



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

September 6, 1983

License No.
Docket No. 030-20012
Control No. 01663

New England Power Company
ATTN: L. E. Bailey
Superintendent
24 Fort Avenue
Salem, MA 01970

Gentlemen:

Your application dated August 12, 1983 for a byproduct material license
has been assigned to Mike Varela 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 nonportable 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 Licensing Assistant at telephone number (215) 337-5336.

Sincerely,

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

8508210186 850806
REG1 LIC30
20-20635-01 PDR

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

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Enclosure:

A Guide for Preparation of Applications for
Licenses to Use Sealed Sources Containing
Byproduct Material in Nonportable Gauging
Devices (1980)

RI:DETP
Glenn/skj
09/6/83

"OFFICIAL RECORD COPY"

PROVIDE INFORMATION ONLY FOR THE CHECKED ITEMS

- ____ Your application is being returned for signature
- ____ Location of use - Item 4
- ____ Name(s) of individual user(s) - Item 6
- ____ Name of the Radiation Protection Officer - Item 7
- X____ Duties and responsibilities of the Radiation Protection Officer - Item 7
- ____ Name of the manufacturer and model number of each sealed source - Item 8
- ____ Name of the manufacturer and model number of each source holder - Item 8
- ____ Radiation detection instruments - Items 10 and 11 - (complete only if requesting a specific authorization listed below)
- ____ Personnel monitoring equipment - Item 12 (complete only if requesting a specific authorization listed below)
- ____ Description of facilities and equipment - Item 13
- ____ Describe disposal of sealed source(s) when use is discontinued - Item 14
- ____ Name of company who will provide servicing operations - Item 15(a)
- ____ Means of controlling access to the devices - Item 15(b)
- ____ Describe "lock-out procedures" - Item 15(c)
- ____ Leak testing of sealed sources - Item 15(d)
- ____ Training and experience of each individual who will use or supervise the use of the devices - Items 16 and 17
- ____ Other

SPECIFIC AUTHORIZATIONS

- ____ 1. Servicing operation - Section VII, Item 1 (a) through (g)
- ____ 2. Leak testing of sealed sources - Section VII, Item 2 (a) through (e)
- ____ 3. Radiation survey instruments - Section VII, Item 3 (a) through (e)