

*Mary Help of Christians Academy*

Salesian Sisters of Saint John Bosco  
659-723 BELMONT AVENUE  
NORTH Haledon, NEW JERSEY 07508

Phone (201) 790-6200

May 15, 1985

Docket No. 030-17495

License No. 29-13024-02

Inspection No. 30-17495/85-01

U.S. Nuclear Regulatory Commission  
Region 1  
631 Park Avenue  
King of Prussia, PA 19406

Dear Mr. John E. Glum;

In regard to Appendix A, Notice of Violation:

- A. The irradiator was locked by the inspector on January 28, 1985 and it is still locked, except when testing.  
The classroom is now locked.
- B. The document and the notice were found and posted on January 28, 1985, after the inspector left. The inspector came without an appointment. One folder on radiation was given, but there were two other folders in the office, with the necessary information.
- C. The inspector took a leak test on January 28, 1985.  
Another leak test was sent to Dr. Ian P. Sinclair, radiation physicist, on February 22, 1985. A copy of the results of February 27, 1985, is enclosed.
- D. The calibration of GM Counter Model 6B Ser. # 6322 of March 11, 1985 is enclosed. Also, the results of the calibration of pocket dosimeters of March 19, 1985, is enclosed. The County Civil Defense Office of Passaic County has exchanged some of our survey meters.

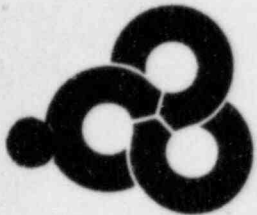
All corrective steps have been taken.

Respectfully yours,

*Sr. Felicia Tanzella*

Sr. Felicia Tanzella, FMA, Ed.S.

8507030585 850619  
REG1 LIC30  
29-13024-02  
PDR



# St Joseph's Hospital and Medical Center

703 Main Street • Paterson • New Jersey 07503 • (201) 977-2000

Continuing Commitment to Care

February 27, 1985

Mary Help of Christians  
659 Belmont Avenue  
North Haledon, New Jersey 07508

## CO<sup>60</sup> WIPE TEST

### DESCRIPTION OF TEST

The inside and outside of the gammator were wiped with absorbant cotton. The cotton was then placed in vials and assayed in a well wounter with the appropriate window settings to determine if there was any contamination.

### RESULTS

Inside	cpm
Outside	8
Background	9
Standard 0.05 $\mu$ Ci CO <sup>60</sup>	8
	2,487

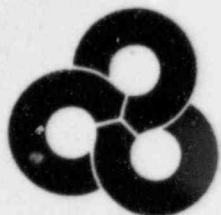
### CONCLUSION

There is less than .005  $\mu$  Ci of removable contamination.

*Ian P. Sinclair*

Ian P. Sinclair, Ph.D.  
Radiation Physicist

IPS/vmp



**St Joseph's Hospital and Medical Center**  
703 Main Street • Paterson • New Jersey 07503 • (201) 977-2000

Continuing Commitment to Care

March 11, 1985

Mary Help of Christians  
659 Belmont Avenue  
North Haledon, New Jersey 07508

Calibration of GM Counter Model 6B Ser.# 6322

Scale	Detector	Calibration Factor
x1	Open	1.33
	Closed	1.33
x10	Open	.75
	Closed	.75
x100	Open	.85
	Closed	.85

*Ian P. Sinclair*

Ian P. Sinclair, Ph.D.  
Radiation Physicist

IPS/vmp

MARY HELP OF CHRISTIANS ACADEMY  
BELMONT AVENUE  
HALEDON, NEW JERSEY

March 19, 1985

Calibration of Pocket Dosimeters

<u>Dosimeter Serial Number</u>	<u>Actual Exposure (R)</u>	<u>Reading</u>	<u>Calibration Factor</u>
0587533	150	143	1.05
0989758	150	155	.97
308352	150	153	.98
308354	150	159	.94

Dr. Ian Sinclair  
St. Joseph's Hospital  
Paterson, NJ

*Sr. Felicia Tanzella*