

December 6, 2004

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

ATTENTION: MS. GLORIA BENNINGTON

SUBJECT: ADVANCED NOTICE OF IMPORT SHIPMENT OF SPECIAL NUCLEAR  
MATERIAL OF LOW STRATEGIC SIGNIFICANCE (CATEGORY III) FROM ULBA PLANT  
IN KAZ AKHSTAN TO GLOBAL NUCLEAR FUELS, WILMINGTON, N.C.

REFERENCE: GNF: THREE 20' SEA VANS(CAXU616671-2,CAXU 623725-1,CAXU 616663-0,

GENTLEMEN: NOTIFICATION OF SHIPMENT OF UO2 POWDER TO GNF-A  
FROM KAZAKHSTAN.

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

1) SHIPPER: ULBA METALLURGICAL PLANT THE REPUBLIC OF KAZAKHSTAN

RECEIVER: GLOBAL NUCLEAR FUELS  
CASTLE HAYNE ROAD  
WILMINGTON, N.C. 28402

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 388.203 KGS U-235 CONTAINED IN  
9,757.711 KGS U-ENRICHED NOT EXCEEDING 5%  
IN THE FORM OF URANIUM DIOXIDE PACKED  
IN 29 USA/9294/AF-85

SISP Review Complete

NMSS04 Public

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

- RAIL FROM KAZAKHSTAN(ORIGIN) TO ST.PETERSBURG ON THREE LOADED TWENTY FOOT SEA VANS ON ATLANTIC PROJECT
- VESSEL-, ST.PETERSBURG, BALTIMORE
- VESSEL:VILJANDI, V#R4-37, BOOKING# SPBA37040015
  
- RAIL- ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

4)DEPARTING: E.T.D. ULBA PLANT NOVEMBER 3, 2004

VESSEL DEPARTED ST.PETERSBURG –NOVEMBER 12, 2004

PORT OF CALL: , ST.PETERSBURG, BALTIMORE

ARRIVING: BALTIMORE, DECEMBER 15, 2004

ETA AT DESTINATION: GLOBAL NUCLEAR FUELS-DECEMBER 20, 2004

5) 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