March 16, 2011

MEMORANDUM TO: Eric Benner, Branch Chief
Rules, Inspections, and Operations Branch
Division of Spent Fuel Storage and Transportation
Licensing and Inspection Directorate
Office of Nuclear Material Safety and Safeguards

FROM: Sandra Wastler, Branch Chief ***/RA/***
Materials Waste and International Security Branch
Division of Security Policy
Office of Nuclear Security and Incident Response

SUBJECT: STAFF REVIEW OF THE CALVERT CLIFFS NUCLEAR POWER PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION PHYSICAL SECURITY PLAN AND VERIFICATION OF ASM INCORPORATION

On November 5, 2010, a Security Inspection was conducted at the Calvert Cliffs Nuclear Power Plant by Stephen Hammann, Senior Health Physicist from Nuclear Regulatory Commission (NRC) Region I. This inspection verified that the Independent Spent Fuel Storage Installation located at the Calvert Cliffs Nuclear Power Plant has successfully met the objectives outlined in the TI 2690/008 and IP 81001. The Inspection Report numbers for this inspection are 05000317/2010404 and 5000318/2010404, dated November 23, 2010, can be found in the Agency Documents Access and Management System under ML103280175.

Based on our review, we have determined that the Calvert Cliffs Nuclear Power Plant Physical Security Plan, has met the performance objectives and general Requirements outlined in Title 10 of the *Code of Federal Regulation,* Section 73.55, the October 2002 order and the Additional Security Measures imposed by the NRC.

If you have any questions, please contact Douglas Garner, at 301-415-6786, Douglas.garner@nrc.gov

CONTACT: Douglas Garner, DSP/NSIR
(301) 415-6786

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ADAMS ACCESSION NO.: **ML110680420**

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