

January 25, 2005

MEMORANDUM TO: Daniel M. Gillen, Deputy Director
Decommissioning Directorate
Division of Waste Management
and Environmental Protection
Office of Nuclear Material Safety
and Safeguards

FROM: John Hickman, Project Manager */RA/*
Decommissioning Directorate
Division of Waste Management
and Environmental Protection
Office of Nuclear Material Safety
and Safeguards

SUBJECT: SUMMARY OF THE JANUARY 19, 2005, MEETING BETWEEN THE
NUCLEAR REGULATORY COMMISSION STAFF AND PACIFIC GAS
AND ELECTRIC REGARDING THE HUMBOLDT BAY POWER PLANT
SPECIAL NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY
PROJECT

On January 19, 2005, a public meeting was held at the U.S. Nuclear Regulatory Commission (NRC) offices between staff from the NRC, and Pacific Gas and Electric (PG&E) to discuss the Humboldt Bay Power Plant (HBPP) special nuclear material (SNM) control and accountability project. This project was initiated after the licensee identified in June 2004, documentation that indicated a segmented fuel rod was stored in the spent fuel pool, but was unable to locate the rod in the pool. The project is intended to obtain full accountability and control of all SNM at HBPP and to address the unaccounted for fuel segments. The licensee anticipates completing the physical search for the missing fuel segments in January 2005, and to issue an interim report, addressing the search and SNM control and accountability, by February 18, 2005. The licensee anticipates completing the documentation search, interviews, and development and resolution of scenarios in April of 2005, and issuing the final project report by May 15, 2005. The NRC staff informed the licensee that we would be conducting a team inspection of the licensee's project investigation shortly after issuance of the final report.

The meeting attendance list and a copy of the slides used by the licensee for their presentation is attached. This meeting was noticed on December 28, 2004. No proprietary information was disseminated or presented at this meeting. No regulatory decisions were requested or made.

Docket No. 50-133

Attachments: 1. Attendance List
2. Presentation Slides

cc: Service List

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