



September 14, 2005
DLN:05:059

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. Bennington:

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 XSNM03389.

1. Shipper, Carrier, and Receiver

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

RIS Code – RJFZ |

2. Physical Description

Sixty eight (68) TNF-XI shipping containers of which sixty eight (68) contain enriched UO_2 and none (0) are empty. The shipment contains 13,075 kgU and 532 Kg ^{235}U at an average enrichment of approximately 4.07 wt% U^{235} . The TNF-XI's are loaded in four sea containers.

SIS Review Complete

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3. Transport Route

The shipment will depart from Oakland, CA via the vessel "NYK Apollo" 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 September 26, 2005 and to depart Oakland, CA on September 29, 2005 and is expected to arrive at Tokyo on October 10, 2005.


5. Assurance

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

~~This information is classified as Form 6-10, "Proprietary Information" under 10 CFR 2.200. 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