

June 14, 2006

MEMORANDUM TO: Mark Shaffer, Deputy Director  
Materials Security  
Division of Nuclear Security Policy

THRU: Michael C. Layton, Branch Chief  
Materials, Transportation and Waste Security Branch  
Division of Nuclear Security Policy

FROM: Adelaide S. Giantelli, Acting Team Leader **/RA/**  
Materials, Transportation and Waste Security Branch  
Division of Nuclear Security Policy

SUBJECT: SUMMARY OF MAY 11, 2006, MEETING WITH TAM INTERNATIONAL  
REGARDING TRANSPORTATION SECURITY PLANS

#### Background

A meeting was held on May 11, 2006, in Rockville, Maryland, at the request of TAM International (TAM) to discuss the U.S. Nuclear Regulatory Commission (NRC) requirements for security plans for the transport of special nuclear material of low strategic significance (SNM-LSS). The meeting was noticed on May 1, 2006. No proprietary information was discussed at the meeting. No regulatory decisions were made nor requested at the meeting. The list of meeting attendees is provided in Enclosure 1.

#### Discussion

TAM is a transporter of SNM-LSS. In the past, TAM has transported SNM-LSS under a NRC-approved security plan of a licensee. TAM is planning to transport SNM-LSS from U.S. consignors to European consignees and return. TAM met with NRC to discuss the 10 CFR Part 73 requirements for transportation security plans.

The NRC staff provided TAM with a copies of Regulatory Guide 3.59, "Standard Format and Content for a Licensee Physical Security Plan for the Protection of Special Nuclear Material of Moderate or Low Strategic Significance" and Regulatory Issue Summary 2005-22, "Requirements for the Physical Protection during Transportation of Special Nuclear Material of Moderate and Low Strategic Significance: 10 CFR Part 73 vs Regulatory Guide 5.59." The NRC scheduling and review process was discussed with TAM, including acceptance reviews, requests for additional information and finally NRC approval.

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TAM questioned the level of detail for a transportation security plan. Staff explained that sufficient detail to determine compliance with the regulations would be needed, however, actual procedures, protocols, and specifications of equipment used during transport would be unnecessary detail.

Schedule: TAM estimated that an application for a transport security plan approval for SNM-LSS would be submitted to the NRC in summer 2006.

Docket No. 71-07013

Enclosure: List of Meeting Attendees

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Distribution: PUBLIC NRC File Center NRC Attendees  
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ACCESSION NO.:ML061650289

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OFC	DSP	E	DSP		DSP	
NAME	AGiantelli*		SMetzger		MLayton*	
DATE	05 / 31 /06		06/ 08 /06		06 / 01 /06	

C=Without attachment/enclosure E=With attachment/enclosure N=No copy

**OFFICIAL RECORD COPY**

**LIST OF MEETING ATTENDEES  
BETWEEN TAM INTERNATIONAL AND  
THE U.S. NUCLEAR REGULATORY COMMISSION**

**MAY 11, 2006**

**Participants**

Adelaide Giantelli  
Donna Goertzen  
Susan Bagley  
Gary Purdy

**Affiliations**

NRC/NSIR/DSP  
TAM International  
NRC/NSIR/DSP  
NRC/NSIR/DSP