

EXPORT LICENSE



United States of America
 Nuclear Regulatory Commission
 Washington, D.C. 20555

NRC LICENSE NO.: XMAT447

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NRC DOCKET NO.: 11006321

LICENSE EXPIRES: July 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 the statements and representations herefore 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 align="center">LICENSEE</p> <p>Halliburton Energy Services, Inc. 3000 N. Sam Houston Parkway E. Houston, TX 77032</p> <p>Attn: Kateri Flynn</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Halliburton Worldwide Limited C/O Basra Oil Company For Rumaila Technical Services Oil Operation Street District #29 Western Burjesia, Burjesia Area Basra Iraq</p> <p>(coring operations)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">None</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">None</p>

<p>APPLICANT'S REFERENCE: HES3263</p>	<p>ULTIMATE DESTINATION: Iraq</p>
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<p align="center">QUANTITY(IES)</p> <p>150 kilograms</p>	<p align="center">DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</p> <p>Deuterium in the form of deuterium oxide.</p>
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<p>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.</p> <p>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 the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.</p>	<p align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: _____</p> <p>NAME AND TITLE: Peter J. Habighorst, Acting Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: July 5, 2019</p>
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