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JUN 5 1969

Samuel W. Jensch, Esq., Chairman  
Atomic Safety and Licensing Board  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Dr. Thomas H. Pigford  
c/o Thermo Electron Corporation  
85 First Avenue  
Waltham, Massachusetts 02154

Dr. John Henry Buck  
2180 Mandeville Road  
Los Angeles, California 90049

In the Matter of Consolidated Edison Company of New York, Inc.  
Indian Point Unit No. 3  
Docket No. 50-286

Gentlemen:

In a letter dated May 26, 1969, the board inquired whether the article entitled "Automatic Real Time Air Monitoring of 85Kr Utilizing the 4096 Memory of a Multiparameter Analyzer," as it appeared in Volume 39 of The Review of Scientific Instruments, issue Number 6 of June 1968, pp. 853-859, is the foundation material for the AEC Newsfeature, "Puff, The Magic Guillotine."

This article, which we had examined prior to the hearing, does not relate to results obtained concerning diffusion characteristics in this particular experiment conducted by Pacific Northwest Laboratories. It only describes the techniques employed in the experimental program for the release of the tracer, Krypton 85, and how the tracer would be measured in the atmosphere.

The Division of Public Information advises that the newsfeature was based, to some extent, upon the article in The Review of Scientific Instruments, and also upon conversations with personnel from Pacific Northwest Laboratories.

Sincerely,

Troy B. Conner, Jr.  
Trial Counsel

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cc: Leonard M. Trosten, Esq.  
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Mr. W. Donham Crawford  
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