APR 13 1962

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Sylvania Electric Products, Inc.
A Subsidiary of General Telephone & Electronics Corp.
Sylcor Division
Cantiague Road
Hicksville, Long Island
New York

Attention: Mr. Milton Boll
Contract Administrator

Gentlemen:

This refers to your letter dated March 23, 1962, requesting renewal of Source Material License No. SMB-297.

Your application was received in proper form for renewal more than thirty (30) days prior to the expiration date of the license; therefore, pursuant to Section 40.43(b) of 10 CFR 40, this license shall not expire until your application for renewal has been finally determined by the Commission.

In order that we may continue our review of your application, we require the following information:

1. A floor plan or diagram of your facilities showing the different processing areas and equipment, including a flow diagram of the processing procedures.

2. An identification of all the processes and areas at which dusts, fumes or gases may be generated, and a specific identification and description of the ventilation equipment installed to control each of these aerosols.

3. A description of your methods for determining the concentrations of airborne radioactivity within work areas and in the ventilation system effluent including type equipment, and location and frequency of such surveys.

A152

4. A more detailed description of your liquid waste disposal program including volume per day, method of sampling and analysis, and frequency and location of such surveys.

5. A description of your method for surveying equipment and floor surfaces for alpha contamination including frequency and location of such surveys, and provide a listing of your contamination indices and the corrective action taken for each.

6. A description of facilities and procedures for entering and leaving the source material processing areas, i.e., shower facilities, change room, contamination monitoring of personnel, etc.

As requested in your March 23 letter, we have forwarded the necessary forms for obtaining a source material license to General Telephone & Electronics Laboratories, Bayside, Long Island, New York, Attention: Mr. Floyd Loyer.

Very truly yours,

Donald A. Nussbaumer, Chief
Source & Special Nuclear Materials Branch
Division of Licensing and Regulation