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.

**DESCRIPTION OF MATERIALS OR FACILITIES**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>DESCRIPTION OF MATERIALS OR FACILITIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>130.0 Kilograms</td>
<td>Uranium, enriched to 93.2 WGT % maximum, containing up to 121.1 kilograms of uranium-235, as broken metal.</td>
</tr>
</tbody>
</table>

Conditions 3, 4, 6, and 7 on Page 2 of this license apply to this export.

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.

**SIGNATURE:**

David L. Skeen, Deputy Director
Office of International Programs

**DATE OF ISSUANCE:**

October 05, 2016
CONDITIONS

Condition 1: Reserved

Condition 2: Reserved

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 Part 71 and 10 CFR Part 73.

Condition 5: Reserved

Condition 6: This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.

Condition 7: The shipper shall complete and submit a DOE/NRC Form 741 for each shipment of uranium, thorium, and plutonium (i.e., source or special nuclear material) exported under this license.

Condition 8: Reserved
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES): (Cont’d)

1. AREVA TN International
   as an agent for CERCA
   1 rue des Herons
   78180 Montigny-le-Bretonneux
   France
   (transporter)

2. AREVA CERCA
   Usine des Berauds - BP-1114
   26104 Romans sur Isere
   France
   (fuel fabricator)

OTHER U.S. PARTY(IES) TO EXPORT: (Cont’d)

1. Consolidated Nuclear Security (CNS) L.L.C.
   301 Bear Creek Road
   Oak Ridge, TN  37831
   (DOE/NNSA supplier/transport contractor)

2. U.S. Department of Energy (DOE)
   National Nuclear Security Administration (NNSA)
   Y-12 National Security Complex
   301 Bear Creek road
   Oak Ridge, TN  37831
   (supplier/transporter)

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