

DECEMBER 5, 2005

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

ATTENTION: MS. GLORIA BENNINGTON

SUBJECT: ADVANCE 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-92515-F THRU KAZ-92518-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<sup>TH</sup> STREET ROAD  
JOPLIN, MO. 64801  
800-568-1898

AND/OR R & R TRUCKING  
EAST 7<sup>TH</sup> STREET ROAD  
JOPLIN, MO. 64801  
417-623-6885

- 2) PHYSICAL DESCRIPTION: NOT TO EXCEED 478.75702 KGS U-235 CONTAINED IN  
13,292.95123 KGS U ENRICHED URANIUM IN  
THE FORM OF DRY CONCENTRATES PACKED IN  
48 USA/9294/AF-85.

- 3) EXPORT LICENSE: NRC LICENSE NO. XSNM03135

515P Review Complete

RIDS-NM5504 Public  
Template - NM55-008

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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 ,VOY#R5-37,
- BOOKING# CIS-2275-GK- 48 NPC'S
- 
- RAIL- ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

5)**DEPARTING:** **WILMINGTON ,NC** DECEMBER 15, 2005

VESSEL DEPARTS BALTIMORE PORT-DECEMBER 23,2005

**PORT OF CALL:** **BALTIMORE, ST.PETERSBURG**

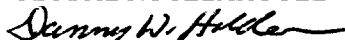
**ARRIVING:** ST. PETERSBURG,RUSSIA-JANUARY 7, 2006

**ETA AT DESTINATION:** ULBA PLANT-JANUARY 17, 2006

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

TO: U.S.N.R.C.

PHONE: 301-415-8183

FAX: 301-415-6661

ATTENTION: MS. GLORIA BENNINGTON

FROM: DANNY HOLDEN  
GE-WILMINGTON, N.C.

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

RE: ADVANCED NOTICE OF EXPORT OF URANIUM OXIDE POWDER TO KAZAKHSTAN FROM  
GNF-A

I WILL FED EXPRESS YOU ORIGINAL

ANY QUESTIONS PLEASE CALL ME AT 910-675-6660.

THANKS