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August 8, 1984

Ms. Carol Connell  
Georgia Department of Human Resources  
Radiological Health Section  
G.M.H.I., Room 425-South  
1256 Briarcliff Road N.E.  
Atlanta, Georgia 30306

Dear Ms. Connell:

As you know, we are applying for an amendment of our current radioactive materials license to permit distribution of Robin/Lippke Model 4012/8012 System Models MV-KR, MV-SR, MV-PM and MV-FE. The purpose of this letter is to provide a written description of our training program for Robin field service engineers.

1. All field service personnel authorized to provide service on devices containing radioactive sources will be required to attend a 40-hour radiation safety course provided by the Georgia Institute of Technology Department of Continuing Education in conjunction with the facilities of the Nuclear Reactor or the equivalent. The course will primarily be taught by Mr. Robert Boyd, Sr. Health Physicist at Georgia Tech.

2. Actual procedures used will be taught in either our facilities in Norcross, Georgia by the Radiation Safety Officer, the Paul Lippke GmbH factory in the Federal Republic of Germany or the Paul Lippke U.K. Ltd facility in the United Kingdom. Visual aids such as videotapes may be used to supplement the training.

3. All field service engineers will be required to apprentice with previously trained engineers on job-sites to gain experience prior to being given permission to perform any service on equipment in an unsupervised capacity.

4. The in-depth training program will include the following:

- A. Basic radiation safety procedures.
- B. Sensor and detector theory.
- C. Mounting and dismounting procedures.
- D. Shutter mechanism maintenance and repair.
- E. Source change-out procedures.

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F. Shutter mechanism testing and leak testing procedures.

G. Radiation profile procedures including use of survey instrumentation.

H. Customer responsibilities and records.

I. Distributor responsibilities and records.

J. Shipping and receiving procedures.

5. The training schedule and material covered will be updated periodically as needed to maintain the required level of competence and safety if equipment and or regulations change.

6. Only one person will be given the responsibility to routinely perform service on devices with sources installed or to change sources. One back-up will be available in the event of the absence of the first person. However, all field service engineers will be given refresher training periodically to maintain proficiency.

7. Factory personnel at Paul Lippke GmbH in Germany are available on a continuous basis to answer questions if the need arises.

Sincerely,



Gary L Caines  
Director of Technical Services