



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-4005

May 19, 2006

Rapid City Regional Hospital, Inc.  
ATTN: Ed Cytacki, Ph.D.  
Radiation Safety Officer  
353 Fairmont Blvd.  
Rapid City, SD 57701

SUBJECT: LICENSE AMENDMENT

Please find enclosed Amendment No. 75 to NRC License No. 40-00238-04. **This amendment removes Dr. Donald Pansegrau as an authorized user and deletes strontium-90 sealed sources because they have never possessed at this facility.**

**Additionally, Item 8.E. was modified to reduce the possession limit for iridium-192 to quantities below the International Atomic Energy Agency's Category 2 amounts for radioactive material, which would have otherwise initiated NRC's increased control requirements. Your response dated December 6, 2005, stated that you are currently not in possession of such amounts. Please remember that you have to notify the NRC if you ever intend to possess quantities of radioactive materials requiring increased controls and that such controls will have to be implemented prior to authorizing the possession amounts on your license. Additionally, Item 9.E. was updated to reflect the current licensing guidance in NUREG-1556, Volume 9, Revision 1, "Program Specific Guidance About Medical Use Licenses."**

**As discussed with Mr. Lowell Husman by telephone on May 11, the NRC will not authorize any isolation room(s) without the specific room numbers, drawings and specific locations where radioactive materials will be used and/or stored. Therefore, this request was not granted. If in the future, you want to amend your license to authorize additional isolation rooms for iodine-131 or brachytherapy, you will need to submit the specific information for the respective isolation rooms.**

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 the enclosed document carefully and be sure that you understand all conditions. If there are any questions, please contact me at 817-276-6552.

In addition, please note that NRC Form 313 requires the applicant, by 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. Since the NRC also accepts a letter requesting amendment of an NRC license, the signatory for such a request should also be the licensee or certifying official rather than a consultant.

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 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 due to budget constraints. However, an electronic version of the NRC's regulations is available on the NRC Web site at [www.nrc.gov](http://www.nrc.gov). To view these regulations, highlight "Electronic Reading Room" and choose "Regulations" on the drop down menu. An electronic version of the NUREG-1556 Series publications is also available on the NRC Web site. To view these guidance documents, highlight "Electronic Reading Room"; choose "All Document Types" on the drop down menu; scroll down to "NUREG-Series Publications"; and select "Publications Prepared by the NRC Staff". Then, choose "NUREG-1556" from the table and select the appropriate volume(s) for your license type.

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 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/> and the link for frequently asked questions may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>. Pursuant to NRC's RIS 2005-31, the enclosed materials license will not be made publicly available.

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,

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Rachel S. Browder, Health Physicist  
Nuclear Materials Licensing Branch

Docket: 030-03231  
License: 40-00238-04  
Control: 470907

Enclosure: As stated