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November 28, 2001
DLN:01:105

U.S. Nuclear Regulatory Commission
Attn: Ms. G.M. Bennington, Mail Stop OWFN-6F-18
NMSS: Spent Fuel Project Office
Washington, DC 20555

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 Richland, Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03211.

1. Shipper, Carrier, and Receiver

- a. Shipper - Framatome ANP Richland, Inc.
2101 Horn Rapids Road
P. O. Box 130
Richland, Washington 99352-0130
(509) 375-8100
- b. Carrier - NYK Lines
Yusen Terminals
1195 Maritime Sheet
Oakland, CA 94607
(510) 763-1080
- c. Receiver - Nuclear Fuel Industries, Ltd.
Tokai Works
3135-41 Muramatsu, Tokai-mura, Naka-gun
Ibaraki-ken, Japan

RIS Code - RJFZ

Framatome ANP Richland, Inc.

2101 Horn Rapids Road
Richland, WA 99352

Tel: (509) 375-8100
Fax: (509) 375-8402

SISP Review Complete

NMSS04Public

2. Physical Description

One hundred sixty eight (168) NT-IX shipping containers of which one hundred sixty eight (168) contain enriched UO_2 and none (0) are empty. The shipment contains 8,409 kgU and 287 Kg²³⁵U at an average enrichment of approximately 3.41 wt% U^{235} . The NT-IX's are loaded in three sea containers.

3. Transport Route:

The shipment will depart from Oakland, CA via the vessel "NYK Lodestar" 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 December 10, 2001 and to depart Oakland, CA on December 13, 2001 and is expected to arrive at Tokyo on December 24, 2001.

5. Assurance

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

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

Very truly yours,



Dan L. Noss
Senior Scientist, Safeguards