

The Light company

Houston Lighting & Power South Texas Project Electric Generating Station P. O. Box 289 Wadsworth, Texas 77483

October 13, 1993
ST-HL-AE-4548
File No.: G25
10CFR50 App A

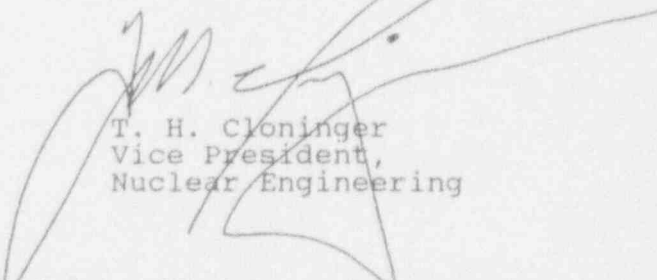
U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

South Texas Project
Units 1 and 2
Docket Nos. STN 50-498; STN 50-499
Additional Information Regarding Tornado Dampers

Houston Lighting & Power herein submits additional information regarding the STP tornado dampers as requested by Mr. Lawrence Kokajko during a conference call on September 15, 1993.

Specifically, Attachment 1 includes five photographs of installed tornado dampers at STP. Attachment 2 provides the vendor test results for the STP tornado dampers. Attachment 3 includes pages from a STP Design Basis Document that describes the design basis for tornado dampers. Attachment 4 includes pages from a STP System Design Criteria document that describes the tornado dampers and HVAC systems. Attachment 5 includes pages from the HVAC Installation Specification that specify HVAC duct test pressures. Attachment 6 provides a schedule for preventive maintenance for the STP tornado dampers. Attachment 7 provides pages from the safety-related damper vendor manual that describes the tornado dampers.

If there are any questions regarding this matter, please contact Mr. A. W. Harrison at (512) 972-7298 or me at (512) 972-8787.


T. H. Cloninger
Vice President,
Nuclear Engineering

JTC/pa

- Attachments:
1. Photographs of Installed Tornado Dampers
 2. Vendor Test Results
 3. Pages from the External Environment Design Basis Document, 5N209MB1035
 4. Pages from the EAB HVAC System Design Criteria, 5V119VDO0106
 5. Pages from the HVAC Equipment and Ductwork Installation Specification, 5V279VS1003
 6. Preventive Maintenance Schedule for Tornado Dampers
 7. Pages from Vendor Manual 4168-00262-IVA

Project Manager on Behalf of the Participants in the South Texas Project

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Houston Lighting & Power Company
South Texas Project Electric Generating Station

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Page 2

c: (Without Attachments)

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REED NATIONAL AIR PRODUCTS GROUP
 American Warming and Ventilating
 Air Balance, Inc.
 7301 International Drive
 Holland, OH 43528

TELEPHONE: (419)865-5000
 FAX: (419)865-1375

DATE: 3/18/94 FAX NO: 512-972-7157
512-972-7089
 TO: Cindy Maine / MARY ROBERTS
 FIRM: H L & P
 NO. OF PAGES INCL. COVER 1
 SENT BY: Donald E. Sloan SUBJECT: _____

MESSAGE:

Dear Ms. Maine,

By copy of this memo, Houston Lighting and Power may proceed with their request to incorporate American Warming and Ventilating drawings into public documents.

This includes all drawings submitted for the South Texas Project.

Please advise should additional information be required.

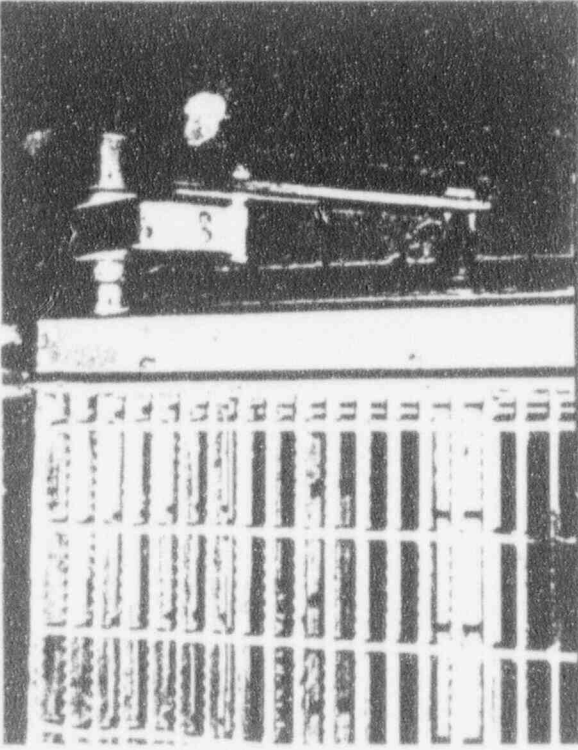
Best regards,

Donald E Sloan

Donald E. Sloan
 Q.A. Manager

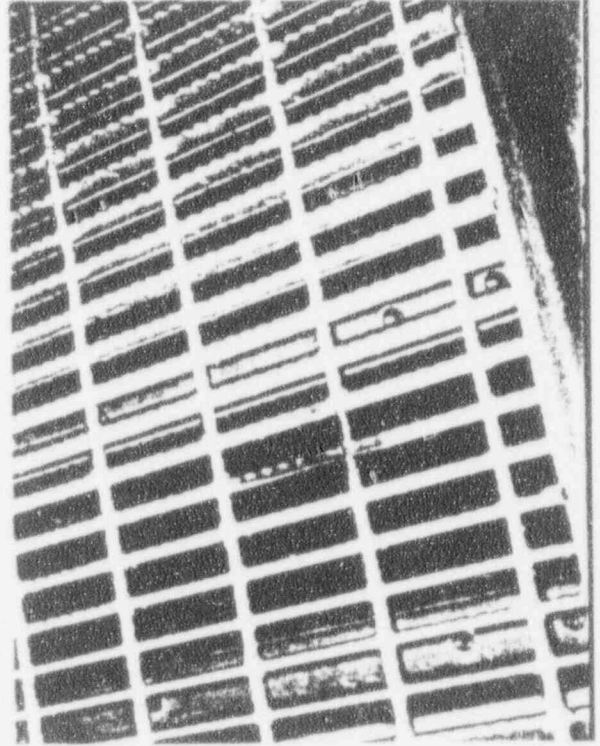
ATTACHMENT 1

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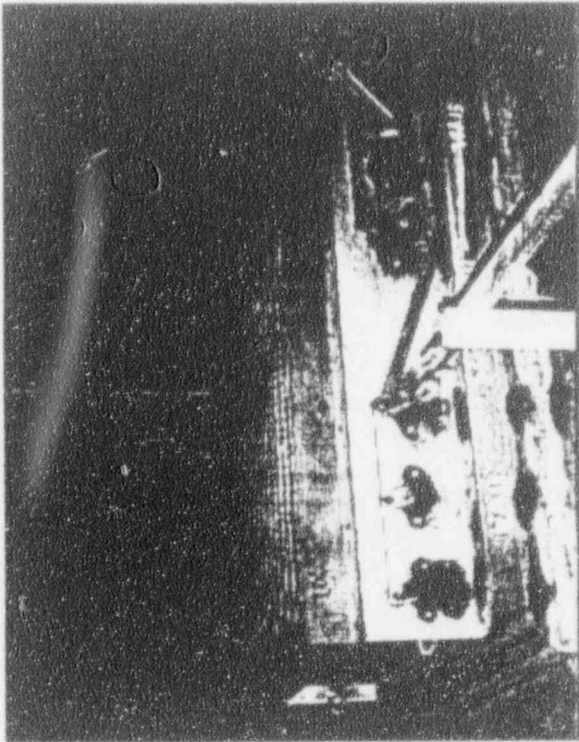
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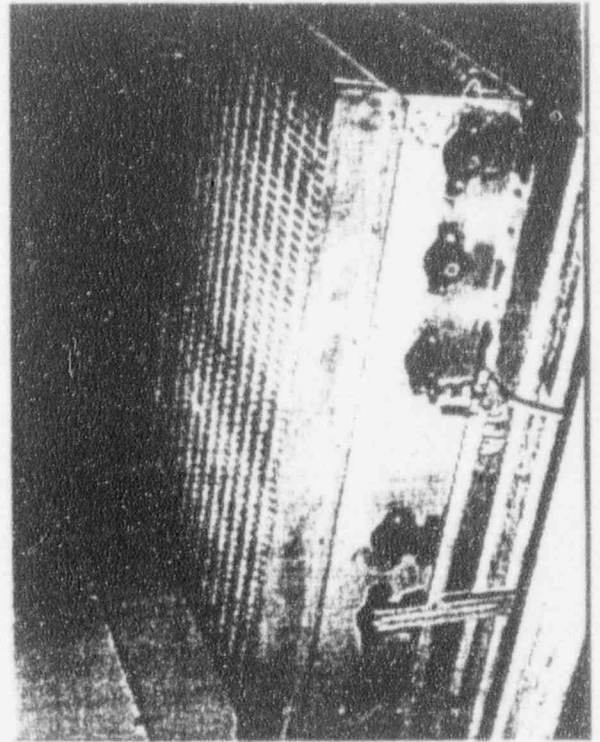
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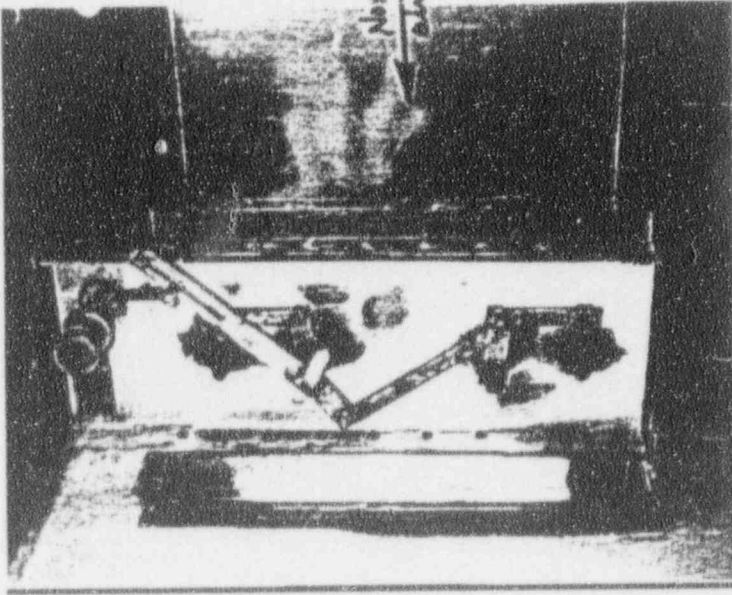
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The Light company

Houston Lighting & Power South Texas Project Electric Generating Station P. O. Box 289 Wadsworth, Texas 77483

December 8, 1993
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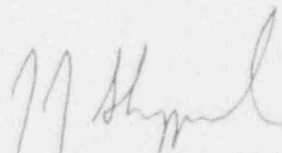
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South Texas Project
Units 1 and 2
Docket Nos. STN 50-498; STN 50-499
Authorization to Place Bechtel Documentation
in the Public Document Room

Houston Lighting & Power has confirmed with Bechtel that the NRC may place in the Public Document Room the pages of Specification 5V279VS1003 submitted on October 13, 1993 on which the following warning appears:

"This document and the design it covers are the property of BECHTEL. They are merely loaned and on the borrower's express agreement that they will not be reproduced, copied, loaned, exhibited nor used except in the limited way and private use permitted by any written consent given by the lender to the borrower."

If there are any questions regarding this matter, please contact Mr. A. W. Harrison at (512) 972-7298 or me at (512) 972-8757.



J. J. Sheppard
General Manager,
Nuclear Licensing

JTC/eg

Houston Lighting & Power Company
South Texas Project Electric Generating Station

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C:

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