

**AMP INCORPORATED**

HARRISBURG, PENNSYLVANIA 17105 • PHONE: 717-564-0100 TWX: 510-657-4110

2 September 1976

Mr. Charles F. Stearns  
Radiation Specialist  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

Dear Mr. Stearns:

This is in reference to your inspection of our facilities on September 1, 1976.

According to your records, a quantity of Krypton 85 gas had been shipped to AMP in 1975. You inquired as to our storage and/or disposition of that material. And you were appropriately concerned when we had no record or recollection of receiving the Krypton, and no knowledge of its storage.

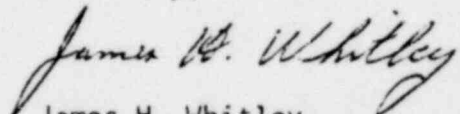
Our subsequent investigation has revealed that AMP never did, in fact, receive any Krypton 85.

We found that the material in question was received, stored, and partially used by Vitreous Products, Inc., of Providence, Rhode Island, who were conducting development work for AMP. At the termination of that project in 1975, some of the material and equipment used in the work was shipped to AMP. The Krypton 85 was not included in the material shipped to AMP. This latter information was confirmed by telephone by Mr. John Dodenhoff, President of Vitreous Products. Mr. Dodenhoff advises us that the partially-used bottle of Krypton is still retained in Providence.

We do not plan to have the Krypton shipped to AMP, and hence will not apply to modify our Byproduct Materials License to receive it.

I hope this satisfactorily explains what must have appeared to you to be a serious laxity in our control of radioactive materials.

Sincerely,



James H. Whitley  
Sr. Research Associate  
(Radiation Safety Officer)

cc: K. Conrad  
K. Holler  
K. Neijstrom  
S. Pollock  
B. Ryle

EXHIBIT A