

**TORREY PINES TECHNOLOGY**

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A Division of **GA Technologies Inc.**

July 12, 1983  
 Project 2474  
 TPT:CG&E-018

PRINCIPAL STAFF			
RA	INF		
D/RA	SCS		
A/RA	PAO		
DPRP	SLO		
DRMA	RC		
DRMSP			
DE			
ML			
OL	FILE		

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Mr. W. H. Dickhoner  
 President and Chief Executive Officer  
 Cincinnati Gas and Electric Company  
 139 East Fourth Street  
 Cincinnati, Ohio 45202

Dear Mr. Dickhoner:

Enclosed is the biweekly status report on our Independent Review of ZIMMER Project Management, covering the period June 18, through July 1, 1983.

Copies of this report are being sent to the U.S. Nuclear Regulatory Commission in accordance with the "Protocol Governing Communications between CG&E and Independent Organizations Conducting Reviews or Audits under the Commission's Order," Docket No. 50-358.

If you have any questions regarding the contents of this report, please call me.

Sincerely,

A. J. Neylan  
 Project Manager

Enclosure

Copies w/Encl.

J. G. Keppler	(NRC)
J. Lieberman	(NRC)
J. H. Sniezek	(NRC)
J. C. Stone	(NRC)
W. J. Ward	(NRC)
J. Williams, Jr.	(CG&E)
Director, Office of Special Cases	(NRC)
Zimmer Project Inspector	(NRC)
Zimmer Section Chief	(NRC)
Zimmer Sr. Resident Inspector	(NRC)

DESIGNATED ORIGINAL

Certified By L.E. Speder

JUL 15 1983

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INDEPENDENT REVIEW OF  
ZIMMER PROJECT MANAGEMENT

BIWEEKLY STATUS REPORT NO. 5  
FOR THE  
PERIOD ENDING JULY 1, 1983

The status report below is in reference to the Torrey Pines Technology Program Plan, document number GA-C17044, Revision A, "Independent Review of ZIMMER Project Management," dated May, 1983.

During this period, the TPT Review Team prepared internal reports on each of the review tasks, B through G, and formulated, defined and performed an initial evaluation of alternative organizational structures for the Zimmer Project. This list included the four alternatives identified by the NRC in its November 12, 1982 Show Cause Order. As agreed at the public meeting in May, a copy of the prior Bechtel Study Report and any more recent organizational proposals which CG&E may have developed were requested at this stage of the review for consideration in TPT's final recommendation.

Three TPT team members returned to the Cincinnati area between June 25 and June 29 to follow-up the open items and questions that had arisen during the review and evaluation of information obtained earlier, and to interview people who, for various reasons, were not available or had not been identified during the earlier visit. A list of the people interviewed during this visit in late June is given in Attachment A. The additional data obtained during this visit were related primarily to completion of the case studies in Task H.

The total number of documents cataloged from CG&E, the Zimmer Contractors and other interested parties is 3,827, including those produced by TPT.

As of July 1, 8268 manhours have been expended on this review of the Zimmer Project Management. The volume of documents for review and the number of outside personnel to be interviewed have been greater than anticipated; the project was approximately one week behind the Project Schedule given in the revised Program Plan.

ATTACHMENT A

INDEPENDENT REVIEW OF  
ZIMMER PROJECT MANAGEMENT

LIST OF PERSONS INTERVIEWED BETWEEN 6/18 AND 7/1/83

<u>CG&amp;E</u>		<u>Contractors</u>	
J. E. Kissell	(GCD)	T. Bloom	(GE)
W. B. Murray	(GCD)	P. Luyster	(S&L)
M. Nastari	(QCP)	C. Stanfield	(HJK)
L. Savage	(QA)		
J. R. Schott	(NPD)		
D. Stringer	(NPD)		
P. Wilson	(QCP)		

Others

G. Kreidler (ex-Foothill Electric)

R. Yates (ex-HJK)

Mr. "R" and Mr. "Q" (ex-subcontractor employees)\*

T. Applegate (State of Ohio, Dept. of Energy)

D. Milan (State of Ohio, Div. of Boiler Inspection)

R. Yost (State of Ohio, Div. of Boiler Inspection)

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Interviewed by telephone with aid of R. Reiter