

"OFFICIAL RECORD COPY"

APR 24 1985

Hayes, Seay, Mattern and Mattern
ATTN: Mr. William B. Hoover
Radiation Protection Officer
1315 Franklin Road Southwest
Roanoke, VA 24016

Gentlemen:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION CONCERNING A MATERIAL LICENSE
APPLICATION, (REFERENCE: 50514; 030-08676)

This refers to our telephone conversation on April 22, 1985, concerning your desire to be licensed for an "in-house" training program for potential users of your Troxler moisture-density gauges. Please note the following excerpt from NRC's "Guide for the Preparation of Applications for Licenses for the Use of Sealed Sources in Portable Gauging Devices," dated January, 1985:

Item 8 - TRAINING PROVIDED TO OTHER USERS

Employees who will use your device under the supervision of a responsible individual named in Item 7 do not need to be designated by name. The following information should be provided:

1. A commitment that each employee will complete the device manufacturer's training program before being permitted to use the device.
2. If training other than that given by the device manufacturer will be provided to employees, a description of the alternative training, including the topics covered in the training, the time to be spent on each topic, and the name and qualifications of the instructor. The training should be equivalent to that provided in the device manufacturer's training program. The NRC does not consider a training program adequate if the only qualification of the instructor is completion of the device manufacturer's training program. An instructor should have training in radiation safety equivalent to completion of an 80-hour course in radiation safety principles and practices and should have experience in the use of the device.
3. A commitment that records documenting the training of each employee will be maintained for 2 years from the date the training is completed.

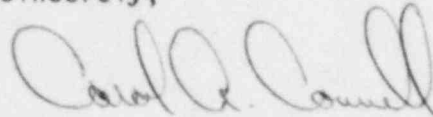
The description of the alternative training normally includes a detailed course outline with a description of the topics covered and the time spent on each subject. The training should include regulatory requirements. It should also distinguish between lecture, discussion groups, supervised experience and on-the-job training. Describe how the individual's competency and understanding are determined. It is normally determined through written tests combined with on-the-job observation. If you plan to give a written test, submit a sample quiz with your grading structure (i.e., what constitutes a passing grade).

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Submit as much additional training and experience as possible (i.e., educational background, additional related training courses or seminars) for the instructor.

Please be aware that your license does not currently cover "in-house" training, and, therefore, we cannot currently add the individuals to your license that you requested in your letter dated March 15, 1985.

Sincerely,



Carol A. Connell
Radiation Specialist
Nuclear Materials Safety Section

RII *cc*
CConnell
4/23/85

RII *J*
JPPotter
4/23/85