



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

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

MAY 26 1994

Docket: 030-32768
License: 49-27434-01

Southwest X-Ray Corporation
ATTN: Michael R. McIntire
P.O. Box 24
Rock Springs, Wyoming 82902

SUBJECT: NRC INSPECTION REPORT 030-32768/94-01 (NOTICE OF VIOLATION)

This refers to the routine, unannounced inspection, conducted by Mr. Robert A. Brown of this office on May 11, 1994. The inspection included a review of activities authorized by Byproduct Materials License 49-27434-01. 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 actions 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.

During the inspection it was noted that since the last inspection in February 1993 there has been no significant change in the scope of your licensed activities. In addition, discussions were held with you concerning the requirements of revised 10 CFR 20 which became effective January 1, 1994.

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.

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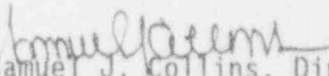
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Southwest X-Ray Corporation

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Should you have any questions concerning this letter, please contact the inspector identified above at (817) 860-8100.

Sincerely,


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

Enclosure:
Appendix - Notice of Violation

cc:
Wyoming Radiation Control Program Director

bcc:
 DMB - Original (IE-07)
 LJCallan
 SJCollins
 RAScarano, DRSS/RIV
 DDChamberlain
 DWeiss, OC/LFDCB (4503)
 *WLFisher
 *CLCain
 FAWenslawski
 *RABrown
 *NMIB
 *MIS System
 *RIV Files (2)

 *W/IFS Form

RIV:NMIB	AC:NMIB	DD:DRSS	D:DRSS	
RABrown	CLCain		SJCollins	
05/20/94	05/23/94	05/ /94	05/25/94	

bcc:
DMB - Original (IE-07)
LJCallan
SJCcollins
RAScarano, DRSS/RIV
DDChamberlain
DWeiss, OC/LFDCB (4503)
*WLFisher
*CLCain
FAWenslawski
*RABrown
*NMIB
*MIS System
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*W/IFS Form

RIV:NMIB	AC:NMIB	DD:DRSS	D:DRSS	
RABrown	CLCain		SJCcollins	
05/20/94	5/23/94	05/ /94	05/25/94	