

FEB 17 1984

FCML:JWP
(75608)
040-00215

Sun Flame Appliance, Ltd.
ATTN: Bonnie J. Joneson
Radiation Safety Officer
613 West Washington Street
Morris, IL 60450

Gentlemen:

This refers to your letter dated August 30, 1983, requesting amendments to Byproduct Material License No. STB-258 and our January 20, 1984 telephone conversation.

1. The survey enclosed with your letter dated February 28, 1983, to our inspectors indicates the presence of significant airborne activity and surface contamination in your facility. Therefore, you must continue to conduct thorough periodic surveys to assure proper control of radioactive material. See enclosed Regulatory Guide 8.21, which indicates that surveys should be made quarterly. Please confirm that your consultant will conduct surveys quarterly. (Your previous renewal application is unclear whether the surveys will be conducted quarterly or semi-annually.)
2. Please describe your follow-up program for radiation surveys. That is, what do you do if excessive airborne or surface contamination levels are found, and what are your "action levels"?
3. NRC does not "authorize" consultants as such to do work for you. Therefore, you cannot have blanket authorization to choose any "authorized consultant." If you have specific consultants in mind, please list the names as alternates.

Our review of your amendment request will continue upon receipt of the above information. Please reply induplicate and reference Mail Control No. 75608.

Sincerely,



James W. Patterson
Material Licensing Branch
Division of Fuel Cycle and
Material Safety

Enclosure: Regulatory Guide 8.21
bcc: BMallett, R3

CWPB:SS FCML
5520 JWPatterson:ldm
2/15/84 2/16/84

FCML
JWNHickey
2/8/84

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