



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

NOV 02 2006

Harold Legate  
Plant Chemist  
Essroc Cement Corporation  
3084 West C.R. 225 South  
Logansport, IN 46947

SUBJECT: TERMINATION OF YOUR NRC RADIOACTIVE MATERIALS LICENSE,  
LICENSE NO. 13-09312-02

Dear Mr. Legate:

By NRC FORM 314, dated August 23, 2006, you requested that the U.S. Nuclear Regulatory Commission terminate your NRC radioactive material license, License No. 13-09312-02, (expiration date of April 30, 2011) which currently authorizes possession/use of a single fixed gauge containing a single sealed source of Cesium-137 with a nominal activity of 130 millicuries. Further, you provided documentation confirming that this sealed source was transferred back to, and received by, the manufacturer on September 26, 2005.

You also provided a current leak test record confirming the non-leaking status of this sealed source and confirmed that no leaking sources have ever been 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. 13-09312-02, and that appropriate criteria are met that permit us to terminate the license as requested. Accordingly, an amendment is enclosed terminating your NRC License No. 13-09312-02.

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. 13-09312-02  
Docket No. 030-28699

Enclosure: Amendment No. 06