



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

DCS/DOE02

JAN 30 1991

Mr. Carlton E. Thorne, Director
Office of Nuclear Export Control
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Thorne:

Enclosed is a letter from Mitsui & Company (U.S.A.), Inc. showing the quantity of material for each reactor for export license application XSNM02581.

Please consider the above information in conjunction with the information provided to date.

Sincerely,

Ronald D. Hauber, Assistant Director
for Exports, Security, and Safety Cooperation
International Programs
Office of Governmental and Public Affairs

Enclosure:
Ltr. dtd. 1/25/91
(XSNM02581 - Japan)

cc w/Enclosure:
T. Hart, DOE
R. DeLaBarre, DOS
N. Martin, DOE
M. Rosenthal, ACDA
L. Burdick, DOD
G. Kuzmycz, DOC

DOE
1/1



YSNM02581
11004391

MITSUBI & CO. (U.S.A.), INC.

TELEPHONE
(212) 878-4000
FACSIMILE
(212) 878-4262
CABLE ADDRESS
"MITSUI NEWYORK"

200 PARK AVENUE
NEW YORK, N.Y. 10166-0130

TELEX
RCA 232613 MBK UR
ITT 420153 MBK UI
WUJ 620251 MITSUI
WU 1-2056 MITSUI ANYK
TWX 710-581-2788 MITSUI NY

January 25, 1991

U. S. Nuclear Regulatory Commission
Office of International Programs
One White Flint North Building
11555 Rockville Pike
Rockville, MD 20852

RE: Application for License to Export Nuclear Material and Equipment,
dated January 4, 1991
Applicant's Reference MBK-T2-R12 (B)
NRC's Reference No. XSNM-2581

Gentlemen:

With reference to the above reference export license application, and the amendments as per my letter dated January 18, 1991, the following amendments should also be made:

IN BOX 10. ULTIMATE CONSIGNEE (PLEASE MAKE THE FOLLOWING CORRECTION)

A. NAME (2) TSURUGA POWER STATION UNIT NO. 1

IN BOX 11. ULTIMATE END USE

- (1) FUEL RELOAD NO. 12 FOR TOKAI NO. 2 POWER STATION ("T2-R12")
- (2) FUEL RELOAD NO. 20 FOR TSURUGA POWER STATION UNIT NO. 1. ("TR-20")

IN BOX 11a. EST. DATE OF FIRST USE

MAY, 1992 (for both (1) T2-R12 and (2) TR-20)

IN BOX 13a. EST. DATE OF FIRST USE

JUNE, 1991 (for both (1) T2-R12 and (2) TR-20)

IN BOX 15a. EST. DATE OF FIRST USE

AUGUST, 1991 (for both (1) T2-R12 and (2) TR-20)

EXPORT IMPORT
INTEL SAFEGUARDS

91 JAN 28 AM 1:42

RECEIVED
U.S. JAPAN

~~9101310231~~

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IN BOX 18. MAX. ELEMENT WEIGHT

(1) FOR T2-R12	EXPECTED MAX. ELEMENT WEIGHT IS	5,863 KG-U
(2) FOR TR-20	EXPECTED MAX. ELEMENT WEIGHT IS	772 KG-U
	FOR A TOTAL OF	6,635 KG-U

IN BOX 20. MAX ISOTOPE WT

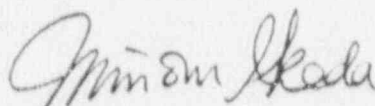
(1) FOR T2-R12	IS	201 KG-U235
(2) FOR TR-20	IS	27 KG-U235

For your reference enclosed is a copy of the export license with all of the amendments and correction as per the above and my letter dated January 18, 1990.

We again ask for your kind cooperation to expedite the processing of the above application, since the first shipment is still scheduled for April-May, 1991.

If you have any questions or need any further information please do not hesitate to call me.

Sincerely yours,



Minoru Ikeda
Deputy General Manager
Metal Second Department

/lsl
ENCLOSURE

cc: Mitsui & Co., Ltd.
Tokyo Head Office
TKHNB Section

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

1. APPLICANT'S USE		a. DATE OF APPLICATION JANUARY 4, 1991		d. APPLICANT'S REFERENCE MBR-T2-R12(B)		2. NRC USE		a. DOCKET NO. 11004391		b. LICENSE NO. XSNM-2581		
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS <i>(Complete if applicant is not supplier of material)</i>						
a. NAME MITSUI & CO. (U.S.A.), INC.						U.S. DEPARTMENT OF ENERGY						
b. STREET ADDRESS 200 PARK AVENUE						a. NAME PORTSMOUTH GASEOUS DIFFUSION PLANT						
c. CITY NEW YORK			STATE NY		ZIP CODE 10166-0130		b. STREET ADDRESS C/O MARTIN MARIETTA ENERGY SYSTEMS					
d. TELEPHONE NUMBER <i>(Area Code - Number - Extension)</i> (212) 878-4135 (DIRECT NUMBER)						c. CITY PIKETON			STATE OH		ZIP CODE 45661	
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. <i>(If Known)</i>				
APRIL-MAY, 1991		MAY-JUNE, 1991		NOT ESTABLISHED YET		MAY-JUNE, 1991		DE-SC05-84UEJA202				
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE <i>(Include plant or facility name)</i>						
a. NAME AS PER ATTACHED						AS PER ATTACHED						
b. STREET ADDRESS AS PER ATTACHED						11a. EST. DATE OF FIRST USE MAY, 1992						
c. CITY - STATE - COUNTRY AS PER ATTACHED						13. INTERMEDIATE END USE						
12. INTERMEDIATE CONSIGNEE						13a. EST. DATE OF FIRST USE JUNE, 1991						
a. NAME JAPAN NUCLEAR FUEL CONVERSION CO., LTD.						15. INTERMEDIATE END USE						
b. STREET ADDRESS TOKAI PLANT 2600, ISHIGAMI-TOJUKU, TOKAI-MURA						CONVERSION (UP6 - UO2)						
c. CITY - STATE - COUNTRY IBARAKI-KEN, JAPAN						15a. EST. DATE OF FIRST USE AUGUST, 1991						
14. INTERMEDIATE CONSIGNEE						16. NRC USE						
a. NAME NUCLEAR FUEL INDUSTRIES, LTD.						17. DESCRIPTION <i>(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)</i>						
b. STREET ADDRESS TOKAI WORKS 3135-41 HIBARA, MURAMATSU, TOKAI-MURA						18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.		
c. CITY - STATE - COUNTRY IBARAKI-KEN, JAPAN						URANIUM				21. UNIT		
						(1) 5,863		4.45		U-235		
						(2) 772				KG.		
						TOTAL				201		
						6,635				27		
										228		
22. COUNTRY OF ORIGIN - SOURCE MATERIAL			23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS <i>(If Known)</i>						
CANADA			U.S.A.									
25. ADDITIONAL INFORMATION <i>(Use separate sheet if necessary)</i>												
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 <i>Minoru Ikeda</i>			b. TITLE DEPUTY GENERAL MANAGER, METAL DEPT.			
						MINORU IKEDA						

710/310233

XSNM02581
11004391

10. ULTIMATE CONSIGNEE

- (1) a. NAME
THE JAPAN ATOMIC POWER COMPANY
TOKAI NO. 2 POWER STATION
- b. STREET ADDRESS
1-1, SHIRAKATA, OAZA, TOKAI-MURA
- c. CITY-STATE-COUNTRY
NAKA-GUN, IBARAKI-KEN, JAPAN

- (2) a. NAME
THE JAPAN ATOMIC POWER COMPANY
TSURUGA POWER STATION UNIT NO. 1
- b. STREET ADDRESS
1, MYOJIN-CHO, TSURUGA-SHI
- c. CITY-STATE-COUNTRY
FUKUI-KEN, JAPAN

11. ULTIMATE END USE

- (1) FUEL RELOAD NO. 12 FOR TOKAI NO. 2 POWER STATION ("T2-R12")
- (2) FUEL RELOAD NO. 20 FOR TSURUGA POWER STATION UNIT NO. 1. ("TR-20")