



ANALYTICAL BIO-CHEMISTRY LABORATORIES, INC.  
P. O. Box 1097 • Columbia, MO 65205 • (314) 474-8579

September 4, 1981

Mr. D. G. Wiedman, Acting Chief  
Materials Radiation Protection Section 1  
U.S. Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Dear Mr. Wiedman:

This is in regard to your letter concerning the non-compliance of some of our activities relating to NRC requirements. These were specified to us in an attached appendix with your letter. In response to these violations we have taken the following corrective action:

1. Our Ludlum G-M survey meter serial 9518 Model 3 has been sent to Ludlum for calibration. It was returned to us on August 27 completely calibrated. A back-up Ludlum G-M survey meter was immediately shipped to Ludlum for calibration and should be returned to us within 2 weeks. In the future these will alternately be calibrated every 10-11 months to insure that we have a properly calibrated survey meter.
2. Since the inspection performed by Mr. Reichhold, any shipments of radioactivity have been wipe tested and counted prior to its release from our facility. The activity found as well as a survey meter result is placed on a form along with the type of nuclide total radioactivity and to whom shipped. This form is kept in a file and must be completed prior to shipment. All personnel involved with radioactive shipments have been informed of this requirement and its importance. Unfortunately we were not aware of this requirement previously.
3. Regarding our violation of licensed materials stored in an unrestricted area, these were removed the same day Mr. Reichhold made his inspection and placed in a locked secured area. These barrels were shipped the following week to a disposal site. The building in which the barrels were found has since been fitted with a new door, a combination padlock placed on the door and a large radioactive sign attached to the door. Barrels in which radioactive materials will be placed for shipment are now kept in this building. With the building securely locked and labeled this violation is corrected.

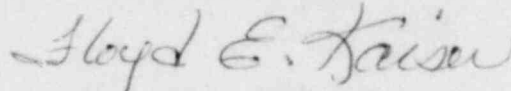
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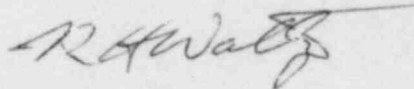
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page 2

Please notify us if the above measures and corrective action are insufficient to correct our violations. I feel we have corrected the violations and taken appropriate action to insure they do not reoccur.

Sincerely,




Floyd E. Kaiser  
Nutritional Group Manager/  
Radiation Officer



R. H. Waltz  
President/CEO

FEK/nkh

Signed and sworn this 4th day of September, 1981,

  
Nancy K. Harrison  
Notary

My commission expires November 13, 1984.