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NOV 19 1984

Environmental Research Group
ATTN: Thomas V. Dagenhart, Jr.
Manager Nuclear Studies
117 North First Street
Ann Arbor, MI 48104

Re: Letter dated October 20, 1984 for Amendment to NRC License No. 21-14920-01

Gentlemen:

In order to approve Thomas V. Dagenhart, Jr., as your Radiation Protection Officer, as well as an authorized user, you will need to submit the following information:

- a. Specify, the types and quantities (microcuries, millicuries, etc.) of materials Mr. Dagenhart has used. Note that the information submitted in your above referenced letter need to be more descriptive in this area.
- b. Submit a description of the duties and responsibilities of the Radiation Protection Officer (RPO). Typical duties of the RPO should include, but not be limited to the following:
 1. General surveillance over all activities involving radioactive material, including routine monitoring and special surveys of all areas in which radioactive material is used.
 2. Receive, deliver, and open all shipments of radioactive material arriving at the institution and receive, packaging, and shipping all radioactive material leaving the institution.
 3. Perform leak tests on all sealed sources.
 4. Maintain an inventory of all radioisotopes at the institution and limit the quantity of radionuclides at the institution to the amounts authorized by the license.
 5. The authority to terminate immediately a project that is found to be a threat to health or property.
- c. Submit documentation signed by the company's management which authorizes Mr. T. V. Dagenhart, Jr. to represent ERG in matters pertaining to their NRC license.

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If you have any questions or require clarification on any of the information stated above, you may contact us at (312) 790-5625. We will continue our review of your application upon receipt of this information. Please reply in duplicate and refer to Control Number 77708. To prevent an excessive delay in completing the processing of your licensing action, we request that you reply within thirty (30) days from the date of receipt of this letter.

Sincerely,

Original Signed
Patricia J. Whiston
Materials Licensing Section

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