



102505-3

**Global Nuclear Fuel**

**Danny Holden**  
Sr. Specialist

A Joint Venture of GE, Toshiba, &amp; Hitachi

Global Nuclear Fuel - Americas, LLC  
Castle Hayne Road, Wilmington, NC 28401  
(910) 675-8660, Fax (910) 675-6167  
Danny.Holden@GENE.GE.com

OCTOBER 25, 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 CONTROL NUMBER: KAZ-92473-F THRU KAZ-92476-F,

GENTLEMEN: NOTIFICATION OF SHIPMENT OF URANIUM DRY CONCENTRATES TO KAZAKHSTAN 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 STREET  
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 497,09356 KGS U-235 CONTAINED IN  
13,375.916 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

515P Review Complete

RIDS - nm5504 Public  
Template - nm55-008

**Global Nuclear Fuel**

**Danny Holden**  
Sr. Specialist

A Joint Venture of GE, Toshiba, & Hitachi

Global Nuclear Fuel - Americas, LLC  
Castle Hayne Road, Wilmington, NC 28401  
(910) 675-6660, Fax (910) 675-6167  
Danny.Holden@GENE.GE.com

MS. GLORIA BENNINGTON  
U.S. NUCLEAR REGULATORY COMMISSION  
OCTOBER 25, 2005

**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#R5-33,
- BOOKING# - CIS-2231-GK, 48 NPC'S
- 
- 
- RAIL- ST.PETERSBURG TO DESTINATION(ULBA METTALLURICAL PLANT)

**5)DEPARTING: WILMINGTON ,NC -NOVEMBER 3, 2005**

VESSEL DEPARTS BALTIMORE PORT- NOVEMBER 8, 2005

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

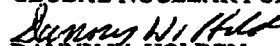
**ARRIVING: ST.PETERSBURG-NOVEMBER 23, 2005-**

**ETA AT DESTINATION: ULBA PLANT - DECEMBER 2, 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

**GE****WILMINGTON, NC****Fax Cover Sheet****U.S.N.R.C.****PHONE: 301-415-8183****FAX: 301-415-6661****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****ANY QUESTIONS PLEASE LET ME KNOW.**