



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

APR 02 1984

License No. 18-18369-01
Docket No. 030-14943
Control No. 16780

Kenneth R. Shea
RFD #3
Ellsworth, ME 04605

Gentlemen:

Your application dated January 16, 1984 for renewal
has been assigned to Richard H. Ladun for review.

Enclosed for your information is a copy of our guide describing the minimum information needed in applications for licenses to use byproduct material in the form of sealed sources in portable and semiportable gauging devices. Additional information is needed in support of your application. We have checked the item(s) on the reverse side of this form which reference section(s) in the guide for which you should submit additional information.

We are using this form letter to enable us to process your application in a timely manner. Your cooperation in promptly submitting the requested information will also help us to decrease the process time for your application.

In providing the requested information, please reply in duplicate and reference your assigned mail control number.

If you have any questions, please contact the above named reviewer at telephone number (215) 5375.

Sincerely,

Original Signed By
John E. Glenn, Ph.D.

8408140318 840726
NMS LIC30
18-18369-01 PDR

John E. Glenn, Ph.D., Chief
Nuclear Materials Section B
Division of Engineering and
Technical Programs

Enclosure:

A Guide for Preparation of Byproduct Material
Applications for the Use of Sealed Sources in
Portable and Semiportable Gauging Devices (1980)

"OFFICIAL RECORD COPY"

MILIO

PROVIDE INFORMATION ONLY FOR THE CHECKED ITEMS

- ____ Your application is being returned for signature
- XX Actual sites of use - Item 1 (Need specific address of storage location)
- ____ Name(s) of individual user(s) - Item 4
- ____ Name of the Radiation Protection Officer - Item 5
- ____ Duties and responsibilities of the Radiation Protection Officer - Item 5
- ____ Name of the manufacturer and model number of each sealed source - Item 6
- ____ Name of the manufacturer and model number of each gauge or device - Item 7
- ____ Training and experience of each individual user who will use or directly supervise use of the gauges or devices - Items 8 and 9
- ____ Training and experience of the Radiation Protection Officer in radiation protection - Items 8 and 9
- ____ Name of supplier of film badges and/or TLD dosimeters - Item 12
- ____ Frequency of exchange of film badges and/or TLD dosimeters - Item 12
- ____ Describe permanent storage area for gauges or devices - Item 13
- ____ Leak testing of sealed sources - Item 14, page 11
- ____ Describe disposal of gauge or device when use is discontinued - Item 15

WRITTEN INSTRUCTIONS TO EMPLOYEES CONCERNING:

- ____ Safety procedures for transporting gauges or devices - Item 14(a)
- ____ Means of preventing unauthorized use and/or removal - Item 14(b)
- ____ Means of preventing unauthorized removal from designated storage area - Item 14(c)
- ____ Describe emergency procedures - Item 14(d)
- XX Maintenance on gauges involving removal of source holder, etc. - Item 14(e)