

Mallinckrodt, Inc.

BOX 10172 LAMBERT FIELD • ST. LOUIS MISSOURI 63145 • PHONE 314-291-0540

Central file

August 22, 1975

Director NRC
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Reference: U.S. NRC License
No. 24-04206-01

Dear Sir:

Our dosimeter supplier recently reported a TLD reading of 3,250 mRem for the second quarter of 1975. The TLD covered the period 4/4/75 to 6/15/75. Film badges were worn for the weeks 6/16/75 and 6/23/75 for a two week total of 30 mRem. The individual's total exposure was 3,280 mRem for the quarter ending 6/29/75.

His pocket chamber dosimeter records show that most of the exposure was incurred while working in our radioactive waste packaging area from 4/4/75 to 5/25/75. During this period his pocket chamber data totaled 1,717 mRem, not including several non entries. Upon this information, we transferred him to a low exposure job for the duration of the quarter and advised him of the absolute necessity of keeping his pocket chamber record up to date.

The pocket chamber readings for the last 5 weeks of the quarter were 275 mRem for a total of 1,992 mRem.

We believed that we had taken appropriate action to prevent an exposure in excess of the limits specified in 10CFR 20.101 (b). However, the TLD data indicates that this was not the case, and this exposure is being accordingly reported in compliance with Paragraph 20.405.

Sincerely yours,

MALLINCKRODT, INC.
MALLINCKRODT/NUCLEAR

Donald W. Soldan
Chief Radiation
Safety Officer

/lm

cc: Dir. of Insp. & Enforcement

Dir., Office Management Inf. & Program Control
Referenced individual

9701280271 970123
PDR FOIA
FLOYD96-343 PDR

5 0683

C/SO

... in this record was deleted
in accordance with the Freedom of Information
Exemptions 6
96-343

9701280271

MAELINCKRODT, INC.

ST. LOUIS.

August 22, 1975

The individual referenced in this report is

[REDACTED]

His Social Security number is [REDACTED] and his date of birth is

[REDACTED]

Ex 6