UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
612 EAST LAMAR BOULEVARD, SUITE 400
ARLINGTON, TEXAS 76011-4125

June 4, 2008

Department of the Army
Madigan Army Medical Center
ATTN: MCHJ-PVR (Health Physics Office)
CPT Harry M. Stewart, Jr.
Radiation Protection Officer
Tacoma, Washington 989431-5000

SUBJECT: LICENSE AMENDMENT

Please find enclosed amendment No. 79 to License No. 46-02645-03, **adding a radionuclide and deleting an authorized user as requested**. **As discussed with you by telephone on May 28, 2008, Mr. Rice can serve as the Acting Radiation Safety Officer until such time as CPT Sperry becomes the Radiation Safety Officer. Since we cannot add CPT Sperry to the license in advance of him becoming the Radiation Safety Officer, you will need to resubmit your request at a later date just prior to the date he assumes this position. Please refer to Mail Control 471740 to expedite your request.**

Most of the radionuclides listed in your February 29, 2008 letter are already authorized by 10 CFR 35.65 and do not need to be specifically added to the license. Also, Flourine-18 is now included in 10 CFR 35.100, 35.200 and 35.300 (license items 6.A, B & C) and does not need to be specifically added. Thorium-232 has been added in item 6.HH. An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14)(iv). You should review this license carefully and be sure that you understand all conditions. Please contact me at 925-673-9646 if you have any questions.

NRC's Regulatory Issue Summary (RIS) 2005-31, provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through NRC's electronic document repository (ADAMS). The RIS may be located on the NRC Web site at: http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/. Pursuant to NRC's RIS 2005-31, the enclosed materials license will not be made publicly available.

Please note that the enclosed license will have the marking "Official Use Only - Security-Related Information". You are encouraged to limit distribution of this license to those individuals with a need to know and to protect your license from public disclosure.

The NRC medical list server has been set up. The list server will send automatic e-mail notifications of medical-related generic communications, Federal Register Notices, and NMSS/FSME newsletters as they are published. Anyone may subscribe/unsubscribe to the new medical list server by sending an e-mail to medical-gc@nrc.gov with "Subscribe" or "Unsubscribe" in the subject line.

NRC will periodically inspect your radiation safety program. Failure to conduct your program according to NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available on the following internet address: http://www.nrc.gov/what-we-do/regulatory/enforcement/enforc-pol.pdf.

The NRC no longer publishes the NRC Rules and Regulations loose leaf supplements. However, an electronic version of the NRC's regulations is available on the NRC Web site at www.nrc.gov. Additional information regarding medical uses of radioactive materials may be obtained on the NRC Web site at: http://www.nrc.gov/materials/miau/med-use-toolkit.html. This site also provides the updated Training and Experience NRC Form 313A series of forms and guidance, as well as information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html.

Thank you for your cooperation.

Sincerely,

\RA

James L. Montgomery, Health Physicist
Nuclear Materials Safety, Branch B

Docket: 030-03368
License: 46-02645-03
Control: 471740

Enclosure: As stated