



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD STE 210
LISLE, ILLINOIS 60532-4352

SEP 29 2008

Martin D. Ambriz
Radiation Safety Officer
City of Kansas City, Missouri
Public Works Department
Materials Testing Lab
4721 Coal Mine Road
Kansas City, MO 64130

Dear Mr. Ambriz:

Enclosed is Amendment No. 12, to your NRC Material License No. 24-15241-01 in accordance with your requests. Please note that the changes made to your license are printed in **bold** font.

This amendment also authorizes total possession limits on the license for all sealed sources covered by your license, based on your written response to our request by telephone on September 17, 2008. Also, please note that the leak test license condition, License Condition 12, has been modified in accord with our current standard wording for this license condition.

Please note that License Condition 18, which addresses security criteria for portable nuclear gauges, has been modified in its entirety to incorporate additional security measures. These security measures are based on revisions to 10 CFR Part 30, by the addition of paragraph 30.34(l), "Security requirements for portable gauges," as published in the Federal Register on January 12, 2005, with an effective date of July 11, 2005. The final rule requires a portable gauge licensee to use a minimum to two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal whenever the portable gauges are not under the control and constant surveillance of the licensee. Existing licensees should have previously received a copy of this regulatory requirement by mail. This mailing included a revised copy of Appendix H, "Operating, Emergency, and Security Procedures," of NUREG - 1556 Volume 1, Revision 1, Consolidated Guidance About Materials Licenses; Program-Specific Guidance About Portable Gauge Licenses, dated November 2001, which incorporates these changes.

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.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room

M. D. Ambriz

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or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,


Loren J. Hueter
Materials Licensing Branch

License No. 24-15241-01
Docket No. 030-08790

Enclosure: Amendment No. 12