INDIANA UNIVERSITY

Radiation Safety - Indianapolis

6 May 2015

ATTN: Document Control Desk/GLTS Director, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission Washington, DC 20555–0001

RE: Notification of source transfer (10 CFR 31.5)

Dear Sir/Madam:

Pursuant to 10 CFR 31.5, this letter is to notify the Nuclear Regulatory Commission that a Barium-133 source (18.8  $\pm$  17%  $\mu$ Ci, dated August 1, 1994) was removed from a Packard 2300TR, Serial 405793 liquid scintillation counting machine and transferred into our possession under license 13-02752-03. The transfer occurred May 4, 2015.

If you should have any questions or comments, please don't hesitate to contact me.

Sincerely,

Mack L. Richard, MS, CHP Director of Health Physics IUPUI/IUMC Radiation Safety Officer Office of Research Administration

Indianapolis, IN 46202-5111

MMSSID