



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4125

May 29, 2008

Mr. Michael McIntire
Radiation Safety Officer
Southwest X-Ray Corporation
P.O. Box 130
Glenrock, Wyoming 82637

SUBJECT: NRC INSPECTION REPORT 030-37579/08-001 (NRC FORM 591M)

Dear Mr. McIntire:

This letter and the enclosed NRC Form 591M refer to the safety inspection conducted on May 14, 2008, at your facility in Casper, Wyoming. This inspection was an examination of activities conducted under the authority of Byproduct Materials License 49-29277-01 as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of the license. Within these areas, the inspection consisted of a selected examination of procedures and representative records, observation of activities, and interviews with personnel. The inspection findings were discussed with you at the conclusion of the onsite inspection.

Within the scope of this inspection, no violations were identified; therefore, no response to this letter or the enclosed NRC Form 591M is required.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Should you have any questions concerning this inspection, please contact me at (817) 276-6538 or Ms. Vivian Campbell at (817) 860-8287.

Sincerely,

/RA/

James L. Thompson, Health Physicist
Nuclear Materials Safety Branch-A

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

Enclosure: As stated

cc w/enclosure:
Wyoming Radiation Control Program Director

cc w/enclosure
ATHowell
CLCain
VHCampbell
JEWhitten
JLThompson
RITS Coordinator
NMSB-A
RIV Materials Docket File - 5th floor

SUNSI Review Completed: JLT ADAMS: Yes No Initials: JLT

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

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|-----------------|------------|
| RIV:DNMS:NMSB-A | C:NMSB-A |
| JLThompson | VHCampbell |
| /RA/ | /RA/ |
| 05/28/2008 | 05/29/2008 |

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

| | | |
|--|---|--|
| 1. LICENSEE/LOCATION INSPECTED: Southwest X-Ray Corporation 2067 Renauna Avenue Casper, Wyoming | | 2. NRC/REGIONAL OFFICE USNRC Region IV 612 East Lamar Blvd. Suite 400 Arlington, Texas 76011 |
| REPORT NUMBER(S) 2008-001 | | |
| 3. DOCKET NUMBER(S) 030-37579 | 4. LICENSEE NUMBER(S) 49-29277-01 | 5. DATE(S) OF INSPECTION May 14, 2008 |

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

1. Based on the inspection findings, no violations were identified.
2. Previous violation(s) closed.
3. The violations(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy to exercise discretion, were satisfied.

_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance 10 CFR 19.11.

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

| Title | Printed Name | Signature | Date |
|------------------------------|-------------------|-----------|------------|
| LICENSEE'S REPRESENTATIVE | | | |
| NRC INSPECTOR | James L. Thompson | /RA/ | 05/28/2008 |