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ADVISORY BOARD ON RADIATION AND WORKER HEALTH

4676 Columbia Parkway, MS: C-46 Cincinnati, Ohio 45226 (513) 533-6825

April 30, 2008

The Honorable Michael O. Leavitt Secretary of Health and Human Services Department of Health and Human Services 200 Independence Avenue, S.W. Washington, DC 20201

Dear Mr. Secretary:

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The Advisory Board on Radiation and Worker Health (The Board) has evaluated SEC Petition-00100 concerning workers at the Kellex/Pierpont facility in Jersey City, New Jersey under the statutory requirements established by EEOICPA and incorporated into 42 CFR Sec. 83.13 and 42 CFR Sec. 83.14. The Board respectfully recommends Special Exposure Cohort (SEC) status be accorded to all AWE employees who worked at the Kellex/Pierpont facility in Jersey City, New Jersey from January 1, 1943 through December 31, 1953 for a number of work days aggregating at least 250 work days occurring either solely under this employment or in combination with work days within the parameters established for one or more other classes of employees in the SEC. The Board notes that although NIOSH found that they were unable to completely reconstruct radiation doses for these employees, they believe that they are able to reconstruct portions of the external radiation doses and the occupational medical dose.

This recommendation is based on the following factors:

- The Kellex/Pierpont facility was involved in early research and development work for the manufacture of atomic weapons.
- NIOSH was unable to locate sufficient monitoring data or information on radiological operations at these laboratories in order to be able to complete accurate individual dose reconstructions involving internal exposures throughout the time period that the facility operated. The Board concurs with this conclusion.

 NIOSH determined that health may have been endangered for the workers exposed to radiation at the Kellex/Pierpont facility in Jersey City, New Jersey during the time period in question. The Board concurs with this determination.

Enclosed is supporting documentation from the recent Advisory Board Meeting held in Tampa, Florida where this special exposure cohort class was discussed. If any of these items are unavailable at this time, they will follow shortly.

Sincerely,

Paul L. Ziemer, Ph.D.

Chairman

Enc.