

JUL 10 1985

Docket No. 30-19307

License No. 37-13360-03

Analytical Instrument Development, Inc.  
ATTN: Mr. E. Neel  
President  
RT. 41 and Newark Road  
Avondale, Pennsylvania 19311

Gentlemen:

Subject: Inspection No. 85-01

This refers to the routine safety inspection conducted by R. H. Ladun of this office on May 3, 1985 of activities authorized by NRC License No. 37-13360-03 and to the discussions of our findings held by R. H. Ladun with yourself and other members of your staff at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, measurements made by the inspector, and observations by the inspector.

Our inspector also examined the steps you had taken to correct the violation brought to your attention in a letter dated April 30, 1982. This item was not corrected.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation, enclosed herewith as Appendix A. These violations have been categorized by severity level in accordance with the revised NRC Enforcement Policy (10 CFR 2, Appendix C) published in the Federal Register Notice (49 FR 8583) dated March 8, 1984. You are required to respond to this letter and in preparing your response, you should follow the instructions in Appendix A.

Item 1 in the Notice of Violation enclosed with this letter was identified during a previous inspection of your licensed activities on April 14, 1982 and, was documented in the enclosure to our letter dated April 30, 1982. You failed to reply to this letter and from our May 3, 1985 inspection it appears that this item has not been fully corrected. Recurrent and uncorrected violations are given additional weight in the consideration and selection of appropriate enforcement action. Therefore, in your response to this letter, you should give particular attention to those actions taken or planned to ensure that identified items of noncompliance will be completely corrected and will not recur. Failure to respond to this letter may result in escalated enforcement action. If you have any questions regarding these inspection findings, please contact me at (215) 337-5252.

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In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and your reply will be placed in the Public Document Room.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By:  
Francis M. Costello

John D. Kinneman, Chief  
Nuclear Materials Safety Section A,  
Division of Radiation Safety  
and Safeguards

Enclosure: Appendix A, Notice of Violation

cc:  
Public Document Room (PDR)  
Nuclear Safety Information Center (NSIC)  
Commonwealth of Pennsylvania

bcc:  
Region I Docket Room (w/concurrences)

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