February 28, 2005

U.S. NUCLEAR REGULATORY COMMISSION DIVISION OF SAFEGUARDS & TRANSPORTATION WASHINGTON, D.C. 20555

ATTENTION: MS. GLORIA BENNINGTON

SUBJECT: ADVANCED NOTICE OF EXPORT SHIPMENT OF SPECIAL NUCLEAR MATERIAL OF LOW STRATEGIC SIGNIFICANCE (CATEGORY III). SHIPPING 72 NPC'S IN SIX TWENTY FOOT SEA VANS.

REFERENCE: GNF: KAZ-92186-F THRU KAZ-92191-F,

GENTLEMEN: NOTIFICATION OF SHIPMENT OF ENRICHED URANIUM DRY CONCENTRATES TO KAZAHKSTAN FROM GNF-A

AS REQUIRED BY 10 CFR 73.73, GE NUCLEAR ENERGY IS PROVIDING THE SUBJECT ADVANCE NOTICE.

1) SHIPPER: GLOBAL NUCLEAR FUEL-AMERICAS, L.L.C.

3901 CASTLE HAYNE ROAD WILMINGTON, N.C. 28401

RECEIVER: ULBA METALLURGICAL PLANT

102 ABAY PLANT

49026 REPUBLIC OF KAZAKHSTAN THE REPUBLIC OF KAZAKHSTAN

CARRIER: TRI-STATE MOTOR TRANSIT CO.

EAST 7^{TR} STREET ROAD JOPLIN, MO. 64801

800-568-1898

AND/OR R &R TRUCKING

EAST 7TH STREET ROAD JOPLIN, MO. 64801 417-623-6885

2) PHYSICAL DESRIPTION: NOT TO EXCEED 813.18497 KGS U-235 CONTAINED IN

20,384.8187 KGS ENRICHED URANIUM IN THE FORM OF DRY CONCENTRATES PACKED IN 72 NPC CONTAINERS

3) EXPORT LICENSE: NRC LICENSE NO. XSNM03135

SISP Review Complete

NMSS04 Public

MS. GLORIA BENNINGTON
U.S. NUCLEAR REGULATORY COMMISSION
February 28, 2005

4) MODE (S) OF SHIPMENT, TRANSFER POINTS:

- TRUCKS- ORIGIN(WILMINGTON), N.C.) SIX LOADED TWENTY FOOT SEA VANS ON SIX FLATBED TRUCKS TO BALTIMORE.
- STEAMSHIP LINE: ATLANTIC RO-RO CARRIERS
- VESSEL-,BALTIMORE, ST.PETERSBURG
- VESSEL:VILJANDI, VOY#R5-06,BOOKING# CIS-1897-MD
- RAIL-ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

5) DEPARTING: WILMINGTON, NC MARCH 8, 2005

VESSEL DEPARTS BALTIMORE PORT-MARCH 12,2005

PORT OF CALL: BALTIMORE, ST. PETERSBURG

ARRIVING: ST. PETERSBURG, RUSSIA-MARCH 27, 2005

ETA AT DESTINATION: ULBA PLANT-APRIL 7, 2005

6) ASSURANCE: "THIS SHIPMENT WILL BE PROTECTED IN ACCORDANCE WITH ANNEX I TO THE CONVENTION ON THE PHYSICAL PROTECTION OF NUCLEAR MATERIALS"

IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFORMATION, PLEASE CONTACT THE UNDERSIGNED.

SINCERELY,

GLOBAL NUCLEAR FUEL

Janny W. HOLDEN

SR. SPECIALIST

LICENSING & TRAFFIC

M/C K02,(910) 675-6660

GE

WILMINGTON, NC

Fax Cover Sheet

PHONE:

301-415-8183

U.S.N.R.C.

FAX:

301-415-6661

FROM:

DANNY HOLDEN GE-WILMINGTON,N.C.

PHONE: FAX: 910-675-6660 910-675-6167

RE:

ADVANCE NOTICE OF EXPORT OF ENRICHED URANIUM DRY CONCENTRATES TO

KAZAKHSTAN

I WILL MAIL YOU ORIGINAL

ANY QUESTIONS PLEASE LET ME KNOW.