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

JUN 27 2007

Timothy O'Leary, M.D., RSO
Scott Radiological Group, Inc.
1420 Highway 61 South
Festus, MO 63028

Dear Dr. O'Leary:

Enclosed is Amendment No. 01 to your NRC Material License No. 24-32416-01 in accordance with your request.

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.

Please note that in accordance with a telephone conversation between Dr. David Keys and me on June 27, 2007, and in order to relieve you from complying with the requirements for "Increased Controls for Licensee that Possess Sources Containing Radioactive Material Quantities of Concern" (IC) (Accession No. ML053139364) published in the Federal Register (FR) on December 1, 2005 (70 FR 72128), we have limited the number of sources for each HDR device listed on your license. Reference subitems 8.A. and 8.B. on your license.

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 General Statement of Policy and Procedure for NRC Enforcement Actions. 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 when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically 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 enclosed license document is exempt from public disclosure in accordance with 10 CFR 2.390, because its disclosure to unauthorized individuals could present a security vulnerability.

If you have any questions, feel free to contact me at (630) 829-9854.

Sincerely,

Kevin G. Null
Materials Licensing Branch

License No. 24-32416-01
Docket No. 030-36097

Enclosure: Amendment No. 01