



University of Pittsburgh

GRADUATE SCHOOL OF PUBLIC HEALTH
Department of Industrial Environmental Health Sciences

January 26, 1978

Dr. Michael A. Parsont
Environmental Standards Branch
Office of Standards Development
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Dr. Parsont:

In response to your letter, I am enclosing 3 reprints of the article which appeared in the Health Physics journal, November 1977; and 3 copies of the response to the critiques that were obtained under the Freedom of Information Act.

The response to the critiques of the final report # 13, also includes an up-date analysis of additional deaths of the Hanford employees, which confirm the occurrence of radiation induced cancers.

As you must know, ERDA terminated the research study of which I was the principal investigator as of July 31, 1977. If the Nuclear Regulatory Commission would like to support this research on low level ionizing radiation, to continue the work under my direction at the University of Pittsburgh, and wishes to suggest new modes of analysis, we would be happy to consider such proposals and suggestions.

We would be glad to arrange to discuss the most recent findings at an adjudicatory hearing relative to the ten fold reduction of nuclear worker exposure standard now being petitioned by Dr. Arthur Tamplin and Dr. Thomas Cochran of the National Resources Defense Council.

I hope that travel expenses can be provided for Dr. Alice Stewart and George Kneale to enable them to return from Great Britain for the adjudicatory hearing.

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PDR FOIA
ALVAREZ85-309 PDR

Sincerely,

Thomas F. Mancuso, M.D.
Research Professor

TFM:sas

cc: Dr. I. Bross
Dr. Arthur Tamplin
Dr. Thomas Cochran
Dr. Alice Stewart - Dr. K.Z. Morgan

PITTSBURGH, PA. 15261

Enclosures

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