FORM NEC-250 **XMAT0058** 01 August 1980 THIS LICENSE EXPIRES United States of America Nuclear Regulatory Commission the ficensee, a license is hereby issued to the licensee author-Pursuant to the Atomic Energy Act of 1954, as amended, and the izing the export of the materials and/or production or utilization Energy Reorganization Act of 1974 and the regulations of the facilities listed below, subject to the terms and conditions herein. Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by ULTIMATE CONSIGNEE IN FOREIGN COUNTRY Air Products Ltd. Air Products & Chemicals, Inc. Weston Road P. O. Box 538 ADOXESS Crewe, Cheshire, IDE, England Allentown, Pennsylvania For resale to the U.K. Atomic Energy Authority OTHER PARTIES TO EXPORT NTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY COUNTRY OF ULTIMATE DESTINATION APPLICANTS REF. NO. DESCRIPTION OF MATERIALS OF FACILITIES QUANTITY Contained in compounds grams of deuterium oxide Condition 6 on page two of this license applies to this export. Neither this license nor any right under this license shall be assign-AUTHORIZED NEC REPRESENTATIVE ed or otherwise transferred in violation of the provisions of the Marvin R. Peterson, Acting Assistant Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974. Export/Import and International This license is subject to the right of recapture or control by Section Safeguards

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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.

U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

Conditions

License Number_XMAT0058

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 be 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 office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped 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 with 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 material.
- Condition 7 The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The lice see 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.