

March 7, 2002 DLN:02:029

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, Inc. is submitting the information below regarding our upcoming export shipment to Japan under export license XSNM03216 and XSNM03211.

## 1. Shipper, Carrier, and Receiver

a. Shipper - Framatome ANP, Inc.

2101 Horn Rapids Road

P. O. Box 130

Richland, Washington 99352-0130

(509) 375-8100

b. Carrier - NYK Lines

Yusen Terminals 1195 Maritime Street

-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, Inc.

2101 Horn Rapids Road Richland, WA 99352 Tel: (509) 375-8100 Fax: (509) 375-8402

515P Review Complete

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# 2. Physical Description

One hundred eighty (180) NT-IX shipping containers of which (180) contain enriched  $UO_2$  and none (0) are empty. The shipment contains 8,133 kgU and 284 Kg<sup>235</sup>U at an average enrichment of approximately 3.50 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 March 12, 2002 and to depart Oakland, CA on March 15, 2002 and is expected to arrive at Tokyo on March 25, 2002.

### 5. Assurance

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

The information in tide letter is the national AMI, Inc. proprietary in general nee with the CFR 2.790(b).

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

Very truly yours,

Dan L. Noss

Senior Scientist, Safeguards