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University Hospitals of Cleveland

Lakeside Hospital • Rainbow Babies & Childrens Hospital • MacDonald House • Leonard C. Hanna House • Howard M. Hanna Pavilion • Abington House • The Clinics • Wearn Medical Research Laboratory

UNIVERSITY CIRCLE / CLEVELAND, OHIO 44106

January 14, 1980

John W. Cooper, Ph.D, Chief
Regional Licensing Section
U.S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, ILL 60137

RE: Control #02613

Dear Dr. Cooper:

The following is submitted in response to your questions regarding our request for byproduct material license for medical diagnosis. The information follows your questions in sequence as stated in your letter dated December 28, 1979.

1. The procedures for calibration of our dose calibrator will use sources of low, medium, and high energy as follows: cobalt-57, 400uCi; barium 133, 100uCi; cesium-137, 200uCi.

2. A linearity check will include an amount of activity equivalent to the highest activity we will use.

3. Our personnel training program includes everyone in our organization including the technicians operating the van.

Please do not hesitate to call me if you need additional information. We are eager to expedite the situation in order to begin operations. I can easily be reached at 216-444-3101.

Sincerely yours,

F. Miraldi

F. Miraldi, Sc.D., M.D.

FM/rbd

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