

IMAGING GROUP INDUSTRIAL GROUP SPECTROSCOPY GROUP X-RAY GROUP

Date: Nov. 25, 2008

Docket No. 03034100 License No. 29-30288-01

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk, Washington, D.C. 20555

SUBJECT: "Reply to a Notice of Violation" NRC INSPECTION REPORT NO: 03034100/2008001, PRINCETON INSTRUMENTS, TRENTON, NEW JERSEY AND NOTICE OF VIOLATION

Dear Sir,

This letter is in response to the NRC inspection report no: 03034100 and to notify the corrective actions taken.

- (A) Annual Calibration of Radiation Survey Instrument:
  - (1) The reason for the violation: The Pricneton Instruments keeps a list of instruments that requires calibration on regular bases in the Quality Control department. The Quality control manager is responsible for contacting appropriate calibration companies and keeping the record. The previous Quality control manager was getting the 'Radiation Survey Instrument' calibrated but failed to add it in the list. When he left the company the new QC manager was not aware of the requirements and missed it.
  - (2) The 'Radiation Survey Instruments' is now added to the list of instruments that gets calibrated and will be sent out for calibration once a year. The list is monitored under the ISO 9001 procedure. It was sent out for calibration and is calibrated on 14<sup>th</sup> Oct. 2008.
  - (3) Now the Radiation Survey Instrument is part of the list of instruments that gets calibration every year and monitored under ISO 9001 and will be sent out for calibration.

(B) Testing of the sealed source for leakage every 6 months:





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- (1) The reason for the violation: Currently Mr. Manjul Shah RSO is performing the leak test. The increase in business related traveling caused the delay in performing the leak test in some instances.
- (2) The responsibility for leak testing will be assigned to the Production Manager Mr. Victor Guzman who is with the company for 12 years, one of the authorised people in the license and does not travel for business. He will assume the responsibility of performing the leak test on a 6 months interval.
- (3) The next leak test will be in January, 2009 and will be performed by Mr. Guzman and a separate record will be kept.

I hope the above explanations and corrective actions will be satisfactory and no further action will be required by NRC.

If you still have any questions please do not hesitate to contact me at 1-609-631-4013 or send me an email at <u>mshah@princetoninstruments.com</u>.

Yours Truly,

11/25/08 Manjul Shah

RSO

cc: Nuclear Regulatory Commission Region I 475 Allendate Road King OF Prussia, PA 19406-1415

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