



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE ROAD STE 210  
LISLE, ILLINOIS 60532-4352  
DEC 05 2007

Dennis N. Brown, CHP,  
Radiation Safety Officer  
Shaw Environmental, Inc.  
14155 Farmington Road  
Livonia, MI 48154

SUBJECT: TERMINATION OF YOUR NRC RADIOACTIVE MATERIALS LICENSE,  
LICENSE NO. 21-32281-01

Dear Mr. Brown:

By NRC Form 314 dated September 17, 2007 (with attachments) and cover letter dated September 11, 2007 (and corrected copy of cover letter submitted by facsimile dated October 2, 2007) you requested that we terminate your NRC radioactive material license, License No. 21-32281-01, (having expiration date of March 31, 2015). This license authorized portable gauge use/storage at your facility located at 14155 Farmington Road, Livonia, Michigan, and usage at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material. In the referenced documents, you provided information confirming the transfer of (and their receipt of) all eleven of your Troxler gauges to another of your corporation's facilities which is located in Oak Ridge, Tennessee, and there, licensed under Shaw's Tennessee Agreement State License # R-73026-A178. Eight of the gauges were transferred to and received by the recipient in February 2007 and the other three in April, May and July 2007. You also provided information showing leak tests of all sources were current as of the time of transfer and confirmed the non-leaking status of the sealed sources transferred. You also confirmed that no licensed material remains in your possession and that no leaking sealed sources were ever identified. Based on information you have provided to us, we have concluded that licensed material is no longer used or possessed under NRC License No. 21-32281-01 and that your facility meets NRC criteria for release for unrestricted use, permitting us to terminate the license as requested. Accordingly, an amendment is enclosed, terminating your NRC License No. 21-32281-01.

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 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,

A handwritten signature in cursive script that reads "Loren J. Hueter".

Loren J. Hueter  
Materials Licensing Branch

License No. 21-32281-01  
Docket No. 030-35577

Enclosure: Amendment No. 07