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James S. Bogan, Administrator/CEO

Roy J. Caniano, Chief Nuclear Materials Safety Branch U.S. Nuclear Regulatory Commission Region III 801 Warrenville Road Lisle, Illinois 60532-4351

May 31, 1994

RE: "Reply to Notice of Violation" NRC Lic. No. 21-18525-01 Docket No. 030-13827

Dear Mr. Caniano:

The following information is provided in response to your request for additional information for the Notice of Violation dated October 13, 1993. The response below pertains to the questions you had in your letter dated May 12, 1994.

- Violation 11: Failure of the licensee to possess a portable radiation detection survey instrument capable of measuring dose rates over the range of 0.1 millirem per hour to 1000 millirem per hour.
- Response: We apologize for any confusion our initial response may have caused. It was our understanding that it would be adequate to have <u>a</u> survey meter that cover 0.1 millirem per hour to 50 millirem per hour and another survey instrument that covers from 0.1 millirem per hour to 1000 millirem per hour. Since our lon meter is quite capable of detecting in the 50-100 millirem per hour range, we did not think we would be in violation of 10 CFR 35.220 because we did not have <u>a single</u> survey instrument that covered the 0.1-100 millirem per hour range.

However, we have recently purchased a Biodex (Ludlum) 14C survey meter that is capable of detecting from 0-2000 millirem per hour.

We hope that our response has adequately addressed Violation No. 11. If any additional information is required, please do not hesitate to call.

Sincerely,

James Bogan Administrator

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