



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

DCS/DE02

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 for each reactor to export license application XSNM02584.

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
(XSNM02584 - Japan)

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

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XSNM02584
11004395

MITSUI & 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
WUI 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 11, 1991
Applicant's Reference MBK-T2-R12 (A)
NRC's Reference No. XSNM-2584

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
(1) FOR T2-R12 IS APRIL, 1992
(2) FOR TR-20 IS MAY, 1992

IN BOX 13a. EST. DATE OF FIRST USE
(1) FOR T2-R12 IS MAY, 1991
(2) FOR TR-20 IS JUNE, 1991

IN BOX 15a. EST. DATE OF FIRST USE
(1) FOR T2-R12 IS SEPTEMBER, 1991
(2) FOR TR-20 IS NOVEMBER, 1991

IN BOX 18. MAX. ELEMENT WEIGHT
(1) FOR T2-R12 EXPECTED MAX. ELEMENT WEIGHT IS 8,703 KG-U
(2) FOR TR-20 EXPECTED MAX. ELEMENT WEIGHT IS 564 KG-U
FOR A TOTAL OF 9,267 KG-U

RECEIVED
U.S. NRC
91 JAN 28 AM 11:42
EXPORT IMPORT
NIT'L SAFEGUARDS

~~9102040035~~

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IN BOX 20. MAX ISOTOPE WT

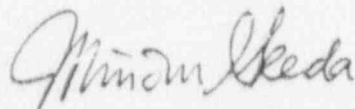
- (1) FOR T2-R12 IS 383 KG-U235
- (2) FOR TR-20 IS 25 KG-U235

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 11, 1991		b. APPLICANT'S REFERENCE MRK-T2-R12(A)		2. NRC USE		a. DOCKET NO. 11004395		b. LICENSE NO. XSNM-2584	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS					
a. NAME MITSUBI & 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	5. STREET ADDRESS C/O MARTIN MARIETTA ENERGY SYSTEMS					
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 878-4131 (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. (If Known)			
APRIL, 1991		JUNE, 1991		NOT ESTABLISHED YET		JUNE, 1992		DE-SC00-84UEJA202			
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE					
a. NAME AS PER ATTACHED						(Include plant or facility name) AS PER ATTACHED					
b. STREET ADDRESS AS PER ATTACHED											
c. CITY - STATE - COUNTRY AS PER ATTACHED						11a. EST. DATE OF FIRST USE AS PER ATTACHED					
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE					
a. NAME JAPAN NUCLEAR FUEL CONVERSION CO., LTD. TOKAI PLANT						CONVERSION (UP6-UO2)					
b. STREET ADDRESS 2600, ISHIGAMI-TOJUKU, TOKAI-MURA						(1) MAY, 1991					
c. CITY - STATE - COUNTRY IBARAKI-KEN, JAPAN						13a. EST. DATE OF FIRST USE (2) JUNE, 1991					
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME JAPAN NUCLEAR FUEL CO., LTD. KURIHAMA PLANT						FUEL FABRICATION					
b. STREET ADDRESS 3-1, 2-CHOME, UCHIKAWA						(1) SEPTEMBER, 1991					
c. CITY - STATE - COUNTRY YOKOSUKA-SHI, KANAGAWA-KEN, JAPAN						15a. EST. DATE OF FIRST USE (2) NOVEMBER, 1991					
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
	ENRICHED URANIUM HEXAFLUORIDE (UP6) <i>Tokai 2</i> <i>Tsuruga 1</i> TOTAL							URANIUM	4.45	U-235	KG.
								(1) 8,703		383	
								(2) 564		25	
								9,267		408	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL 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)											
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>Mr. Minoru Ikeda</i>			b. TITLE DEPUTY GENERAL MANAGER, METAL DEPT.		

4102070037

XSNM02584
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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-PEN, 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")

11a. EST. DATE OF FIRST USE

- (1) FOR T2-R12 IS APRIL, 1992
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