CLASSIFICATION OF EXPLOSIVES

Based upon a request by Jet Research Center, a division of Halliburton, 8432 South I-35 West, Alvarado, TX 76009-9775, 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:
Articles, explosive, n.o.s., UN0352

U.N. CLASSIFICATION CODE: 1.4D

REFERENCE NUMBER
EX2010080111

PRODUCT DESIGNATION/PART NUMBER
SEG-HMX-A-001 through 009; SEG-HMX-B-001 through 021; SEG-RDX-A-001 through 009; SEG-RDX-B-001 through 021; SEG-HNS-A-001 through 009; SEG-HNS-B-001 through 021

NOTES: The following packaging method is assigned by the Competent Authority for the United States: Inner Packaging: Pre-punched fiberboard “A” tray containing a booster rod, booster, and a maximum of eight (8) cutter segments, or a pre-punched fiberboard “B” tray contains not more than fifteen (15) cells holding a booster rod, booster segments, and a maximum of twelve (12) cutter segments. Intermediate Packaging: Fiberboard box containing one inner (“A” or “B”) Package and sealed into an anti-static vapor bag. Outer Packaging: UN 4G fiberboard box, each containing one Intermediate Packaging (“A” Inner Package) or 2 Intermediate Packagings (“B” Inner Package) with fiberboard sheets above, below, and in between for dunnage.

DATED: 10/21/2010

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