

June 2, 2004

MEMORANDUM TO: Stephen Dembek, Chief, Section 2  
Project Directorate IV  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

FROM: Girija Shukla, Project Manager, Section 2 **/RA/**  
Project Directorate IV  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH PACIFIC GAS AND ELECTRIC  
COMPANY – DIABLO CANYON POWER PLANT

DATE & TIME: Thursday, June 17, 2004  
9:00 a.m. - 12:00 noon

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-13B4  
Rockville, Maryland

PURPOSE: To discuss proposed changes to cask handling in the fuel handling  
building and 10 CFR Part 72 changes (see attached agenda).

CATEGORY:\* This is a Category 1 Meeting. The public is invited to observe this  
meeting and will have one or more opportunities to communicate with the  
NRC after the business portion, but before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear  
Reactor Regulation (NRR)

NRC  
G. Shukla  
D. Tang  
S. Jones  
R. Hall

PG&E  
T. Grebel  
D. Miklush  
R. Hagler

Docket Nos. 50-275 and 50-323

Attachment: Agenda (Accession No. ML041540120)

cc w/att: See next page

MEETING CONTACT: Girija Shukla, (301) 415-8439  
[Gss@nrc.gov](mailto:Gss@nrc.gov)

\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," 67 FR 36920, May 28, 2002.

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NRC-001

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DATE	6/2/04	6/2/04	6/2/04

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**DISTRIBUTION FOR MEETING NOTICE WITH PACIFIC GAS AND ELECTRIC COMPANY  
ON June 17, 2004.**

Dated: June 2, 2004

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## **AGENDA**

### **MEETING WITH PACIFIC GAS AND ELECTRIC COMPANY**

**JUNE 17, 2004**

1. Introduction and Background
2. Discussion of result of following recent improvements in single failure proof crane weight requirements and NRC concerns regarding heat removal capacity in casks.
  - Replacing the fuel handling building (FHB) auxiliary lift with a single failure proof crane with no increase in weight capacity. Also eliminate cask drops in FHB.
  - Modifying cask restraint frame in the spent fuel pool.
  - Using a smaller transfer cask so that the cask can be handled vertically in the FHB and exit the FHB vertically.
  - Carrying the transfer cask vertically using the transporter instead of horizontally from the FHB to the cask transfer facility
  - Using the transporter for all lifting evolutions in the cask transfer facility instead of the screw jacking system.
  - Benefits of these changes to simplify the cask handling equipment in the FHB, reduce the number of cask handling evolutions and improve heat transfer during cask transport activities.

### **PUBLIC COMMENTS**

Conclusion

Diablo Canyon Power Plant, Units 1 and 2

cc:

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