NRC FORM 250 (10-07)

UNITED STATES OF AMERICA

Nuclear Regulatory Commission Washington, D.C. 20555

NRC LICENSE NO.: XSNM3471/02

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NRC DOCKET NO.: 11005652

LICENSE EXPIRES: December 31, 2021

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 (NRC) 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.

LICENSEE

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

AREVA Inc. 2101 Horn Rapids Road Richland, WA 99354

Bruce "A" Generating Station 177 Tie Road Municipality of Kincardine RR#2, Tiverton, Ontario N0G 2TO Canada

Attn: Michael Wilbricht

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

OTHER U.S. PARTY(IES) TO EXPORT

See page 2

NONE

APPLICANT'S REFERENCE NO.: MJW-17-041

ULTIMATE DESTINATION(S): Canada DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)

QUANTITY(IES)

This license is amended to change the licensee name and licensee point of contact.

The license authorizes the export of 50,700 kilograms (kg) uranium-235 contained in 4,325,000 kg natural uranium, including depleted, natural, and enriched uranium in various forms up to 5 WGT %.

The shipment of Australian, Canadian, and EURATOM-obligated material is authorized.

Neither this license or 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 NRC.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

SIGNATURE:

NAME AND TITLE:

David L. Skeen, Deputy Director Office of International Programs

DATE OF ISSUANCE:

OCT 0 5 2017

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES):

 Zircatec Precision Industries 200 Dorset Street East Port Hope, Ontario L1A3V4 Canada

(For use in the production of enriched uranium and natural uranium blended with dysprosium fuel assemblies.)

Cameco Corporation
 1 Eldorado Place
 Port Hope, Ontario L1A3A1
 Canada

(For use in the production of enriched uranium and natural uranium blended with dysprosium fuel assemblies.)

3. Blind River Refinery
328 Eldorado Road
Blind River, Ontario, R0R 1B0
Canada

(Receiving, storage, and fabrication of natural uranium blended with dysprosium into finished fuel.)

All other conditions remain the same.