NRC FORM 250 (9-87) .

THIS LICENSE EXPIRES 30 April 1992

United States of America

Nuclear Regulatory Commission

NRC LICENSE NO.

XSNM02438 Amendment No. 01

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

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME Transnuclear, Inc.

ADDRESS Two Skyline Drive Hawthorne, NY 10532

Attn: Matthew George

Electricite de France

ADDRESS 23 bis av de Messine 75384 Paris, Dedex 08, France

(Reload fuel for Bugey 3)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

1) FBFC, Pierrelatte or Romans France

(Conversion)

ADDRESS2) Cogema Pierrelatte, France

(Fabrication)

OTHER PARTIES TO EXPORT

Transnucleaire, S.A. 11 bis rue Christophe Colomb 75008 Paris, France (Transport purposes only)

U.S. Department of Energy Portsmouth Gaseous Diffusion Plant c/o Martin-Marietta Energy Systems Piketon, OH 45661

(Supplier)

APPLICANT'S REF. NO. TNP-493 & 1tr dtd 5/18/89

COUNTRY OF ULTIMATE DESTINATION

France

QUANTITY

NAME

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export 429.0 kilograms of uranium-235 contained in 12,985.0 kilograms of uranium enriched to 3.30 w/o maximum.

The license is amended to authorize the shipment of 4,175.811 kilograms of Canadian-origin material.

All other conditions remain unchanged.

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Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

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

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

ames R. Shea, Director International Programs

MAY 1 9 1989

TRANSNUCLEAR, INC.

May 18, 1989

USNRC One White Flint North Mail Stop 3-H-5 Washington, DC 20555

Attn: Mrs. Betty Wright

XSNMO2437 amend. 01 Fessenheim-2 XSNMO2438 amend. 01 Bugey-3

Re:

USNRC Export License XSNM02437 (Fessenheim 2)

and XSNM02438 (Bugey 3) TNY Ref: 89016/89017-6

Dear Mrs. Wright:

As per our phone conversation of today, Transnuclear was just informed on 18 May that the countries of origin for material on the above mentioned licenses are as follows:

XSNM02438 Bugey 3 (DOE: GES-1874)

4937.290 French 3831.945 South African 4175.811 Canadian 12945,046 KG U

XSNM02437 Fesenheim 2 (DOE GES: 1875)

12942.695 KG U Canadian

Please amend the above licenses to authorize shipment of the above listed Canadian origin material.

Thank you for your cooperation.

Very truly yours,

Malhew Grown Matthew George Traffic Coordinator

MG: 0640D

9905250023 (V.