

100603-1

From: "Toyoda,KazukoNYCHH" <KToyoda@nyc.mitsui.com>  
To: "Mrs. Bennington(NRC)" <gmb@nrc.gov>  
Date: 10/3/03 2:53PM  
Subject: Advance Notice to NRC for Uranium Dioxide (UO2) A1-0

> To Mrs. Bennington,

> DATE: 10/03/2003

> U.S. NUCLEAR REGULATORY COMMISSION  
> DIVISION OF SAFEGUARDS AND TRANSPORTATION  
> WASHINGTON, DC 20555

> ATTENTION: MRS. GLORIA BENNINGTON  
> TEL: (301) 415-8183  
> FAX: (301) 415-6382

> SUBJECT: ADVANCE NOTICE OF EXPORT SHIPMENT OF SPECIAL  
> NUCLEAR MATERIAL OF LOW STRATEGIC SIGNIFICANCE  
> (CATEGORY III)

> REFERENCE: GE NUCLEAR ENERGY CONTROL NO. JPN-91524-F thru  
> JPN-91529-F  
> PROJECT CODE: A1-0

> AS REQUIRED BY 10 CFR 73.73, MITSUI & CO. (U.S.A.), INC. IS  
> PROVIDING THE SUBJECT ADVANCE NOTICE.

> (1) SHIPPER: MITSUI & CO. (U.S.A.), INC.  
> 200 PARK AVENUE, 36TH FLOOR  
> NEW YORK, NY 10166-0130  
> TEL: (212) 878-4133  
> FAX: (212) 878-0925  
> MR. SHUNJI KOJIMA

> RECEIVER: GLOBAL NUCLEAR FUEL - JAPAN CO., LTD.  
> 3-1, 2-CHOME, UCHIKAWA  
> YOKOSUKA-SHI, KANAGAWA-KEN  
> JAPAN 239

> CARRIER: R & R TRUCKING  
> EAST 7TH STREET  
> JOPLIN, MO  
> TEL: (417) 623-6885

> AND/OR TRI-STATE MOTOR TRANSIT  
> EAST 7TH STREET  
> JOPLIN, MO 64801  
> (800) 872-8768 OR (800) 641-7580

*Sunsi Review Complete*  
*RIDS - NM5504 Public*  
*Template - NM55008*

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 >  
 > ECL AMERICAS  
 > 444 West Ocean Blvd., Suite 1020  
 > Long Beach, CA 90802  
 > PH: (510)238-4400  
 >

> (SSAT Terminal 18)  
 > 1050 S.W. Spokane Street  
 > Seattle, WA 98134  
 > PH: (206)654-3724 Primary Contact Person:  
 > Mr. Steve Hanses  
 >

> (2) PHYSICAL DESCRIPTION:

> NOT TO EXCEED 32,212.2514 KGS U-235  
 > CONTAINED IN 1,114.28048 KGS OF U-ENRICHED  
 > IN 78 USA/9294/AF-85 REV.3 CONTAINERS  
 > Assay Kg-U Kg-U235  
 >   1.30 1700.6471  22.12090  
 >     1.70 3761.0590  64.12240  
 >     2.40 1872.8238  44.88336  
 >     3.20 3810.8976   122.09840  
 >     3.90   15248.5875   594.62546  
 >     4.40 3819.9049   168.23078  
 >     4.90 1998.3315   98.19918  
 >     TOTAL   32,212.2514    
 > 1,114.28048

> (3) EXPORT LICENSE(S): XSNM03292

> (4) MODE(S) OF SHIPMENT, TRANSFER POINTS:  
 > - TRUCK - ORIGIN (WILMINGTON, NC) TO  
 > SEATTLE, WA  
 > - VESSEL - SEATTLE, WA TO TOKYO, JAPAN  
 > ("ECL BRIGHT STREAM V-39W")  
 > - TRUCK - TOKYO, JAPAN TO DESTINATION  
 > (GLOBAL NUCLEAR FUEL - JAPAN CO., LTD.)

> (5) DEPARTING: WILMINGTON, NC - October 17, 2003

> ARRIVING: TOKYO, JAPAN   - November 4, 2003

> ETA AT  
 > DESTINATION: GLOBAL NUCLEAR FUEL - JAPAN CO.,  
 > LTD.  
 > - November 5, 2003

> (6) ASSURANCE: "THIS SHIPMENT WILL BE PROTECTED IN  
 > ACCORDANCE WITH ANNEX I TO THE  
 > CONVENTION ON THE PHYSICAL

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> PROTECTION OF NUCLEAR MATERIALS."

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>

> SINCERELY,

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> Kazuko Toyoda  
> Metal Projects and Products Department  
> Mitsui & Co. (U.S.A.) Inc,  
> Tel:(212) 878-4177 / Fax:(212) 878-0925  
> E-mail:KToyoda@nyc.mitsui.com

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CC: "Mr. Danny Holden/GNF-A" <Danny.Holden@gene.ge.com>, "Mr. Tom Brechtlein / GNFA" <Tom.Brechtlein@gnf.com>, "Ms. Melanie G. Creech, (PS, GNF)" <Melanie.Creech@gnf.com>, "Ms. Mary Jo LaRue/GNF-A" <mary.larue@gene.ge.com>, "Hanawa,AkikoTKHFU" <A.Hanawa@mitsui.com>, "Saito,MasahikoTKHFU" <Masa.Saito@mitsui.com>, "Aota,HajimeTKHFU" <H.Aota@mitsui.com>, "Kato,YukoTKHFU" <Yuko.Kato@mitsui.com>, "Komachi,MakotoTKHFU" <M.Komachi@mitsui.com>, "Mineo,TamakiTKHFU" <T.Mineo@mitsui.com>, "Miyata,FusaoTKHFU" <F.Miyata@mitsui.com>, "Sato,TomokaTKHFU" <Tomo.Sato@mitsui.com>, "Kojima,ShunjiNYCHH" <SKojima@nyc.mitsui.com>, "Ito,MasamiNYCHH" <MIto@nyc.mitsui.com>, "Hiro@utocusa.com" <Hiro@utocusa.com>, "cd005586@mindspring.com" <cd005586@mindspring.com>