

JUN 30 1982

Docket No. 70-371

TPA Services
ATTN: Mr. E. Paul Lambert
85 Willow Street
New Haven, Connecticut 06511

Gentlemen:

Subject: United Nuclear Corporation Building (Building 24-D)

This is in reply to your letter to Mr. Ronald Haynes, Regional Administrator, dated June 22, 1982 in which you requested a copy of the "close-out" report on the above referenced building.

A review of our files indicates that the building, identified as Building 24-D by United Nuclear, was surveyed by a Region I inspector on May 16, 1975 (report enclosed). This survey confirmed the licensee's survey as reported to the NRC in a letter dated April 10, 1975 (copy enclosed). As a result of the confirmatory Region I survey, the licensee's Special Nuclear Material License, No. SNM-368, was modified by Amendment No. 36, dated April 22, 1976 (copy enclosed) to remove Building 24-D from the license as an authorized place for the use of special nuclear material. Accordingly, this amendment released Building 24-D for unrestricted use by the public.

The survey results were also compared against current criteria contained in "Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source or Special Nuclear Material", dated November 1976 (copy enclosed). The licensee and NRC survey results are well within the following applicable criteria for U-235: alpha surface contamination levels - 5000 dpm/100 cm² average, 15,000 dpm/100 cm² maximum and, 1000 dpm/100 cm² removable; and, surface contamination resulting from beta-gamma emitters - should not exceed 0.2 mrad/hr at one cm. average, and 1.0 mrad/hr at one cm. maximum. On the basis of these criteria, the maximum identified fixed contamination level is still less than 33% of the allowable limit.

If we can be of further assistance to you, please call.

Sincerely,

Original Signed By:

Richard W. Starostecki, Director
Division of Project and Resident
Programs

Enclosures: As Stated

IE07

JUN 30 1982

cc:
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
State of Connecticut ✓

bcc:
Region I Docket Room (with concurrences)
W. T. Crow, NRC:NMSS ✓

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RI: DPRP
Both

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