



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

APR 4 1994

Docket: 030-32223
License: 11-27398-01MD

Nuclear Pharmacy of Idaho, Inc.
ATTN: Ned Gregorio, President
6053 Corporal Lane
Boise, Idaho 83702

SUBJECT: NRC INSPECTION REPORT 030-32223/94-01 (NOTICE OF VIOLATION)

This refers to the routine, unannounced inspection conducted by Mr. Richard A. Leonardi, Jr. of this office on February 3-4, 1994. The inspection included a review of activities authorized by Byproduct Materials License 11-27398-01MD. At the conclusion of the inspection, the findings were discussed with members of your staff.

The inspection was an examination of activities conducted under the license as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of the license. The inspection consisted of selective examinations of procedures and representative records, interviews of personnel, independent measurements, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional action you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

We are particularly concerned about your failure to fully evaluate airborne radioiodine releases in accordance with the requirements of 10 CFR 20.1302(a) to ensure compliance with 10 CFR 20.1301 which limits the total effective dose equivalent to individual members of the public to 0.1 rem in a year. In your response to this letter you should describe in detail your effluent monitoring program including your procedures for stack sampling, sample counting, and determination of effluent concentrations at unrestricted area boundaries. Your response should include calculations used to determine these effluent concentrations and demonstrate that you will be in compliance with this requirement by the end of the year. If reduction in effluent concentrations is necessary, you should describe what engineering controls you plan to implement to reduce airborne emissions from your facility.

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PDR ADDOCK 03032223
C PDR

Nuclear Pharmacy of Idaho, Inc.

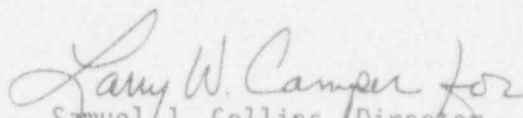
-2-

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

Should you have any questions concerning this letter, please contact Charles L. Cain of my office at (817) 860-8186.

Sincerely,


Samuel J. Collins, Director
Division of Radiation Safety
and Safeguards

Enclosure:
Appendix - Notice of Violation

cc:
Idaho Radiation Control Program Director

bcc:

DMB - Original (IE-07)

LJCallan

SJCollins

LWCamper

RAScarano, RV

MMessier, OC/LFDCB (4503)

*WLFisher

*CLCain

*RALeonardi

*NMIB

*MIS System

*RIV Files (2)

*W/IFS Form

RIV:NMIB*	C:NMIB <i>exc</i>	ADD:DRSS <i>SA</i>	D:DRSS <i>SA</i>	
RALeonardi	CLCain	LWCamper	SJCollins	
/ /94	3 /30/94	4 /4/94	4 /4/94	

*previously concurred

060626

bcc:
 DMB - Original (IE-07)
 LJCallan
 SJCcollins
 LWCamper
 RAScarano, RV
 MMessier, OC/LFDCB (4503)
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 *RIV Files (2)

 *W/IFS Form

RIV:NMIB*	C:NMIB <i>exc</i>	ADD:DRSS <i>DRSS</i>	D:DRSS <i>DRSS</i>	
RALeonardi	CLCain	LWCamper	SJCcollins	
/ /94	3/30/94	4/4/94	4/4/94	

*previously concurred