Based upon a request by Jet Research Center, a division of Halliburton Energy Services, 8432 S. I-35W, Alvarado, TX 76009, 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:**
Charges, shaped, without detonator, UN0440

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

**REFERENCE NUMBER**
EX1993040143

**PRODUCT DESIGNATION/PART NUMBER**
C1683425

**NOTES:** This classification is only valid when the total net weight of all explosives substances per shaped charge does not exceed thirty-nine (39) grams.

**DATED:** 09/02/2010

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