

CAWF

Gulfport, MS - September 14, 2000 – OctaFlex, a premier environmental containment and solutions manufacturing company, recently attended the Millennium Dragon military exercise in Gulfport, MS from September 6-13, 2000. Attendance resulted in unanticipated enhancement for the Containerized Assembled Washdown Facility (CAWF). The incorporation of Enhanced Mobile Electrical Power Distribution System (EMEPDIS) - another SBIR technology - was integrated as the system power distribution control center within CAWF. This integration has merged two very complementary SBIR technologies.

Millennium Dragon provided an ideal opportunity to engage U.S. Marines in operational training of CAWF and EMEPDIS. A variety of heavy military equipment was available for wash demonstrations. Military staff participation with operational training resulted in excellent design feedback.

A.



A. CAWF is integrated with VSR3635 service ramps. Pictured is a LVS in position for cleaning.

B.



B. Operations are conducted in an environmentally safe and protective manner.

C.



C. The undercarriage washdown unit provides 90% of the cleaning task. Twelve nozzles spray 40 gpm. This unit travels up and down the central canal at the operators command with a push button system.