Based upon a request by Jet Research Center, a division of Halliburton, 8432 South I-35W, Alvarado, TX 76009-9775, United States the following items are classed in accordance with Section 173.56, Title 49, Code of Federal Regulations (49 CFR). A copy of your application, all supporting documentation and a copy of this approval must be retained and made available to DOT upon request.

**U.N. PROPER SHIPPING NAME AND NUMBER:**
Detonators, electric, for blasting, UN0255

**U.N. CLASSIFICATION CODE:** 1.4B

<table>
<thead>
<tr>
<th>REFERENCE NUMBER</th>
<th>PRODUCT DESIGNATION/PART NUMBER</th>
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<td>EX1995010044</td>
<td>HES-APRV-003</td>
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**NOTES:**
The following packaging method is assigned by the Competent Authority of the United States:

Packaging Method A: Inner Packaging - Bag, static resistant plastic, each containing one detonator placed in a chipboard or fiberboard box. Intermediate Packaging - Separator block, static-resistant foamed plastic with recessed slots uniformly spaced apart, each containing not more than twenty (20) inner packaging. Outer Packaging - UN 4G fiberboard box, each containing one intermediate packaging with static-resistant foam pads not less than one inch in thickness above and below.

Packaging Method B: Inner Packaging - tubes, cardboard with end caps, each containing a single device sealed in a static-resistant plastic bag. Intermediate Packaging - trays, fiberboard, containing no more than twenty (20) inner packagings in pre-formed or pre-punched cells. Outer Packaging - UN 4G fiberboard box, each containing a single intermediate packaging with bottom and top fiberboard sheets for dunnage.
This approval as revised supersedes all previous versions.

**DATED:** 12/07/2011

For Dr. Magdy El-Sibaie
Associate Administrator for Hazardous Materials Safety