

Rev. 2

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TRANSNUCLEAR

AN AREVA COMPANY

December 1, 2004

Mrs. Gloria M. Bennington, Licensing Assistant
Office of Nuclear Security & Incident Response, Mail Stop T-4 D-8
U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, MD 20852-2738

Copy to: Otis Smith USNRC Reg.II
Fax: 1-404-562-4574
Copy to: Mike Shannon USNRC Reg.IV
Fax: 1-817-860-8212

Re: Transnuclear reference 04060-6
Advance notification for an export shipment of special nuclear material of moderate strategic significance.

Dear Mrs. Bennington: This is an amendment to a statement at the end of this notification.

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.72 for an export shipment of special nuclear material of moderate strategic significance.

Details of this shipment as required in 10 CFR 73.72 (a)(1)(2) are as follows:

73.72 (a)(3)(i) Data: Export Licensee	Ultimate Consignee
Sojitz Corp. 1211 Avenue of the America's New York, NY 10036 212-704-6768	Japan Atomic Energy Research Institute Tokai Mura Naka-Gun, Ibaraki-Ken, Japan
Shipping Facility	Carriers
BWX Technologies, Inc. Mt. Athos Road Lynchburg, VA 24505 804-385-2000	TriState Motor Transit Co. P.O. Box 113 Joplin, MO 64802 800-641-7580
Transport Coordinator	AND
Transnuclear, Inc. Four Skyline Drive Hawthorne, NY 10532 914-347-2345	NYK Lines (North America) Inc. 300 Lighting Way Secaucus, NJ 07094 201-330-3000

SISP Review Complete

NMSS04 Public

FOUR SKYLINE DRIVE, HAWTHORNE, NEW YORK 10532
Phone: 914-347-5064 • Fax: 914-347-5170

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73.72(a)(3)(ii) Data:

Physical description of shipment:

Three model JRF-90Y-950K casks containing RQ, RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, FISSIONABLE, 7, UN3328. Normal form, solid, 27 JMTR fresh fuel elements.

Enrichment: 19.80% max. U235

Maximum weight U: 51.065 kg

Maximum weight U235: 10.102 kg

Export license no.: XSNM03318

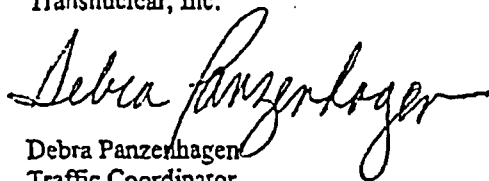
73.72(a)(3)(iii)(iv)(v) Data:

MODE	ORIGIN(O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION (D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE(D) AT EACH POINT
TriState Truck	BWX Technologies, Inc.	Standard truck Route	(D) December 6, 2004 0900-1500 hours
"	Seattle Seaport, CA (T)	"	(A) December 10, 2004 0600-1700 hours
NYK Lines	Seattle Seaport, CA (T)	Standard ocean Route	(D) December 11, 2004 0000-2359 hours
"NYK Aartemis"	Tokyo Seaport, Japan (T)	"	(A) December 20, 2004 0800-2400 hours
Truck	Tokyo Seaport, Japan (D)	Standard truck Route	(D) December 20, 2004 0100-1800 hours

Arrival at the receiving facility is estimated to be between 0600 hours and 2000 hours on December 20, 2004.

This shipment will meet the levels of physical protection specified in Appendix E to Part 73.

Yours truly,
Transnuclear, Inc.


Debra Panzenhagen
Traffic Coordinator