

**TREAT AS  
SENSITIVE  
INFORMATION**

0554



*Perkin - Elmer*  
E.R. Squibb & Sons  
United States

'86 APR 21 A9:21



April 15, 1986

Director of Nuclear Material  
Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

04997

Ref: License No. 29-00139-02  
Transfer of Sealed Source

Dear Sir:

On April 10, 1986, E. R. Squibb & Sons, Inc. donated a Perkin Elmer, Model 990 Electron Capture Detector to Dr. William Ness at Drexel University, 32nd & Chestnut Street, Philadelphia, PA 19104.

The instrument contained 13 millicuries of Ni-63 calibrated 12/80. Sealed source serial number of the instrument is 900GC-13685.

A leak test was performed on the source on 4/10/86 prior to the instrument leaving Squibb's premises. The results of the leak test were less than 0.005 uCi of removable radioactive material. A copy of NRC Part 31.5 and operational manuals were forwarded to Dr. Ness.

Sincerely,

Larry Gaines  
E. R. Squibb & Sons  
Health Physics Department

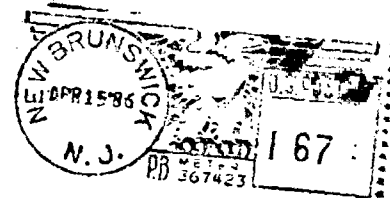
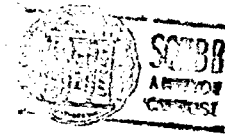
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cc: Mr. D. K. Balkunow  
Mr. R. Blair  
Dr. J. Joseph  
Dr. W. Ness  
NRC Correspondence  
Sealed Source Correspondence

E. R. Squibb & Sons, Inc.



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CERTIFIED MAIL

SQ 2667 NB 1/75