

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Premier Technology, Inc.
1858 W. Bridge Street
Blackfoot, Idaho 83221

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region IV
1600 East Lamar Boulevard
Arlington, Texas 76011-4511

REPORT NO: 030-36173/2020-001

3. DOCKET NUMBER

030-36173

4. LICENSE NUMBER

11-27746-01

5. DATES OF INSPECTION

May 13-21, 2020

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, 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 was discussed involving the following requirements and Corrective Actions:

- ☒ 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 with 10 CFR 19.11.

10 CFR 34.25(b)(2) requires, in part, that the licensee shall have each radiation survey instrument required by 10 CFR 34.25(a) calibrated: for linear scale instruments, at two points located approximately one-third and two-thirds of full scale on each scale.


Contrary to the above, on October 28, 2019, and April 21, 2020, the licensee failed to have each radiation survey instrument required by 10 CFR 34.25(a) calibrated at two points located approximately one-third and two-thirds of full scale on each scale, as required for linear scale instruments. Specifically, on October 28, 2019, and April 21, 2020, the licensee's linear scale radiation survey instrument (SE International, Inc., Model MC1K, serial number 39793) was calibrated only at the midpoint of each scale. The radiation survey instrument was used on several occasions during the conduct of NRC licensed industrial radiographic activities, including on December 9, 2019, January 16, 21, 23, and 26, 2020, and March 17 and 19, 2020.

This is a Severity Level IV violation. (Section 6.3.d.)

As corrective actions, on May 18, 2020, the licensee removed the radiation survey meter (SE International, Inc., Model MC1K, serial number 39793) from service and red-tagged it to prevent inadvertent use. The radiation survey instrument will not be used by the licensee for NRC licensed radiographic activities unless it is properly re-calibrated.

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	Darrin Carter		6/1/2020
NRC INSPECTOR	Janine F. Katanic, PhD, CHP	Janine F. Katanic <small>Digitally signed by Janine F. Katanic Date: 2020.05.29 10:39:56 -05'00'</small>	May 29, 2020
BRANCH CHIEF	Patricia A. Silva		

☐ Non-Public ☐ Sensitive – Security-Related

☒ Public

☒ Non-Sensitive

From: [Darrin Carter](#)
To: [Katanic, Janine](#)
Subject: [External_Sender] FW: Scanned image from MX-M7570
Date: Monday, June 1, 2020 9:11:55 AM
Attachments: [mailroom_copier@ptius.net_20200601_090727.pdf](#)

Janine,
Here is the signed inspection form.

Thanks,
Darrin

-----Original Message-----

From: mailroom_copier@ptius.net [mailto:mailroom_copier@ptius.net]
Sent: Monday, June 01, 2020 8:07 AM
To: Darrin Carter <dcarter@ptius.net>
Subject: Scanned image from MX-M7570

Reply to: mailroom_copier@ptius.net <mailroom_copier@ptius.net> Device Name: Not Set Device Model: MX-M7570
Location: Not Set

File Format: PDF MMR(G4)
Resolution: 200dpi x 200dpi

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Katanic, Janine

From: Katanic, Janine
Sent: Friday, May 29, 2020 10:50 AM
To: Darrin Carter (dcarter@ptius.net)
Subject: NRC Inspection Report 030-36173/2020-001
Attachments: Premier Technology Inc 030 36173 2020 001.pdf

Hi Darrin,

As previously discussed, a violation was identified regarding the SE International Model MC1K radiation survey instrument not being calibrated properly for a linear scale instrument used in industrial radiography. I have attached the NRC Inspection Report Form 591M. The inspection report indicates that there was one Severity Level IV violation identified. The form documents the corrective actions you have already taken. Please review this document and let me know if you believe that there are any errors. If not, please sign and date the form where it says "Licensee's Representative" and return it to me electronically. You or another Premier Technology Inc. representative can sign it. That action will conclude the NRC inspection.

Regards,
Janine

Janine F. Katanic, PhD, CHP
Senior Health Physicist
Division of Nuclear Materials Safety
Materials Inspection Branch
US Nuclear Regulatory Commission
Region IV
email: Janine.Katanic@nrc.gov