

November 20, 1985

Patricia M. Vacherlon  
Materials Licensing Section  
Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

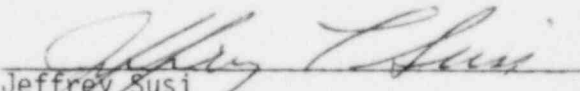
Dear Ms. Vacherlon:

This is in response to your letter dated November 6, 1985 concerning our license amendment request to add Gadolinium-153.

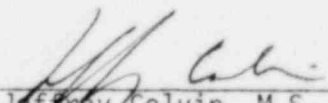
1. Since we are not in possession of a Lunar DP-3 System because we do not have a Gadolinium-153 source available, we do not have a copy of the user instructions for the Lunar system. We will follow the instructions in the user's manual that we receive with the Lunar DP-3 for use of the system and source exchange. When we receive a copy of the user's manual, we will forward a copy of it to you.
2. The Lunar DP-3 with the Gadolinium-153 source will be housed in a room which will be locked when the unit is not in use. Only authorized individuals will have a key to the room.
3. All personnel using the Lunar DP-3 will wear whole body film badges and TLD ring badges. These will be changed on a monthly basis as described in our NRC license.
4. Depleted Gadolinium-153 sources will be returned to the manufacturer at time of exchange.

The control number for this application is 79852. If you have any questions, please contact Jeffrey Colvin at (313) 572-3597. Thank you.

Sincerely,

  
Jeffrey Susi  
President, McAuley Clinic Corporation

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Jeffrey Colvin, M.S.  
Radiological Physicist

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