dated by the proposed RSO that s/he accepts the position as RSO and that s/he understands the duties and responsibilities associated with the RSO position.**

**We also removed License Condition No. 23 as it appeared in your license previous license. This license condition is now redundant since your license contains possession limits. The removal of this condition from your license required us to renumber subsequent license conditions.**

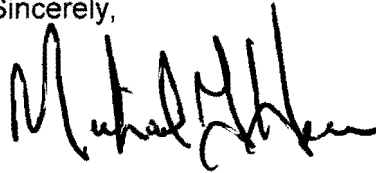
In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

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.

J. Mosier

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,

A handwritten signature in black ink, appearing to read "Michael G. Herr". The signature is fluid and cursive, with the first name "Michael" being more prominent than the last name "Herr".

Michael G. Herr, CHP  
Materials Licensing Branch

License No. 21-32513-01  
Docket No. 030-36577

Enclosure:

Amendment No. 01