



**Pacific Gas and
Electric Company®**

James R. Becker
Site Vice President

Diablo Canyon Power Plant
Mail Code 104/5/601
P. O. Box 56
Avila Beach, CA 93424

805.545.3462
Internal: 691.3462
Fax: 805.545.6445

October 9, 2009

PG&E Letter DCL-09 -068

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Diablo Canyon Units 1 and 2
Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Support for NRC Review of Invensys Triconex Topical Report 7286-545-1-P,
Revision 1

Reference: 1. Letter No. NRC-V10-09-001, J. Polcyn (Invensys) to NRC, "Nuclear Safety-Related Qualification of the Tricon TMR Programmable Logic Controller (PLC) - Update to Qualification Summary Report Submittal and 'Application for Withholding Proprietary Information from Public Disclosure,'" dated September 9, 2009

Dear Commissioners and Staff:

Pacific Gas & Electric Company (PG&E) is currently planning the replacement of the Diablo Canyon Power Plant (DCPP) Eagle 21™ reactor trip system (RTS) and engineered safety features actuation system (ESFAS) in 2013 for Unit 1 and 2014 for Unit 2. PG&E currently plans to use the Invensys Tricon PLC Version 10 described in Triconex Topical Report 7286-545-1-P, Revision 1, as part of the architecture to be used to replace the Eagle 21™ RTS and ESFAS. Invensys submitted the Triconex Topical Report 7286-545-1-P, Revision 1, to the NRC for approval in Reference 1. PG&E intends to submit a License Amendment Request for the new architecture in 2010, and intends to rely on the NRC approved version of the Triconex Topical Report 7286-545-1-P, Revision 1. Therefore, PG&E requests the NRC consider the potential PG&E use of the Invensys Triconex Topical Report 7286-545-1-P, Revision 1, in the determination of priority for NRC review of the topical.

This communication contains no new or revised commitments. If you have any questions or require additional information, please contact Larry Parker at (805) 545-3386.

TO 10
NRR



Sincerely,

James R. Becker
Site Vice President

A handwritten signature in black ink, appearing to be 'JR Becker', with a long horizontal stroke extending to the right.

kjse/4328/N50271918

cc: Elmo E. Collins, NRC Region IV
Michael S. Peck, NRC, Senior Resident Inspector
Alan B. Wang, Project Manager, Office of Nuclear Reactor Regulation
Gordon Clefton, Senior Project Manager, Nuclear Energy Institute
Bill Kemper, NRC, Chief, Instrumentation and Controls Engineering Branch
Diablo Distribution