

October 17, 2005

Ms. Donna Jacobs  
Vice President, Nuclear Services  
Diablo Canyon Power Plant  
P.O. Box 56  
Avila Beach, CA 93424

SUBJECT: ACKNOWLEDGMENT OF REQUEST FOR USE OF FRENCH-DESIGNED AIR  
SUPPLIED RESPIRATOR EQUIPMENT WITH ASSIGNED PROTECTION  
FACTOR FOR HUMBOLDT BAY POWER PLANT UNIT 3

Dear Ms. Jacobs:

The U.S. Nuclear Regulatory Commission (NRC) staff has received your application dated October 7, 2005, requesting NRC authorization, pursuant to Title 10 *Code of Federal Regulations* (10 CFR), Section 20.1705, to (1) use French-designed respiratory protection equipment that has not been tested and certified by the National Institute for Occupational Safety and Health, (2) to not provide standby rescue persons whenever this equipment is used, and (3) to take credit for an assigned protection factor of 5000 for this equipment.

We have completed the initial processing, which is an administrative review, and have accepted your application for a more detailed technical review. The more detailed technical review may identify omissions in the submitted information or technical issues that require additional information (RAI). These will be forwarded to you under separate cover in the future. The staff expects to complete its review by November 30, 2005, if no RAI is required.

If you have any questions on these matters, please contact me at (301) 415-3017.

Sincerely,

**/RA/**

John B. Hickman, Project Manager  
Reactor Decommissioning Section  
Decommissioning Directorate  
Division of Waste Management  
and Environmental Protection  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 50-133

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DATE	10/14/2005	10/17/2005	10/17/2005

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