CLASSIFICATION OF EXPLOSIVES
FIRST REVISION

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: EX1991090189
PRODUCT DESIGNATION/PART NUMBER: C4500729

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