



# The Society of American Military Engineers

## Professional Development Hours (PDHs) Certificate

**Participant:** \_\_\_\_\_

**Date:** 21 April 2011

**Time:** 1200-1300

**Location:** Gills Onions Plant, Oxnard, CA

### **Educational Program:**

*Gills Onions' award-winning Waste-to-Energy project, the Advanced Energy Recovery System (AERS), has allowed them to become the first food processing facility in the world to produce ultra-clean energy from their own waste - converting 100% of daily onion waste (up to 300,000 lbs) into renewable energy and cattle feed, reducing greenhouse gas (GHG) emissions, and saving annual electricity costs.*

**Total PDHs awarded:** 1.0

**Sponsoring Post:** Oxnard-Ventura

A handwritten signature in black ink, appearing to read "Nathan R. Paukovits".

**Nathan R. Paukovits, P.E.**  
LCDR, CEC, USN  
Post Secretary  
Chair of Professional Development