1. **GRANTEE:** U.S. Department of Defense (DOD)  
   Fort Eustis, VA

2. **PURPOSE AND LIMITATION:**

   a. This special permit authorizes the transportation in commerce of pyrophoric metals, n.o.s. to be stowed as palletized cargo in an under-deck forecastle location instead of on-deck. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

   b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.

   c. No party status will be granted to this special permit.

3. **REGULATORY SYSTEM AFFECTED:** 49 CFR Parts 106, 107 and 171-180.

4. **REGULATIONS FROM WHICH EXEMPTED:** 49 CFR § 172.101, Column 10A, in that the vessel stowage location for pyrophoric metals, n.o.s. in not authorized except as specified herein.

5. **BASIS:** This special permit is based on the application of U.S. Department of Defense dated March 20, 2006, submitted in accordance with § 107.109.
6. **HAZARDOUS MATERIALS (49 CFR § 172.101):**

<table>
<thead>
<tr>
<th>Hazardous Materials Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Proper Shipping Name</strong></td>
</tr>
<tr>
<td>Pyrophoric metals, n.o.s. (Iron)</td>
</tr>
</tbody>
</table>

7. **SAFETY CONTROL MEASURES:**

   a. The pallets of pyrophoric metal, n.o.s. are to be stowed in the environmentally controlled number 1 cargo hold, upper tweendeck.

   b. No other cargo may be stowed in the number 1 cargo hold, upper tweendeck. In addition, the cargo hold directly below and the cargo hold directly aft on the upper tweendeck are not to contain hazardous materials.

8. **SPECIAL PROVISIONS:**

   a. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

   b. Packagings permanently marked 'DOT-E 12509', prior to October 1, 2007 may continue to be used under this special permit for the remaining service life of the packaging or until the special permit is no longer valid. Packagings marked on or after October 1, 2007 must be marked 'DOT-SP 12509'.

   c. Shipping papers displaying 'DOT-E 12509' may continue to be used until October 1, 2007, provided the special permit remains valid.

9. **MODES OF TRANSPORTATION AUTHORIZED:** Cargo vessel.

10. **MODAL REQUIREMENTS:**

    a. This special permit applies only to the vessel S/S CAPE JACOB while operating under charter to the United States Navy Military Sealift Command.
b. A current copy of this special permit must be carried onboard the vessel when operating under the terms of this special permit.

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

- All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

- Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

- Registration required by § 107.601 et seq. when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)- 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of
this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

[Signature]

for Robert A. McGuire
Associate Administrator
for Hazardous Materials Safety


Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: USCG/AM