

072204-1

JULY 22, 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: FOUR 20' SEA VANS(616658-5,CAXU 616655-9,CAXU 623721-0,CAXU  
(623719-0)

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 498.524 KGS U-235 CONTAINED IN  
15,114.688 KGS U-ENRICHED NOT EXCEEDING 5%  
IN THE FORM OF URANIUM DIOXIDE PACKED  
IN 39 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 FOUR LOADED TWENTY FOOT SEA VANS ON ATLANTIC PROJECT
- VESSEL-, ST.PETERSBURG, BALTIMORE
- VESSEL:ATLANTIC PROJECT,VOY#R4-25, BOOKING# CIS-1599-GK
- RAIL- ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

**4) DEPARTING: E.T.D. ULBA PLANT JULY 8, 2004**

VESSEL DEPARTED ST.PETERSBURG -JULY 26, 2004

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

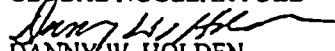
**ARRIVING: BALTIMORE, AUGUST 9, 2004**

**ETA AT DESTINATION: GLOBAL NUCLEAR FUELS-AUGUST 12, 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

