

ST. MARY'S HOSPITAL
MILWAUKEE

DEPARTMENT NUCLEAR MEDICINE/ULTRASOUND

2323 NORTH LAKE DRIVE • P.O. BOX 503 • MILWAUKEE, WISCONSIN 53201

20 June 1991

License File
48-01828-01

William Schultz, Chief
Nuclear Materials Safety
Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

REF: License No. 48-01828-01
Docket No. 030-003422

Dear Sir:

We have received your letter of April 22, 1991. The Medical Radiation Safety Committee of St. Mary's submit the following response to your request:

1. Be advised that we have posted the required calculated time and safety measures to be instituted in the event of a spill of ^{133}Xe gas in areas of use and storage. This has been accomplished by the date of this letter.
2. Be advised that all individuals who prepare and/or administer ^{131}I Iodine for therapy will have thyroid burden levels measured and recorded within 72 hours post administration. This was put in compliance after the April 2, 1991 inspection.

Should you have questions concerning this response, please feel free to call me at (414) 225-8270.

Sincerely,

James C. Roberts, CNMT
Secretary, Medical Isotope/Radiation
Safety Committee
St. Mary's Hospital, Milwaukee

JUN 24 1991