



## River Rouge Operation

July 25, 2011

Michael Herr, Health Physicist  
U. S. Nuclear Regulatory Commission, Region III  
2443 Warren Road  
Suite 210  
Lisle, Ill 60532-4352


Dear Mr. Herr;

I, James Louis Mosier, accept the role of Radiation Safety Officer (RSO) at Carmeuse Lime and Stone, River Rouge Operations, which holds license number 21-32513-01. To qualify for the Radiation Safety Officer, I've had a 24 hour Radiation Safety Officer training course given by Applied Health Physics, Inc. The course included instruction as required by Nureg-1556 Volume 4, Appendix G and 49 CFR 172, Subpart H.

Radiation Safety Officer (RSO) responsibilities include record keeping, inventory of sources every six months, testing of shutters for proper operation every six months, leak test performed every three years and annual audits of the local radiation safety program. A lock-out procedure and log shall be maintained for the site. Initial and annual refresher safety training shall be established for the River Rouge Operations site personnel. The RSO shall monitor the plant for unsafe radiological safety procedures and ensure the physical security of nuclear sources listed in the site license.

Please contact me at telephone number 313-849-9268, Ext 233 or cell telephone number 313-303-0178 if you have any questions regarding license application issues.

Sincerely,



James L. Mosier



## CERTIFICATE OF RADIOLOGICAL TRAINING

*This is to certify that*

**James Mosier**

*has successfully completed the*

**24-HOUR RADIATION SAFETY OFFICER TRAINING COURSE  
INCLUDING INSTRUCTION AS REQUIRED BY NUREG-1556  
VOLUME 4, APPENDIX G AND 49 CFR 172, SUBPART H**

*presented by Applied Health Physics, Inc.  
March 14<sup>th</sup> through March 16<sup>th</sup>, 2011*

  
Todd Y. Mobley  
Director, Technical Services

March 16, 2011  
Date  
March 16, 2014  
DOT Subpart H Expiration Date