Tipu Sultan, M.D. 1050 NORTH CENTER MARYVILLE, ILLINOIS 62062 TELEPHONE (618) 288-3233 January 28, 1987 Evelyn R. Matson Materials Licensing Branch U.S. Nuclear Regulatory Commission Region III 799 Roosevelt Road Glen Ellyn, Illinois 60137 Application for Radioactive Material License Control No. 82579 Ms. Matson: Pursuant to your letter of December 18, 1986, the following additional information is submitted in support of our application. The source in it's source holder will be removed from the unit prior to transportation. The source and holder will be placed in the DOT approved shipping container and properly marked. A copy of the NRC license and a warning notice will be placed, in clear view, on the front seat of the vehicle. The warning notice will have the radiation warning symbol and will clearly state the details of the source. Additional actions are not required under the provisions of 10 CFR 71.9. The manufacturer's calibration routine will be run after each transportation and before patients are scanned. Shutter operation will be checked at each calibration run. The manufacturer will provide on-site training for all personnel working with the unit prior to initial commencement of patient scanning. The manufacturer will perform all service and maintenance of the device involving the source, source holder, or any other mechanism involving control of the radiation beam. If you have further questions, please feel free to contact me. Sincerely, FEB 2 1987 Tipu Sultan, M. D. TS/caf 8702260504 870206 REG3 LIC30 PDR 12-24832-01