NET & DIRECT SEC

THIS LITENSE EXPIRES 30 September 1992

NRC LICENSE NO.

XSNM02532

DCS/DF02

Anited States of America

Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Sluciear Regulatory Commission, igued pursuant thereto, and in reliance on statements and representations heretofore made by the license, a license is hereby issued

to the licensee authorizing the export of the materic's and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME Mitsubishi International Corporation

ADDRESS 520 Madison Avenue New York, NY 10022

Attn: J. Lieberman

NAME The Japan Atomic Power Company

ADDRESS 1, Myojin-Che

Tsuruga City, Fukui Prefecture, Japan

(Fuel for Tsuruga Unit No. 2, Region No. 7)

TERMEDIATE CONSIGNEE IN FORLIGN COUNTRY

NAME Mitsubishi Nuclear Fuel Co., Ltd.

ADDRESS 622 Funaishikuwa, Tokai-Mura, Naka-Gun, Itaraki, Japan

(Conversion and Fabrication)

OTHER PARTIES TO TEN TT

U.S. Department of Energy Martin-Marietta Energy Systems P.O. Box 628 Piketon, OH 45661

(Supplier)

APPLICANT'S REF. NO.

HSA-5490-08

COUNTRY OF ULTIMATE DESTINATION

Japan

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

1,066.0 Kilograms Uranium-235

Contained in 25,841.0 kilograms uranium, enriched to 4.75 w/o maximum.

The shipment of Canadian-origin material is authorized.

Conditions 6 and 8 on page two of this license apply to this export.

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Neither this license nor any right under this license shell be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1964, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recepture or control by Section 108 of the Atomic Energy Act c. 1954, as amended and to all of the other provisions of said Acts, now or hersefter in affect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW SV AUTHORIZED NAC REPRESENTATIVE

Ronald D. Hauter, Acting Assistant Director for International Security, Exports and Materials Safety

International Programs

SEP 2 5 1990

U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

Conditions

License Number XSNM02532

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. The following declaration should accompany or the placed on the Shipper's Export Declarations for such exports:

This shipment is being made pursuant to specific license number (specific license number) filed at (location of Customs orice where license is filed), on (date license was filed). This license expires on (expiration date of license), and the urish pped balance remaining on this license is sufficient to cover the shipment described on this declaration.

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 The material to be exported under this license shall be shipped in accordance ith the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6— This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear materia.
- Condition 7 The licensee shall complete and submit an NRC Form 741 each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.