

FCLM:NB
(11867)

JUN 28 1979

S. F. Appliances Limited
ATTN: Mr. Ken G. Calaway
Vice President
613 West Washington Street
Morris, IL 60450

Gentlemen:

This refers to your application dated January 26, 1979, for renewal of License No. STB-258.

Your application does not contain sufficient information to determine the adequacy of the program involving the increased quantity of thorium nitrate which you wish to possess. We need the following information concerning your program.

1. A description of the training and experience of the individuals who will supervise the use of the material. Item 10. of the enclosed Regulatory Guide 10.4 specifies the information which should be provided.
2. A more complete description of your facilities and equipment for use of the thorium. The sketch with your application does not provide an adequate description. Item 11 of the Guide specifies the information which should be provided.
3. A description of your survey program. Your application does not describe or specify any surveys other than annual surveys to be conducted by your radiation safety consultant. Annual surveys are not always representative of operations. Therefore, a routine program of surveys for determining whether any contamination exists and compliance with 10 CFR Part 20 is necessary. Item 12(a) of the Guide may be helpful to you.
4. The duties and responsibilities of the individuals responsible for the radiation safety program. Item 12(b) of the Guide specifies the information which should be provided.
5. Your specific procedures for training personnel. Item 12(f) of the Guide specifies the information which should be provided.

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- 6. A more complete description of your waste disposal program including to whom you send wastes. Item 13. of the Guide specifies the information which should be provided.

We shall continue review of your application upon receipt of the above information, in duplicate.

Sincerely,

Nathan Bassin
License Management Branch
Division of Fuel Cycle and
Material Safety

Enclosure: Regulatory Guide 10.4

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SURNAME	NBassin:djp					
DATE	6/28/79					