

**PDR**

THIS LICENSE EXPIRES 31 December 1992

XT08552

(Amendment No. 02)

**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 <b>Molycorp, Inc.</b></p> <p>ADDRESS <b>461 S. Boylston Avenue Los Angeles, California 90017</b></p> <p>ATTN: <b>Edmund C. Barnum</b></p>	<p>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME <b>To all destinations Except Cuba, Kampuchea, North Korea, and Vietnam.</b></p> <p>ADDRESS</p>
<p>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME <b>NONE</b></p> <p>ADDRESS</p>	<p>OTHER PARTIES TO EXPORT</p> <p><b>NONE</b></p>
<p>APPLICANT'S REF. NO. <b>Appl. dtd. 9-16-82</b></p>	<p>COUNTRY OF ULTIMATE DESTINATION <b>To all Destinations</b></p>

<p>QUANTITY</p>	<p>DESCRIPTION OF MATERIALS OR FACILITIES <b>Except Cuba, Kampuchea, North Korea, and Vietnam.</b></p> <p>Export License XT08552 authorizes the export of a total of 9,500 kilograms of natural thorium (in concentrations ranging from 0.05 percent to 1.0 percent) contained as a contaminant in rare earth compounds.</p> <p>Amendment No. 02 is issued to authorize export to include all countries, except Cuba, Kampuchea, North Korea, and Vietnam.</p> <p>The following condition has been added to this license: The total amount of contained natural uranium and thorium combined to be exported may not exceed 500 kilograms to any one country per year.</p> <p>All other conditions remain unchanged.</p> <p>//////////////////////////////////////END//////////////////////////////////////</p>
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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 AUTHORIZED NRC REPRESENTATIVE

*James V. Zimmerman*

James V. Zimmerman, Assistant Director  
Export/Import and International Safeguards  
Office of International Programs

DATE OF ISSUANCE **NOV 23 1982**