



**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

NOVEMBER 3, 2005

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

ATTENTION: MS. GLORIA BENNINGTON

**SUBJECT: REVISED 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 494.10883 KGS U-235 CONTAINED IN 13,430.0693 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

SISP Review Complete

PIDS - nm5504Public  
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:VALGA, VOY#R5-32,
- 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 7, 2005

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

**ARRIVING: ST.PETERSBURG-NOVEMBER 22, 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*  
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: REVISED ADVANCED NOTICE OF EXPORT OF URANIUM OXIDE POWDER TO KAZAKHSTAN  
FROM GNF-A**

**VESSEL CHANGE, VOY# AND REVISED U AND U235 TOTALS.**

**SAME BOOKING#**

**ORIGINAL NRC ADVANCE NOTICE FAXED TO YOU ON 10/25**

**I WILL FED EXPRESS YOU ORIGINAL**

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

**THANKS**