September 17, 1985

Mr. John D. Kinneman, Chief Nuclear Materials Safety Section A Division of Radiation Safety and Safeguards U. S. Nuclear Regulatory Commission - Region I 631 Park Avenue King of Prussia, PA 19406

> Re: Inspection Report No. 030-21052/85-01

Dear Mr. Kinneman:

The violations resulting in your inspection at Glen Ridge High School on July 1, 1985 and delineated in your memorandum of August 19, 1985 were addressed as follows:

- 1. Condition 13 of License No. 29-12952-02
 A leak test was performed by Teledyne Isotopes and a copy of that report is attached. (Attachment I) Another test will be made in February 1986. We are also investigating removal of the container since it is no longer used.
- Condition 15 of License No. 29-12952-02
 A Geiger Counter has been placed in the Physics preparation room.
- 3. 10 CFR 19.11 (a) and (b)
 Notice to Employees has been posted. (Attachments IIa and IIb)

In addition to the above, the following were addressed:

- 1. Key to the Gammator has been placed in the Main Office safe.
- Copies of this letter and notices to employees will be placed in High School Main Office file as well as in the District's Public Document Room. (Superintendent's Office)

I trust this information will bring us in compliance. Thank you for your cooperation.

Sincerely,

Rose M. McCaffery (T Acting Superintendent

cc: James Buckley, High School Principal

235 RIDGEWOOD AVENUE, GLEN RIDGE, NEW JERSEY 07028, TELEPHONE 429-8300 (AREA 201)

8510110215 851004 REG1 LIC30 29-12952-02 PDR -An address and/or telephone number has been changed for one or more of the STATES OF AMERICA United States Atomic Energy Commission Compliance Offices. Please detach the lower part of this Notice and apply it to the Form AEC-3 in your possession.

Washington,

NOTICE TO

STANDARDS FOR PROTECT

In Part 20 of its Rules and Regulations, the Atomic Energy against radiation hazards from radioactive material un

YOUR EMPLOYER'S RESPONSIBILITY

Your employer is required to-

- 1. Apply these AEC regulations and the conditions of his AEC license to all work under the license.
- 2. Post or otherwise make available to you a copy of the AEC regulations, licenses, and operating procedures which apply to work you are engaged in, and explain their provisions to you.

YOUR RESPONSIBILITY AS A WORKER

You should familiarize yourself with those provisions of the AEC regulations, and the operating procedures which apply to the work you are engaged in. You should observe their provisions for your own protection and protection of your co-workers.

WHAT IS COVERED BY THESE AEC REGULATIONS

- 1. Limits on exposure to radiation and radioactive material in restricted and unrestricted areas:
- 2. Measures to be taken after accidental exposure;
- 3. Personnel monitoring, surveys and equipment;
- 4. Caution signs, labels, and safety interlock equipment;
- 5. Exposure records and reports; and
- 6. Related matters.

REPORTS ON YOUR RADIATION EXPOSURE HISTORY

- 1. The AEC regulations require that your employer give you a written report if you receive an exposure in excess of any applicable limit as set forth in the regulations or in the license. The basic limits for exposure to employees are set forth in section 20.101, 20.103, and 20.104 of the Part 20 regulation. These sections specify limits on exposure to radiation and exposure to concentrations of radioactive material in air.
- 2. If you work where personnel numitoring is required pursuant to Section 20.202;
 - (a) your employer must give you a written report of your radiation exposures upon the termination of your employment if you request it, and
 - (b) your employer must advise you annually of your exposure to radiation if you request it.

INSPECTIONS

All activities under the license are subject to inspection by representatives of the U.S. Atomic Energy Commission.

INQUIRIES

Inquiries dealing with the matters outlined above can be sent to the United States Atomic Energy Commission Compliance Office having inspection responsibility over your plant, as shown on the map at the .ight.

POSTING REQUIREMENT

Copies of this notice must be posted in a sufficient number of places in every establishment where activities licensed by the AEC are conducted, to permit employees working in or frequenting any portion of a restricted area to observe a copy on the way to or from their place of employment.

MERICA ATOMIC ENERGY COMMISSION ington, D.C. 20545

O EMPLOYEES

ROTECION AGAINST RADIATION

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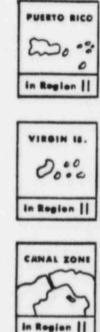
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UNITED STATES ATOMIC ENERGY COMMISSION

REGION	ADDRESS	TELEPHONE	
		DAYTIME	NICHTS AND HOLIDATI
1	Region I, Division of Compliance, USAEC 970 Broad Street Newark, New Jersey 07102	215-337	201-645-3960
п	Region II, Division of Compliance, USAEC Suite 818, 230 Peachtree St. NW. Atlanta, Georgia 30303	404-526-4537	404-526-4537
ш	Region III, Division of Compliance, USAEC 799 Roosevelt Road Glen Ellyn, Illinois 60137	\$12-858-2660	312-858-2660
īv	Region IV, Division of Compliance, USAEC 10395 West Colfax Avenue Denver, Colorado 80215	803-297-4211	303-237-5095
v	Region V, Division of Compliance, USAEC 2111 Bancroft Way Berkeley, California 94704	415-841-5121	415-841-5121

Attachment II b

Glen Ridge High School

OFFICE OF THE PRINCIPAL

NOTICE TO THE FACULTY

Date: 8/30/85

NOTICE TO ALL EMPLOYEES:

There is a Gammator 50 containing a radioactive source of Cesium 137 housed in the preparation room behind the Physics lab (room 102). The Cesium emits gamma rays and it is enclosed in lead to provide protection from radiation.

The license and license conditions are contained in a file in the main office and they may be examined at any time by a request to Mrs. Slattery.

Posted in:

Physics prep room two faculty rooms sign in board in main office and distributed to all staff