

Studsvik

Sheena Whaley, Chief
Material Control and Accounting Branch
Fuel Facility Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Re: Notice of Violation dated April 9, 2010

Dear Ms. Whaley:

This letter is a "Reply to Notice of Violation" which was dated April 9, 2010 and received at Studsvik Processing Facility Memphis (SPFM) on April 26, 2010. The Notice of Violation (NOV) was issued because SPFM did not timely report its on-site inventory for 2008 to the Nuclear Materials Management and Safeguards System (NMMSS) by March 31, 2009, the deadline for filing such reports.

Studsvik received a message from Pat Smith (a SR ANALYST with NMMSS) in December 2009. This message explained the reporting requirements. The facility RSO immediately contacted Ms. Smith, who subsequently supplied SPFM with NMMSS report M-742 and NRC forms 742 and 742C.

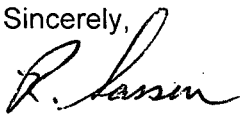
There was a notable difference between NMMSS and SPFM records. After a thorough review, SPFM determined that the discrepancy was related to differences in reporting required between NMMSS and USDOT/NRC transportation regulations.

A number of interchanges between SPFM's RSO and Gary Hirsch, NMMSS Team Lead, occurred to resolve the resulting discrepancy and a long term solution is developed to prevent further discrepancies and to provide timely reporting.

NRC Forms 742 and 742C were faxed to NMMSS to meet 2008 reporting requirements and on May 4, 2010, SPFM received confirmation from NRC that the 2008 reconciliation is complete.

I trust this satisfies and closes the NOV issued on April 9, 2010. Should you have any further questions or concerns, please do not hesitate to contact me.

Sincerely,



Robert Sasson
Radiation Safety Officer