



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

John Phillip Cox, D.O.
Radiation Safety Officer
DLP Marquette General Hospital, LLC
d/b/a UP Health System – Marquette
580 West College Avenue
Marquette, MI 49855

MAR 28 2019

Dear Dr. Cox:

Enclosed is Amendment No. 83 to your NRC Material License No. 21-05432-04 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) 829-9807 so that we can provide appropriate corrections and answers.

- A. Please note that this amendment deletes authorization for materials in 10 CFR 35.400, limited to iridium-192, from your license. Accordingly, we also adjusted the authorization for James R. Baer, M.D. in Condition No. 12.B. to reflect this change.
- B. This amendment authorizes the use of all licensed materials for the new hospital location at 850 W. Baraga Avenue, Marquette, Michigan ("new hospital"). This includes the use of materials in 10 CFR 35.200 for Positron Emission Tomography ("PET") studies. Condition Nos. 10.C. and 13. have been adjusted accordingly.
- C. If you have any specific questions concerning this amendment, please contact me at either (630) 829-9841 or (800) 522-3025, ext. 9841. My fax number is 630-515-1078. My email address is colleen.casey@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice for Domestic Licensing Proceedings and Issuance of Orders," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>.

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.

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/regulatory/enforcement/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.

Sincerely,

A handwritten signature in cursive script that reads "Colleen Carol Casey".

Colleen Carol Casey
Materials Licensing Branch
Region III

Docket No. : 030-18133
License No.: 21-05432-04

Enclosure:
Amendment No. 83