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UNITED STATES
ATOMIC ENERGY COMMISSION

WASHINGTON, D.C. 20545

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JUL 8 1967

FY I Nelson

Cleveland

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Westinghouse Electric Corporation
Lamp Division
Bloomfield, New Jersey 07003

Attention: Mr. P. E. Murphy
Section Supervisor
Purchasing Department

Gentlemen:

This refers to your letter dated June 9, 1967, indicating that your present manufacturing facility is being abandoned and that your licensed source material activities are being moved to a new location.

Item 8 of AEC Source Material License No. SMB-353 dated November 17, 1964, states that the source material authorized under this license shall be used in accordance with your applications dated July 6 and October 28, 1964. Since these applications are specific in regard to the place of use, it will be necessary for you to obtain a license amendment to authorize the move described in your letter of June 9, 1967. Pursuant to Section 40.44 of 10 CFR 40 (copy enclosed), an application for a license amendment should be filed using Form AEC-2 (forms enclosed) in accordance with the procedures provided with the form. Also, since License No. SMB-353 is scheduled to expire November 30, 1967, you may wish to request renewal of the license at the time you file your request for amendment.

With regard to the abandonment of facilities or transfer of equipment associated with the use of licensed material to individuals who are not licensed to possess such facilities or equipment, the limits in the attachment hereto must be met. Accordingly, prior to authorizing the release or abandonment of your present facility, we will need a report indicating that these limits have been met.

Please let me know if you have any questions about the above.

Very truly yours,

B603260112 670706
REG1 LIC40
SMB-0353 PDR

Enclosures:
As stated above

Don F. Harmon
Source & Special Nuclear Materials
Branch
Division of Materials Licensing

RADIOACTIVITY CONTAMINATION LIMITS FOR
ABANDONMENT OF FACILITIES AND EQUIPMENT

1. The maximum amount of fixed alpha radioactivity in disintegrations per minute per 100 square centimeters on buildings or equipment should not exceed 25,000.
2. The average amount of fixed alpha radioactivity in disintegrations per minute per 100 square centimeters on buildings or equipment should not exceed 5,000.
3. The maximum amount of removable (capable of being removed by wiping the surface with a filter paper or soft absorbent paper) alpha radioactivity in disintegrations per minute per 100 square centimeters on buildings or equipment should not exceed 1,000.
4. (a) The maximum level at one centimeter from the most highly contaminated surface of a building or piece of equipment measured with an open-window beta-gamma survey meter through a tissue equivalent absorber of not more than seven milligrams per square centimeter should not exceed one millirad per hour.

(b) The average radiation level at one centimeter from the contaminated surface of the building or equipment measured in the same manner should not exceed 0.2 millirad per hour.
5. The contamination limits for abandonment of facilities involving U-233 or plutonium should not exceed 1/10 of the limits in items 1, 2 and 3 above.