



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
1600 E. LAMAR BLVD.  
ARLINGTON, TX 76011-4511

January 31, 2017

EA-16-041

Mr. Michael McIntire, President  
Southwest X-Ray Corporation  
P.O. Box 130  
Glenrock, WY 82637

SUBJECT: RESPONSE TO NRC INSPECTION REPORT 030-37579/2015-001 AND  
NOTICE OF VIOLATION AND PROPOSED IMPOSITION OF CIVIL PENALTY

Dear Mr. McIntire:

On September 19, 2016, the U.S. Nuclear Regulatory Commission (NRC) cited Southwest X-Ray Corporation for violations involving health and safety requirements and security requirements. Inspection Report 030-37579/2015-001 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML16264A006) required you to respond in writing in 30 days. You responded by letter dated October 14, 2016 (ML16333A418). The NRC requested additional clarifying information in letter dated November 9, 2016 (ML16301A346). You responded by letter dated December 15, 2016 (ML16348A550).

After reviewing the additional clarifying information that you provided, on December 29, 2016, a telephonic meeting was held with you, Dr. Janine F. Katanic, CHP, Senior Health Physicist, Division of Nuclear Materials Safety, and the undersigned. The purpose of the meeting was to discuss your responses and confirm your understanding of certain regulatory requirements and to discuss your corrective actions, completed and planned, to address the identified violation(s) and to prevent recurrence of the violation(s). A summary of the telephonic meeting is provided in the enclosure to this letter. You are not required to respond to this letter unless the enclosure does not accurately reflect your corrective actions or your position.

In accordance with 10 CFR 2.390 of the "Agency Rules of Practice and Procedure," a copy of this letter will be made available for public inspection in the NRC's Public Document Room or from the NRC's ADAMS. The enclosure contains Security-Related Information under 10 CFR 2.390(d)(1), and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or in the NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

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M. McIntire

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If you have any questions concerning this matter, please contact Dr. Janine F. Katanic, CHP, of my staff at (817) 200-1151.

Sincerely,

**/RA/**

Mark R. Shaffer, Director  
Division of Nuclear Materials Safety

Docket No. 030-37579  
License No. 49-29277-01

Enclosure:  
December 29, 2016, Telephonic Meeting Summary

cc w/enclosure:  
Wyoming Radiation Control Program Director

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M. McIntire

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RESPONSE TO NRC INSPECTION REPORT 030-37579/2015-001 AND NOTICE OF VIOLATION AND PROPOSED IMPOSITION OF CIVIL PENALTY DATED JANUARY 31, 2017

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