

AUG 5 1982

Docket Nos.: 50-275/323

MEMORANDUM FOR: George Lear, Chief
Hydrologic and Geotechnical Engineering Branch
Division of Engineering

THRU: Myron Fliegel, Leader
Hydrologic Engineering Section
Hydrologic and Geotechnical Engineering Branch
Division of Engineering

FROM: Robert Jachowski, Hydrologist
Hydrologic Engineering Section
Hydrologic and Geotechnical Engineering Branch
Division of Engineering

SUBJECT: MEETING WITH APPLICANT ON DIABLO CANYON INTAKE/BREAKWATER
STUDIES

Plant Name: Diablo Canyon Nuclear Power Station Unit 1 and 2

An informal meeting was held with the applicant Pacific Gas and Electric Company (PG&E) at Bethesda, Md. on July 29, 1982 to discuss the status of their studies on the vent modifications to the service water intake compartment, the wave and ship collision impact forces and the repairs to the breakwaters.

Tentative plans were also discussed regarding a NRC staff visit to the model at Encinitas, California and the plant site during the week of September 13.

Attached is a copy of the meeting agenda and list of attendee's.

Robert Jachowski, Hydrologist
Hydrologic Engineering Section
Hydrologic and Geotechnical
Engineering Branch
Division of Engineering

Enclosure: As stated

cc: R. Vollmer
J. Knight
B. Buckley
M. Fliegel
R. Jachowski

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OFFICE	HGEB:DE	HGEB:DE				
SURNAME	R.Jachowski	M.Fliegel				
DATE	8/4/82	8/11/82				

INFORMAL
BREAKWATER MEETING
July 29, 1982

- (RLK) 1. INTRODUCTION

- 2. VENT MODIFICATION
 - (RLK) a) Status
 - (EM) b) Description
 - i. Configurations
 - ii. Criteria
 - iii. Design Concepts
 - iv. NRC Telecon Questions

- 3. ADDITIONAL EVALUATIONS
 - (JKMcC) a) Status
 - (EM) b) Model Tests
 - (LLH) c) Ship Collision

- (LLH) 4. BREAKWATER
 - a) Status
 - b) Description
 - i. Tribars
 - ii. Grout
 - iii. Criteria

- (RLK) 5. SUMMARY OF STATUS
 - a) Meeting Action Items
 - b) Submittals
 - c) Future Staff Visit

Lists of Attendees
Informal Breakwater Meeting
Diablo Canyon Nuclear Power Station
July 29, 1982

G. Lear	NRR
M. Fliegel	NRR
R. Jachowski	NRR
R. Lipinski	NRR
B. Buckley	NRR
B. Lew	PG&E
R. Kelmenson	PG&E
G. Moore	PG&E
L. Harrison	PG&E
E. Matsuda	Bechtel
J. McCall	Bechtel