

FILE COPY

JUN 20 1985

Neomedica, Inc.  
ATTN: Gordon R. Lang, M.D.  
Chairman of the Board  
450 East Ohio Street  
Chicago, IL 60611

Gentlemen:

This is in reference to your letter dated April 22, 1985 to amended NRC License Number 12-24420-01.

Additional information is needed regarding your request to transport your bone density scanner containing iodine-125. Please respond to the following:

1. Clarify the method to be used for transporting the iodine-125 source. Will the source be removed from the device prior to transport and re-installed in the scanner at the location of use or will the source remain in the device during transportation?
2. Outline the safety measures to be used in transporting the licensed material. Your procedures should include:
  - a. Means of securing the licensed material in the transportation vehicle in a location away from the driver and any passengers.
  - b. Means of preventing unauthorized removal of the licensed material during transportation.
  - c. Emergency procedures to be followed in the event of an accident involving damage to or loss of the licensed material.

Separate safety measures should be developed for transport of the scanner between facilities located in the same building.

Please be advised that you are exempt from the transportation requirements of 10 CFR 71.5 only if the licensed material is transported by one of your authorized physician-users. This exemption does not apply to any other staff members.

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3. Describe the quality assurance checks that will be performed on the scanner to verify proper operation after transport prior to use at each of the facilities requested.

We will be pleased to continue the review of your request upon receipt of this information. Please reply in duplicate within 30 days and reference Control No. 78836.

Sincerely,

Original Signed By  
B.J. Holt  
Materials Licensing Section

RIII

Holt/cm  
06/13/85