AUGUST 23, 2004

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

ATTENTION: MS. GLORIA BENNINGTON

SUBJECT: REVISED ADVANCED NOTICE OF EXPORT SHIPMENT OF SPECIAL NUCLEAR MATERIAL OF LOW STRATEGIC SIGNIFICANCE (CATEGORY III). SHIPPING 48 NPC'S IN FOUR TWENTY FOOT SEA VANS

REFERENCE: GNF: KAZ-91921-F THRU KAZ-91923-F, KAZ-91925-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 DESRIPTION: NOT TO EXCEED 501.863 KGS U-235 CONTAINED IN

12,345.065 KGS U-ENRICHED NOT EXCEEDING 5% IN THE FORM OF DRY CONCENTRATES PACKED

IN 48 USA/9294/AF-85

3) EXPORT LICENSE: NRC LICENSE NO. XSNM03135

SISP Review Complete

NMSS04Public

MS. GLORIA BENNINGTON
U.S. NUCLEAR REGULATORY COMMISSION
AUGUST 23, 2004

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

- TRUCKS- ORIGIN(WILMINGTON), N.C.) FOUR LOADED TWENTY FOOT SEA VANS ON FOUR FLATBED TRUCKS TO BALTIMORE.
- STEAMSHIP LINE: ATLANTIC RO-RO CARRIERS
- VESSEL-, BALTIMORE, ST. PETERSBURG
- VESSEL:VILJANDI, R4-27, BOOKING# CIS-1586-GK
- RAIL- ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

5) DEPARTING: WILMINGTON, NC AUGUST 22, 2004

VESSEL DEPARTS BALTIMORE PORT-AUGUST 26, 2004

PORT OF CALL: BALTIMORE, ST.PETERSBURG

ARRIVING: ST. PETERSBURG, RUSSIA-SEPTEMBER 9, 2004

ETA AT DESTINATION: ULBA PLANT-SEPEMBER 19, 2004

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

DANNY W. HOLDEN SR. SPECIALIST

LICENSING & TRAFFIC M/C K02,(910) 675-6660

*

GE WILMINGTON, NC

Fax Cover Sheet

DATE:

August 23, 2004

TIME:

9:05 AM

TO:

GLORIA BENNINGTON

PHONE:

301-415-8183

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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:

REVISED ADVANCED NOTICE OF EXPORT OF SHIPMENT OF U02 SCRAP TO

KAZAKHSTAN

ONE REFERENCE NUMBER CHANGED AND KGS U AND U235 CHANGED SLIGHTLY.

I WILL FED EXPRESSED YOU AN ORIGINAL

THANKS

ANY QUESTIONS PLEASE LET ME KNOW.