



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415**

March 26, 2004

Shoosmith Bros., Inc.  
ATTN: Harold M. Gatewood  
Executive Vice President  
11800 Lewis Road  
Chester, VA 23831

SUBJECT: TRANSMITTAL AND EXPLANATION OF NEW LICENSE NO. 45-24975-02  
(REFERENCE: MAIL CONTROL NO. 134647; DOCKET NO. 030-36527)

Dear Mr. Gatewood:

Enclosed please find your new NRC materials license.

Please review the document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify this office (ATTN: Ms. Karen McCallie at 404-562-4732) so that we can provide appropriate corrections and answers.

Please be advised that your license expires as stated in Item 4. Unless your license has been terminated, you must conduct your program involving byproduct materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations"; 10 CFR 20, "Standards for Protection Against Radiation"; and other applicable regulations.
2. Not possess and use materials authorized in Items 6, 7, and 8 on the license until:
  - a. you have constructed the facilities and obtained the equipment described in the license application and supporting documentation; and
  - b. you have notified the U. S. Nuclear Regulatory Commission, Region I, ATTN: Nuclear Materials Safety Branch, in writing, that activities authorized by the license will be initiated.
3. Notify NRC, in writing, within 30 days:
  - a. when an authorized user or a Radiation Safety Officer permanently discontinues performance of duties under the license or has a name change; or
  - b. when the licensee's mailing address changes.

4. In accordance with 10 CFR 30.36(d) and/or license condition, notify NRC, promptly, in writing, and request amendment or termination of the license:
  - a. when you decide to terminate all activities involving materials authorized under the license; or
  - b. when you decide to terminate licensed activities in a separate building or outdoor area identified on your license; or
  - c. if you decide not to complete the facility, acquire equipment, or possess and use authorized material.
5. Request and obtain a license amendment before you:
  - a. order byproduct material in excess of the amount, or a different radionuclide or form, other than authorized on the license;
  - b. add to, change the areas of use or address (or addresses) of use identified in the license application or on the license; or
  - c. change ownership of your organization.
6. Submit a complete renewal application or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations. Transfer of licensed materials must be consistent with 10 CFR 30.41, 40.51 or 70.42, as applicable. A license will not normally be renewed, except on a case-by-case basis, in instances where licensed material has never been possessed or used.

In addition, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

The NRC is required to have your Taxpayer Identification Number in order to make payments (refunds). The self-addressed, stamped NRC Form 531, "Request for Taxpayer Identification Number," is enclosed.

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 most current version of the "General Statement of Policy and Procedures for NRC Enforcement Actions," NUREG-1600. 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 against those who do not achieve the necessary attention to detail and standard of compliance expected of licensees.

In accordance with 10 CFR 2.790 of NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in NRC's Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Thank you for your cooperation.

Sincerely,

*/RA/*

Bryan A. Parker, Health Physicist  
Division of Nuclear Materials Safety

Enclosures: 1. NRC License No. 45-24975-02  
2. NUREG-1600; 10 CFR Parts 19; 20; 21; 30; 40 or 70, as appropriate; 71; 170; NRC Form 3; Agreement State List; NRC Form 313; NRC Form 531; and Safeguards Advisory