

25 June 2012

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U.S. Nuclear Regulatory Commission – Region 1  
2100 Renaissance Boulevard, Suite 100  
King of Prussia, Pennsylvania 19406-2713

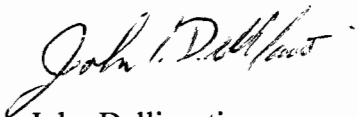
Attn: Judith A. Joustra, Commercial and R&D Branch

RE: NRC Inspection Report No. 03020106/2012001, Carestream Molecular Imaging

You requested additional information regarding any corrective action concerning the Docket No. 03020106, License No. 06-21254-01, specifically 10 CFR 31.5(c)(8)(i) finding “C”: Contrary to the above, during October 2009, the licensee disposed of a LKB-Wallac RackBeta Model 1217 liquid scintillation counter containing a 10 microcurie sealed source of radium-226. This disposal was made to a person who did not hold a specific license pursuant to 10 CFR Parts 30 and 32 or from an Agreement State or as otherwise approved by 10 CFR 31.5(c)(8)(iii) to receive the device, and the exception in 10 CFR 31.5(c)(9) did not apply. Specifically, the device was disposed and moved to Sims Metal Management which was not licensed to receive the device containing the radium-226 source. This is a Severity Level IV violation (Section 6.3).

As documented in the 14 May 2012 response and prior communications [ref: Ullrich Jun2010.doc], the route cause was lack of documentation that the subject source existed. While the RSO did not have knowledge or documentation of the source, all current materials and sealed sources are well documented, secured and eventual disposal will be according to 10 CFR 31.5(c)(8). The subject source was in fact eventually disposed by the RSO accordingly and was so documented. **At the heart of our corrective action is appropriate documentation shared among company RSOs.**

Respectfully,



John Dellisanti  
General Manager, Carestream Molecular Imaging

NREGS/RGNI MATERIALS-004