

34-21249

APR 30 1985

DOCKET NO. 030-21249

CONTROL NO. 03714

Constance G. Alfano, M.D.  
ATTN: Gerald A. Bruno, Ph.D.  
Ho-Ho-Kus Professional Building  
110 Warren Avenue  
Ho-Ho-Kus, NJ 07423

Gentlemen:

Thus is in reference to your application dated April 22, 1985, for a Byproduct Material License.

F.X. Masse Associates, Inc., the organization you wish to use for leak test analysis services, is not authorized by the NRC to perform leak test analysis for outside clients. Accordingly, you will need to submit the name of another individual or institution that will provide this service, along with their state or NRC license number which authorizes them to perform the same. If you intend to perform in-house leak test analysis, then submit the following requested information:

- a) Method for converting cpm to dpm (or microcuries) from your Ludlum Model 3 survey meter.
- b) A copy of the data sheet you will use to log in the results of your leak test analysis. This sheet should include the date at which the analysis was done, the name of the individual doing the analysis, the activity, name of isotope, and percent accuracy (traceable to NBS) of the calibration source used to calibrate the counting instrument, as well as the date when the instrument was calibrated and by whom. The name of the manufacturer(s) and model number(s) of the counting instrument and probe used should also be noted on the form.

We will continue our review of your application upon receipt of the above information. Please reply in duplicate, referencing Control No. 03714.

8507030622 850607  
REG1 LIC30  
29-20839-01 PDR

"OFFICIAL RECORD COPY"

ML10

Constance G. Alfano, M.D.

Sincerely,

Original Signed By  
Laurence F. Friedman, Ph.D.

John E. Glenn, Ph.D., Chief  
Nuclear Materials Safety Section B  
Division of Radiation Safety and  
Safeguards

RI:DRSS  
Varela  
4/30/85

RI:DRSS  
for Glenn L.F.  
4/30/85