



November 8, 2005
DLN:05:067

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 XSNM03410.

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

And

Nuclear Fuel Industries, Ltd.
Kumatori Works
950 Asahiro-nishi, 1-Chome, Sennan-gun
Osaka-ken, Japan

RIS Code – RJCX

SISP Review Complete

*RIS - NMSS04 Public
Template - NMSS-008*

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2. Physical Description

Thirty three (33) TNF-XI shipping containers of which thirty three (33) contain enriched UO_2 and none (0) are empty. The shipment contains 8,013 kgU and 321 Kg ^{235}U at an average enrichment of approximately 4.01 wt% U^{235} . The TNF-XI's are loaded in three sea containers.

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 November 28, 2005 and to depart Oakland, CA on December 1, 2005 and is expected to arrive at Tokyo on December 12, 2005.

5. Assurance

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

~~Proprietary Information submitted under 10 CFR 9.200. All affidavits supporting the proprietary nature of this information are attached.~~

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

Very truly yours,



Dan L. Noss
Senior Scientist, Safeguards