



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

April 19, 2022

Samuel S. Hancock, Ph.D.  
Radiation Safety Officer  
Southeast Missouri Hospital  
1701 Lacey St.  
Cape Girardeau, MO 63701

SUBJECT: Southeast Missouri Hospital, LICENSE AMENDMENT NO. 111

Dear Dr. Hancock:

This correspondence refers to your license amendment requests dated February 8, 2022, March 31, 2022, and April 6, 2022 to U.S. Nuclear Regulatory Commission (NRC) License No. 24-00128-03. Please find enclosed Amendment No. 111 in accordance with the requests.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please contact me at 630-829-9875 or via electronic mail at [Magdalena.Gryglak@nrc.gov](mailto:Magdalena.Gryglak@nrc.gov) so that appropriate corrections or answers can be provided.

An environmental assessment for this action was not required since this action is categorically excluded under Title 10 of the Code of Federal Regulations (CFR) 51.22(c).

You will be periodically inspected by the 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(s) 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 NRC Enforcement Policy. The NRC Enforcement Policy is available at: <http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

An electronic version of the NRC's regulations is available on the NRC Web Site at: [www.nrc.gov](http://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).

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web Site at: <http://www.nrc.gov/about-nrc/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

The enclosed document contains sensitive security-related information.  
When separated from this cover letter this letter is uncontrolled.

S. Hancock

-2-

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 NRC's electronic document system. Pursuant to NRC's RIS 2005-31, and in accordance with 10 CFR 2.390, this letter and the enclosed license document are exempt from public disclosure because their disclosure to unauthorized individuals could present a security vulnerability. The RIS may be located on the NRC Web Site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security-related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

Thank you for your cooperation.

Sincerely,

Magdalena R. Gryglak  
Health Physicist  
Materials Licensing Branch

Docket No. 3002264  
Mail Control No. 630123  
License No. 24-00128-03

Enclosure:  
Amendment No. 111