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ADVISORY BOARD ON RADIATION AND WORKER HEALTH

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April 9, 2012

The Honorable Kathleen Sebelius Secretary Department of Health and Human Services 200 Independence Avenue, S.W. Washington, D.C. 20201

Dear Madam Secretary:

The Advisory Board on Radiation and Worker Health (The Board) has evaluated Special Exposure Cohort (SEC) Petition 00188 concerning workers at the Sandia National Laboratories in Albuquerque, New Mexico under the statutory requirements established by the Energy Employees Occupational Illness Compensation Program Act of 2000 (EEOICPA) and incorporated into 42 CFR Sec. 83.13.

The Board respectfully recommends that SEC status be accorded to:

"All employees of the Department of Energy, its predecessor agencies, and their contractors and subcontractors who worked in any area at Sandia National Laboratories in Albuquerque, New Mexico, from January 1, 1963 through December 31, 1994, 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 included in the Special Exposure Cohort."

This recommendation is based on the following factors:

- Individuals employed at Sandia National Laboratories in Albuquerque, New Mexico during the time period in question worked on research and technical tasks related to the production of nuclear weapons.
- The National Institute for Occupational Safety and Health (NIOSH) review of available monitoring data, as well as available process and source term information for this facility found that NIOSH lacked the sufficient information (including internal monitoring program documentation) necessary to complete individual dose reconstructions with sufficient accuracy for internal radiological exposures to a number of radionuclides which employees at this facility may have been subjected during the time period in question. The Board concurs with this determination.

• NIOSH determined that health may have been endangered for employees at the Sandia National Laboratories in Albuquerque, New Mexico during the time period in question. The Board also concurs with this determination.

Based on these considerations and the discussion at the February 28-29, 2012, Board meeting held in Oakland, California, the Board recommends that this class be added to the SEC.

Enclosed is the documentation from the Board meeting(s) where this SEC class was discussed. The documentation includes copies of the petition, the NIOSH review thereof, and related materials. If any of these items are unavailable at this time, they will follow shortly.

Sincerely,

[Signature on file]

James M. Melius, M.D., Dr. PH Chairman, ABRWH

Enclosure