

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s); and to import such byproduct and source material. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. Department of the Army</p> <p>2. Corpus Christi Army Depot Naval Air Station Corpus Christi, Texas 78419</p>		<p>In accordance with letter dated May 6, 1985</p> <p>3. License number STB-1168 is amended in its entirety as follows:</p> <p>4. Expiration date October 31, 1989</p> <p>5. Docket or Reference No. 040-08177</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Thorium</p>	<p>7. Chemical and/or physical form</p> <p>A. Thorium-Nickel and Thorium-Magnesium Alloys (up to 4 per cent thorium)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 5,000 Kilograms</p>
<p>9. Authorized use:</p> <p>A. For storage and/or use in castings for repair, maintenance, installation into or removal from engines including the welding, machining, abrasive blasting, deburring, dent and nick removal, corrosion removal, and cleaning of castings.</p>		

**CONDITIONS**

10. Licensed material shall be used only at the Naval Air Station, Corpus Christi  
Army Depot, Corpus Christi, Texas.

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SUPPLEMENTARY SHEET

License number

STB-1168

Docket or Reference number

040-08177

Amendment No. 07

11. The licensee shall comply with the provisions of Title 10, Chapter 1, Code of Federal Regulations, Part 19, "Notices, Instructions and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."
12. Licensed material shall be used by, or under the supervision of, individuals designated by Ralph J. Sayers or Jesus L. Medellin.
13. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated August 24, 1984; and letter dated May 6, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Original Signed By

Jack E. Whitten

By

Nuclear Materials Safety Section  
Region IV  
Arlington, Texas 76011

Date JUN 26 1985

Official Record Copy

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