

APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		4. DATE OF APPLICATION JANUARY 4, 1991		3. APPLICANT'S REFERENCE MBR-T2-R12(B)		2. NRC USE		5. DOCKET NO. 11004391		6. LICENSE NO. XSNM-2581	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS					
a. NAME MITSUI & CO. (U.S.A.), INC.						a. NAME U.S. DEPARTMENT OF ENERGY					
b. STREET ADDRESS 200 PARK AVENUE						b. STREET ADDRESS PORTSMOUTH GASEOUS DIFFUSION PLANT					
c. CITY NEW YORK			STATE NY		ZIP CODE 10166-0130		b. STREET ADDRESS C/O MARTIN MARIETTA ENERGY SYSTEMS			c. CITY PIKETON	
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 878-4131 (DIRECT NUMBER)						c. CITY PIKETON			STATE OH		ZIP CODE 45661
5. FIRST SHIPMENT SCHEDULED APRIL-MAY, 1991		6. FINAL SHIPMENT SCHEDULED MAY-JUNE, 1991		7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET		8. PROPOSED LICENSE EXPIRATION DATE MAY-JUNE, 1992		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) DE-SC05-84UEJA202			
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE					
a. NAME THE JAPAN ATOMIC POWER COMPANY						11. ULTIMATE END USE (Include plant or facility name) FUEL RELOAD NO. 12					
b. STREET ADDRESS TOKAI NO. 2 POWER STATION						11a. EST. DATE OF FIRST USE MAY, 1992					
c. CITY - STATE - COUNTRY 1-1, SHIRAKATA, OAZA, TOKAI-MURA NAKA-GUN, IBARAKI-KEN, JAPAN						13. INTERMEDIATE END USE CONVERSION (UP6 - UO2)					
12. INTERMEDIATE CONSIGNEE						13a. EST. DATE OF FIRST USE JUNE, 1991					
a. NAME JAPAN NUCLEAR FUEL CONVERSION CO., LTD.						15. INTERMEDIATE END USE FUEL FABRICATION					
b. STREET ADDRESS TOKAI PLANT						15a. EST. DATE OF FIRST USE AUGUST, 1991					
c. CITY - STATE - COUNTRY 2600, ISHIGAMI-TOJUKU, TOKAI-MURA IBARAKI-KEN, JAPAN											
14. INTERMEDIATE CONSIGNEE											
a. NAME NUCLEAR FUEL INDUSTRIES, LTD.											
b. STREET ADDRESS TOKAI WORKS											
c. CITY - STATE - COUNTRY 3135-41 HIBARA, MURAMATSU, TOKAI-MURA IBARAKI-KEN, JAPAN											
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %	20. MAX. ISOTOPE WT.	21. UNIT	
		NATURAL AND ENRICHED URANIUM HEXAPLUFORIDE (UP6)				URANIUM 6,661		4.45	U-235 231	KG.	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL CANADA, U.S.A.						23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED U.S.A.		24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)			
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
RECEIVED U.S. NRC JAN 7 1991 INT'L SAFEGUARDS EXPORT IMPORT											
26. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge.											
27. AUTHORIZED OFFICIAL				a. SIGNATURE				b. TITLE			
9101110253 910104 PDR XPORT XSNM-2581 PDR				S. INOUE				VICE PRESIDENT & GENERAL MANAGER METAL DEPARTMENT			