

228 South Main Street Spring Grove, PA 17362

January 9, 2006

US NRC Washington D. C. 20555-0001

## Dear NRC

This letter is in response to your directive EA-05-090.

I am writing to inform you that according to item, II, final paragraph, we do not possess any radionuclides whose quantities are equal to or are greater than those listed in table 1. If these findings are not what you intended for us please inform me of such so I can complete the necessary paperwork to be in compliance with the directive.

Sincerely

Timothy C. Gross Radiation Safety Officer

717-225-4711 Ext. 5093

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The Commission recognizes that Licensees may have already initiated many controls set forth in Attachment B to this Order in response to previously issued advisories or on their own. It is also recognized that some controls may not be possible or necessary at some sites, or may need to be tailored to accommodate the Licensees' specific circumstances to achieve the intended objectives and avoid any unforeseen adverse effect on the safe use and storage of the sealed sources.

Although the additional controls implemented by the Licensees in response to the Safeguards and Threat Advisories have been adequate to provide reasonable assurance of adequate protection of public health and safety, the Commission concludes that additional controls must be imposed by an Order, consistent with the established regulatory framework.

To provide assurance that the Licensees are implementing prudent measures to achieve a consistent level of control, all Licensees who hold licenses issued by the NRC authorizing possession of radioactive material quantities of concern and as listed in Table 1, "Radionuclides of Concern," (Attachment B, Table 1), shall implement the requirements identified in Attachment B to this Order. In addition, pursuant to 10 CFR § 2.202, because of the potentially significant adverse health impacts associated with failure to control high risk radioactive sources, I find that the public health, safety, and interest require that this Order be effective immediately.

III

Accordingly, pursuant to Sections 81, 161b, 161i, 161o, 182 and 186 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR § 2.202, 10 CFR Part 30, and 10 CFR Part 33, IT IS HEREBY ORDERED, **EFFECTIVE IMMEDIATELY**, THAT ALL LICENSEES IDENTIFIED IN ATTACHMENT A TO THIS ORDER SHALL COMPLY WITH

## THE REQUIREMENTS OF THIS ORDER AS FOLLOWS:

- A. The Licensee shall comply with the requirements described in Attachment B to this Order. The Licensee shall complete implementation by June 20, 2006, or the first day that radionuclides of concern at or above threshold limits, identified in Table 1, are possessed, whichever occurs later.
- B. 1. The Licensee shall in writing, within **forty (40) days** of the date of this Order, notify the Commission, (1) if it is unable to comply with any of the requirements described in Attachment B, (2) if compliance with any of the requirements is unnecessary in its specific circumstances, or (3) if implementation of any of the requirements would cause the Licensee to be in violation of the provisions of any Commission regulation or its license. The notification shall provide the Licensee's justification for seeking relief from or variation of any specific requirement.
- B. 2. If the Licensee considers that implementation of any of the requirements described in Attachment B to this Order would adversely impact safe operation of the facility, the Licensee must notify the Commission, in writing, within **forty (40) days** of this Order, of the adverse safety impact, the basis for its determination that the requirement has an adverse safety impact, and either a proposal for achieving the same objectives specified in the Attachment B requirement in question, or a schedule for modifying the facility to address the adverse safety condition. If neither approach is appropriate, the Licensee must supplement its response to Condition B.1 of this Order to identify the condition as a requirement with which it cannot comply, with attendant justifications as required in Condition B.1.



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