

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 128 BU-D'S  
TWO TWENTY FOOT SA VANS.

REFERENCE: GNF: KAZ-92083-F THRU KAZ-92084-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 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 11.91555 KGS U-235 CONTAINED IN  
562.9151 KGS U-ENRICHED NOT EXCEEDING 5% IN  
THE FORM OF DRY CONCENTRATES PACKED IN  
128 USA/0412/AF-96

3) EXPORT LICENSE: NRC LICENSE NO. XSNM03135

SISP Review Complete

NMSS04 Public



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

- TRUCKS- ORIGIN(WILMINGTON),N.C.) TWO LOADED TWENTY FOOT SEA VANS  
ON TWO FLATBED TRUCKS TO BALTIMORE.
- STEAMSHIP LINE: ATLANTIC RO-RO CARRIERS
- VESSEL-,BALTIMORE, ST.PETERSBURG
- VESSEL:VILJANDI ,VOY#R4-37,BOOKING# CIS-1743-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

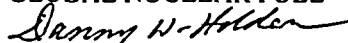
ARRIVING: ST. PETERSBURG,RUSSIA-DECEMBER 30, 2004

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,  
GLOBAL NUCLEAR FUEL

  
DANNY W. HOLDEN  
SR. SPECIALIST  
LICENSING & TRAFFIC  
M/C K02,(910) 675-6660