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July 18, 2007

US Nuclear Regulatory Commission
Washington, DC 20555
Attention Document Control Desk

Docket No: 030-34296/07-01
License No: 40-27551-01

RE: Reply to a Notice of Violation (**Amended Copy**)

To Whom It May Concern:

I am writing in regards to the letter received on May 21, 2007.

There were two violations received after an inspection on April 25, 2007. We are taking corrective action on the two Level IV violations.

A. Violation #1 - Failed to review our radiation protection program content and implementation at least annually.

1. The reason for this violation is that it has been overlooked by accident in the past.
2. We have developed a process outlining our procedures for the radiation protection program and will incorporate the information into a binder.
3. We put the radiation protection program on our annual meeting agenda so it will not get overlooked in the future.
4. Full compliance has been achieved and will be reviewed on January 4, 2008 and each January thereafter.

B. Violation #2 - Failed to make or cause to be made, as appropriate, surveys of radiation levels in unrestricted and controlled areas to demonstrate compliance with the dose limits for individual members of the public in 10 CFR 20.1301.

1. Reason for violation - We have checked dosages in the past, but failed to have results on file.

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2. We have installed lead sheet rock on the interior walls around the safe where the nuclear gauges are stored. Also checked the dosage after the installation. The results were **46.8** mrem per year, assuming that the public dosage is 1 hour per day at 5 days a week for 52 weeks with a 0.18 mrem per hour (**$1 \times 5 \times 52 \times 0.18$ mrem/hr = 46.8 mrem per year**). We are putting together a chart to monitor public dosage levels annually.
3. To keep up to date, we have put this on our annual meeting agenda, which is held each January.
4. Full compliance has been achieved and will be updated again in January of each year thereafter.

If you have any questions, please contact me.

Sincerely,



Blake Barringer, RSO
Brosz Engineering

cc: Z:\OFFICE\DOCUMENT\nucviolat2-7-18-07.doc
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