



ADVISORY BOARD ON RADIATION AND WORKER HEALTH

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

April 12, 2010

CHAIRMAN

James M. Melius, M.D., Dr. PH.
Albany, New York

MEMBERS

Henry Anderson, M.D.
Madison, Wisconsin

Josie Beach
Kennewick, Washington

Bradley P. Clawson
Rexburg, Idaho

R. William Field, Ph.D.
Iowa City, Iowa

Michael H. Gibson
Franklin, Ohio

Mark A. Griffon
Salem, New Hampshire

Richard Lemen, Ph.D.
Canton, Georgia

James E. Lockey, M.D.
Cincinnati, Ohio

Wanda I. Munn
Richland, Washington

John W. Poston, Sr., Ph.D.
College Station, Texas

Robert W. Presley
Seymour, Tennessee

David B. Richardson, Ph.D.
Chapel Hill, North Carolina

Genevieve S. Roessler, Ph.D.
Elysian, Minnesota

Phillip Schofield
Bosque Farm, New Mexico

Paul L. Ziemer, Ph.D.
Lafayette, Indiana

STAFF

EXECUTIVE SECRETARY

Theodore M. Katz, MPA
Atlanta, Georgia

COMMITTEE MANAGEMENT

Zaida Burgos
Atlanta, Georgia

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 SEC Petition-00151 concerning workers at the Canoga Avenue Facility in Los Angeles County, California under the statutory requirements established by EEOICPA and incorporated into 42 CFR Sec. 83.13. The Board respectfully recommends Special Exposure Cohort (SEC) status be accorded to all employees of the Department of Energy (DOE), its predecessor agencies, and their contractors and subcontractors who worked in any area of the Canoga Avenue Facility from January 1, 1955 through December 31, 1960, 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:

- The Canoga Avenue facility was involved in the development and testing of nuclear reactors and related research.
- NIOSH found that there were insufficient monitoring data or information on radiological operations at this facility in order to be able to complete accurate individual dose reconstructions involving internal radiation exposures for Canoga Avenue workers during the time period in question. The Board concurs with this conclusion.
- NIOSH determined that health may have been endangered for the workers exposed to radiation in the facility during the time period in question. The Board concurs with this determination.

Based on these considerations and the discussions held at our February 9-11, 2010 Advisory Board meeting held in Manhattan Beach, California and March 31, 2010, Board Meeting Conference Call, the Board recommends that this Special Exposure Cohort petition be granted.

Enclosed is the documentation from the Board meeting(s) where this Special Exposure Cohort class was discussed. The documentation includes transcripts

of the deliberations, 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