Docket No. 030-32931

License No. 20-28791-01

Isomedix Operations, Inc.
ATTN: George R. Dietz
Executive Vice President
11 Apollo Drive
Whippany, New Jersey 07981

Dear Mr. Dietz:

SUBJECT: ROUTINE INSPECTION NO. 030-32931/94-001

This letter refers to your April 6, 1994 correspondence, in response to our March 15, 1994 letter.

Thank you for informing us of the corrective and preventive actions documented in your letter. These actions will be examined during a future inspection of your licensed program.

No reply to this letter is required. Thank you for your cooperation.

Sincerely,

Original Signed By: Water J. Pasciak

Walter J. Pasciak, Chief Industrial Applications Section Division of Radiation Safety and Safeguards

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cc:

Public Document Room (PDR) Nuclear Safety Information Center (NSIC) State of New Jersey Commonwealth of Massachusetts

Isomedix Operations, Inc. ATTN: Jody Dean General Manager 435 Whitney Street Northborough, MA 01532

Isomedix Operations, Inc.
ATTN: Jonathan Young
Corporate Safety Director
11 Apollo Drive
Whippany, NJ 07981

Commonwealth of Massachusetts
Department of Labor and Industries
Division of Occupational Hygiene
ATTN: Dick Adams
Industrial Radiation Control Officer
1001 Watertown Street
West Newton, MA 02165

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bcc:

Region I Docket Room (w/concurrences)

DRSS:RI Kirkwood/gc

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DRSS:RI Pasciak

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April 6, 1994

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555

RE: Reply to a Notice of Violation

dated March 15, 1994 License No. 20-28791-01 Docket No. 030-32931

Gentlemen:

Our response to the violation follows:

Violation: The key to the source control lock was able to be removed

while the sources were in an unshielded position.

Response: The source control keyswitch tumblers apparently had become

worn, thus allowing removal of the key, although with

difficulty, in the machine-on position. On February 9, 1994, a new keyswitch was installed thus preventing removal of the source control key with the source racks in the unshielded

position.

The subject letter also requested that we address two other items discussed at the exit interview:

1. Annual calibration of conductivity meter:

A calibratable conductivity meter was ordered and is expected to be installed, calibrated and in operation by June 1, 1994.

2 Written test for operator retraining:

Annual operator retraining was conducted on September 22, 1993. The course did not include a written test, but individual sign-off forms with the topics

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covered were signed by each attendee. Additional training, to include a written test and a drill to practice emergency procedures, will be completed by May 1, 1994.

Very truly yours,

George R. Dietz Senior Vice President

GRD:klv

cc: Regional Administrator, Region 1