12-01-2004

December 1, 2004

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 36 NPC'S IN THREE TWENTY FOOT SEA VANS

REFERENCE: GNF: KAZ-92085-F THRU KAZ-92087-F.

GENTLEMEN: NOTIFICATION OF SHIPMENT OF 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 7TH 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 DESCRIPTION: NOT TO EXCEED 410.07944 KGS U-235 CONTAINED IN

10,149.0208 KGS U-ENRICHED NOT EXCEEDING 5% IN THE FORM OF DRY CONCENTRATES PACKED

IN 36 USA/9294/AF-85

3) EXPORT LICENSE: NRC LICENSE NO. XSNM03135

SISP Review Complete

NMSSO4 Public

MS. GLORIA BENNINGTON
U.S. NUCLEAR REGULATORY COMMISSION
December 1, 2004

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

- TRUCKS- ORIGIN(WILMINGTON), N.C.) THREE LOADED TWENTY FOOT SEA VANS ON THREE FLATBED TRUCKS TO BALTIMORE.
- STEAMSHIP LINE: ATLANTIC RO-RO CARRIERS
- VESSEL-, BALTIMORE, ST. PETERSBURG
- VESSEL:VILJANDI ,VOY#R4-37,BOOKING# CIS-1744-GK
- RAIL-ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

5) DEPARTING: WILMINGTON, NC DECEMBER 12, 2004

VESSEL DEPARTS BALTIMORE PORT-DECEMBER 13, 2004

PORT OF CALL: BALTIMORE, ST. PETERSBURG

ARRIVING: ST. PETERSBURG, RUSSIA-DECEMBER 30, 2004

ETA AT DESTINATION: ULBA PLANT-JANUARY 10, 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,

GhOBAL NUCLEAR FUEL

DANNY W. HOLDEN

SR. SPECIALIST LICENSING & TRAFFIC

M/C K02,(910) 675-6660

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GE

WILMINGTON, NC

Fax Cover Sheet

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301-415-8183

U.S.N.R.C.

FAX:

301-415-6661

FROM:

DANNY HOLDEN

PHONE:

910-675-6660

GE-WILMINGTON, N.C.

FAX:

910-675-6167

RE:

ADVANCED NOTICES OF EXPORT OF SHIPMENTS OF URANIUM DRY CONCENTRATES

TO KAZAKHSTAN (NATURAL AND ENRICHED)

THESE ARE THREE DIFFERENT BOOKING#S BUT ARE BOOKED ON SAME VESSEL

I WILL FED EXPRESSED YOU AN ORIGINAL

THANKS

ANY QUESTIONS PLEASE LET ME KNOW.