



UNITED STATES
ATOMIC ENERGY COMMISSION
DIRECTORATE OF REGULATORY OPERATIONS
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

TELEPHONE
(312) 858-2660

AUG 15 1974

Isomedix, Incorporated
ATTN: Mr. George R. Dietz
President
25 Eastmans Road
Post Office Box 177
Parsippany, New Jersey 07054

Gentlemen:

This refers to the inspection conducted by Mr. W. H. Schultz of this office on June 14 and 21, 1974, of activities authorized by AEC Byproduct Material License No. 29-15354-02, and to the discussion of our findings held with Mr. Otto Wolford at the conclusion of the inspection.

Areas examined during this inspection are described in the enclosed inspection report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, discussions with Mr. Wolford and observations by the inspector.

During this inspection, it was found that certain of your activities appear to be in violation of AEC requirements. The items and reference to the pertinent requirements are listed in the enclosure to this letter.

This notice is sent to you pursuant to the provisions of Section 2.201 of the AEC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office within twenty days of your receipt of this notice, a written statement or explanation in reply, including: (1) corrective steps which have been taken by you, and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Such a statement or explanation should be provided for each of the items listed.

Two additional items of interest were discussed during the inspection. These are identified under the heading of "Other Significant Findings" in the enclosed inspection report. With regard to these items, it is our understanding that: (1) the steel jacketed plugs in the south wall of the hot cell will be welded to the steel liners to prevent removal; and (2) the need for a monitoring system to function continuously in the hot cell will be reviewed. As a part of your response to this letter, please advise us of action which has been taken on these matters.

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In accordance with Section 2.790 of the AEC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter with the enclosed inspection report and your response to this notice will be placed in the AEC's Public Document Room. However, if the inspection report contains information which you believe to be proprietary, it is necessary that you submit a written application to this office, within 20 days of the date of this letter, requesting that such information be withheld from public disclosure. If such an application is submitted, it must identify the basis for which information is claimed to be proprietary and should be prepared so that proprietary information identified is contained in a separate part of the document since the application, excluding this separate part, will also be placed in the Public Document Room. If we do not receive an application to withhold information or are not otherwise contacted within the specified time period, the enclosed report will be placed in the Public Document Room with a copy of this letter.

Should you have any questions concerning this inspection, we will be glad to discuss them with you.

Sincerely yours,

James G. Keppler
James G. Keppler
Regional Director

Enclosures:

1. Description of Violation Items
2. RO Inspection Rpt No. 74-01