



MERCY HOSPITAL

400 HOBART STREET . 616-775-1331 . CADILLAC, MICHIGAN 49601

April 29, 1985

United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois, 60137

Subject: Mercy Hospital, Cadillac, Michigan - Renewal of NRC license
21-10717-01, Additional information requested - Control
Number 77282.

Gentlemen,

Pursuant to your letter dated 3-29-85, received by us 4-2-85, herein you will find submitted the additional information requested.

1. Mailing Address: Address was changed as a result of changes in street configuration adjacent to the hospital during construction and remodeling of the hospital.
2. Radioactive material possession limits:
10 CFR 35.100, Schedule A, Group III - 2,000 mC.
3. Calibration of Instruments: X-R-I Testing of Michigan, Inc.
NRC license # 21-05472-01.
4. Procedures for safely opening packages:
 - a) .01 mR/hr.
 - b) 30% for Tc-99m in 1 mR field
 - c) Licensee confirms that wipes will be counted in a low background area.
 - d) Licensee confirms that beta shield will be removed from the container before counting the wipes.

8506050523 850514
REG3 LIC30
21-10717-01 PDR

RECEIVED
MAY 03 1985
REGION III

MAY 3 1985

- e) Closest proximity to end of thin window. Licensee confirms that optimum geometry will be adhered to.
- f) 0.5 mR - 12 secs.
50 mR - 2 secs.
Equilibration time for each wipe - 20 seconds.
- g) Licensee confirms that our action level will be any instrument response greater than background.

Respectfully Submitted,

David M. Leahy, M.S.

David M. Leahy, M.S.
Medical Physicist