



January 5, 2006  
DLN:06:002

U.S. Nuclear Regulatory Commission  
Attn: Ms. Kelly K. Riner, Licensing Assistant  
Office of Nuclear Security & Incident Response, Mail Stop T-4 D-8  
11545 Rockville Pike  
Rockville, MD 20852-2738

Dear Ms. Riner:

**Subject:      Advanced Notification of Export Shipment**

In accordance with the requirements for Implementation of the Convention of the Physical Protection of Nuclear Material, Framatome ANP, Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03405.

1.      Shipper, Carrier, and Receiver

- a.      Shipper      -      Framatome ANP, Inc.  
2101 Horn Rapids Road  
Richland, Washington 99354  
(509) 375-8100
- b.      Carrier      -      NYK Lines  
Yusen Terminal  
1195 Maritime Street  
Oakland, CA  
(510) 763-1080
- c.      Receiver      -      Nuclear Fuel Industries, Ltd.  
Tokai Works  
3135-41 Muramatsu, Tokai-mura, Naka-gun  
Ibaraki-ken, Japan

RIS Code – RJFZ

2.      Physical Description

Eighty three (83) TNF-XI shipping containers of which eighty three (83) contain enriched  $UO_2$  and none (0) are empty. The shipment contains 16,445 kgU and 645 Kg<sup>235</sup>U at an average enrichment of approximately 3.92 wt% U<sup>235</sup>. The TNF-XI's are loaded in five sea containers.

SISP Review Complete

**FRAMATOME ANP, INC.** An AREVA and Siemens company  
2101 Horn Rapids Road, Richland, WA 99354-5102  
Tel.: 509 375 8100 - Fax: 509 375 8402 www.areva.com

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3. Transport Route

The shipment will depart from Oakland, CA via the vessel "NYK Athena" going to Tokyo, Japan. Upon arrival at Tokyo, Nuclear Fuel Industries, or its agent, will take physical custody of the shipment as arranged prior to shipment.

4. Schedule

The shipment is scheduled to depart Richland on February 6, 2006 and to depart Oakland, CA on February 9, 2006 and is expected to arrive at Tokyo on February 20, 2006.

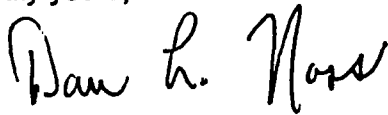
5. Assurance

The shipment will be protected during transport in accordance with IAEA Information Circular 225, "Physical Protection of Nuclear Materials".

~~The information in this letter is Framatome ANP, Inc. proprietary in accordance with 10 CFR § 2.890. An affidavit supporting the proprietary nature of this information is attached.~~

If you have any questions, please call me on (509) 375-8380.

Very truly yours,



Dan L. Noss  
Senior Scientist, Safeguards