

THIS LICENSE EXPIRES 01 October 1982

XSNH01671

United 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 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 herein.

<p>LICENSEE</p> <p>NAME: U. S. DOE/ROCKWELL HANFORD OPERATION</p> <p>ADDRESS: P. O. BOX 800, BLDG. 1166, 1100 AREA Richland, WA 99352</p> <p>ATTN: C. D. Hansen</p>		<p>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME: ATOMIC ENERGY OF CANADA, LIMITED STN 77</p> <p>ADDRESS: Chalk River Ontario, Canada Kojijo</p>	
<p>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME: NONE</p> <p>ADDRESS:</p>		<p>OTHER PARTIES TO EXPORT</p> <p>SUPPLIER:</p> <p>PACIFIC NORTHWEST LABORATORIES P. O. BOX 999 Richland, WA 99352</p>	
<p>APPLICANT'S REF. NO. BR-1593</p>		<p>COUNTRY OF ULTIMATE DESTINATION Canada</p>	

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
7.3 kilograms uranium-235	Contained in 245 kilograms uranium, enriched to 2.95 w/o maximum, as uranium-dioxide (UO ₂) contained in zircaloy-4 clad fuel rods with three sets of associated test train hardware.
Conditions 6 and 8 on page two of this license apply to this export.	
//END//	

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 LICENSEE OR LICENSEE REPRESENTATIVE

Marvin R. Peterson
Marvin R. Peterson, Acting
Assistant Director
Export/Import and International Safeguards
Office of International Programs

DATE OF ISSUANCE JUN 03 1980

B209010520 B20810
PDR XPORT
XSNM-1671 PDR

EXPORT LICENSE

INFORMATION FOR CUSTOMS OFFICERS, POSTMASTERS AND LICENSEES

Upon receiving the validated license, the licensee must sign in the space provided. The Customs Officers or Postmasters must take up the license when presented, as a condition of this license permits the licensee to retain possession of the license. If the entire quantity licensed is to be shipped, the license should be marked "Completed" and returned to the United States Nuclear Regulatory Commission, Washington, D.C. 20555. If

only a partial shipment is to be made, the license shall be endorsed by the Customs Officers or Postmasters with a complete description of the articles exported. The license should be returned IMMEDIATELY to the United States Nuclear Regulatory Commission, Washington, D.C. 20555 upon export of entire quantity licensed. All licenses that are revoked or have expired must be returned by the holder immediately.

[Handwritten Signature]

SIGNATURE OF LICENSEE

PO-Box 800 Richland, WA 99352

ADDRESS

CUSTOMS OFFICERS OR POSTMASTERS WILL ENDORSE IN THE FOLLOWING SPACE INFORMATION CONCERNING EACH SHIPMENT MADE UNDER THIS LICENSE

QUANTITY	DESCRIPTION
9-12-80	
53,967 GRAMS	URANIUM ENRICHED 2.93% U-235
1581 GRAMS	TOTAL FISSILE MATERIAL
=====	
3-13-81	
54,330 GRAMS	URANIUM ENRICHED 2.93% U-235
1662 GRAMS	TOTAL FISSILE MATERIAL
=====	
5-29-81	
19,299 GRAMS	URANIUM ENRICHED 2.93% U-235
565 GRAMS	TOTAL FISSILE MATERIAL
=====	
8-21-81	
21,057 GRAMS	URANIUM ENRICHED 2.93% U-235
617 GRAMS	TOTAL FISSILE MATERIAL
=====	
11-02-81	
55,831 GRAMS	URANIUM ENRICHED 2.93% U-235
1636 GRAMS	TOTAL FISSILE MATERIAL
=====	
5-10-81	
20,957 GRAMS	URANIUM ENRICHED 2.93% U-235
614 GRAMS	TOTAL FISSILE MATERIAL

NAME OF EXPORTING CARRIER

DATE OF EXPORTATION

PORT OF EXIT OR P. O. OF MAILING

TOTALS UEN 225,441 gm
U-235 6605 gm

SIGNATURE OF CUSTOMS OFFICER OR POSTMASTER