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## DEFENSE NUCLEAR FACILITIES SAFETY BOARD

ON PACIFIC AND PAC

625 Indiana Avenue, NW, Suite 700, Washington, D.C. 20004-2901 (202) 694-7000

May 3, 2004

The Honorable Spencer Abraham Secretary of Energy 1000 Independence Avenue, SW Washington, DC 20585-1000

Dear Secretary Abraham:

The Defense Nuclear Facilities Safety Board (Board) was recently briefed on a "safety basis academy" proposed for establishment at Los Alamos National Laboratory (LANL). The intent of the academy is to provide training that would lead to professional certification for those across the complex interested in careers in safety analysis and safety basis management. The LANL approach appears to have significant promise.

The Board notes that the initial intent of the safety basis academy is primarily to train contractor safety analysts and related personnel. In a separate effort directed at federal employees, the Department of Energy (DOE) is developing Draft TRNG-0046, *Nuclear Safety Specialist Functional Area Qualification Standard*. The safety basis academy has the potential to provide training for both contractor and federal personnel that would satisfy this standard.

The Board supports this concept of centralized safety basis training because of its potential for improving the quality of authorization basis documents for defense nuclear facilities.

Sincerely,

John T. Conway

c: The Honorable David K. Garman Mr. Edwin L. Wilmot Admiral George Pete Nanos

Mr. Mark B. Whitaker, Jr.