MAY 04 1990

Docket Nos. 030-10576 030-11727 070-02953

License Nos. 06-01450-47 06-01450-48 SNM-1889

The University of Connecticut ATTN: Sallie Giffen Vice-President for Administration U-Box 133 Storrs, Connecticut 06268

Gentlemen:

9005210101 900504

PDC

REG1 L1C30 06-01450-47

Subject: Routine Inspection No. 90-001

On March 5-7, 1990, Frank Costello and Eric R. Reber of this office conducted a routine safety inspection at the Storrs, Connecticut Campus of activities authorized by the above listed NRC licenses. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selective examination of representative records. In addition, our inspection examined the activities covered in your correspondence dated January 18, 1988.

Within the scope of this inspection, no violations were identified.

Based on discussions at the conclusion of the inspection, we understand that your Radiation Safety Committee will develop criteria for requiring air sampling during iodinations and during the compaction of radioactive waste. We further understand that, to ensure compliance with 10 CFR 20.203(c), your Radiation Safety Committee will review and approve the facilities used for the plutonium-beryllium source in the Nuclear Physics Laboratory before this source is used again. We will review these matters during our next inspection.

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 will be placed in the Public Document Room. No reply to this letter is required.

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The University of Connecticut

Your cooperation with us is appreciated.

Sincerely,

Original Signed By: John D. Kinneman

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

cc:

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Public Document Room (PDR) Nuclear Safety Information Center (NSIC) State of Connecticut Edward Wilds, Radiation Safety Officer

bcc:

Region I Docket Room (w/concurrences) Management Assistant, DRMA

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