

# The Light company

Houston Lighting & Power P.O. Box 1700 Houston, Texas 77001 (713) 228-9211

April 26, 1982  
ST-HL-AE-825  
SFN: V-0530

Mr. John T. Collins  
Regional Administrator, Region IV  
Nuclear Regulatory Commission  
611 Ryan Plaza Dr., Suite 1000  
Arlington, Texas 76012



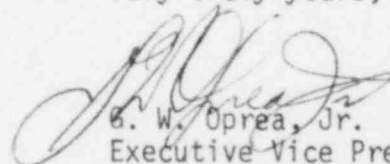
Dear Mr. Collins:

South Texas Project  
Units 1 & 2  
Docket Nos. STN 50-498, STN 50-499  
Final Report Concerning a Potential for Water Hammer  
in the Auxiliary Feedwater System Due to Back-Leakage of Steam

On March 26, 1982, pursuant to 10CFR50.55(e), Houston Lighting and Power Company (HL&P) notified your office of an item regarding the potential for water hammer in the Auxiliary Feedwater System as a result of the back-leakage of steam. This item was identified as being potentially reportable. An evaluation has been performed which shows that this item does not meet the criteria of 10CFR50.55(e) and, therefore, is not reportable. Thus, this item is considered closed.

If you should have any questions concerning this matter, please contact Mr. Michael E. Powell at (713) 877-3281.

Very truly yours,

  
G. W. Oprea, Jr.  
Executive Vice President

MMcB/kr

IE-27  
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Houston Lighting & Power Company

cc: G. W. Oprea, Jr.

J. H. Goldberg

J. G. Dewease

J. D. Parsons

D. G. Barker

C. G. Robertson

R. A. Frazar

J. W. Williams

J. W. Briskin

J. E. Geiger

R. L. Ulrey

S. M. Dew

J. T. Collins

(NRC)

D. E. Sells

(NRC)

W. M. Hill, Jr.

(NRC)

M. D. Schwarz

(Baker & Botts)

R. Gordon Gooch

(Baker & Botts)

J. R. Newman

(Lowenstein, Newman, Reis, & Axelrad)

STP RMS

Director, Office of Inspection & Enforcement

Nuclear Regulatory Commission

Washington, D. C. 20555

G. W. Muench/R. L. Range

Central Power & Light Company

P. O. Box 2121

Corpus Christi, Texas 78403

H. L. Peterson/G. Pokorny

City of Austin

P. O. Box 1088

Austin, Texas 78767

J. B. Poston/A. vonRosenberg

City Public Service Board

P. O. Box 1771

San Antonio, Texas 78296

Brian E. Berwick, Esquire

Assistant Attorney General

for the State of Texas

P. O. Box 12548

Capitol Station

Austin, Texas 78711

Lanny Sinkin

Citizens Concerned About Nuclear Power

5106 Casa Oro

San Antonio, Texas 78233

Jay Gutierrez, Esquire

Hearing Attorney

Office of the Executive Legal Director

U. S. Nuclear Regulatory Commission

Washington, D. C. 20555

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Charles Bechhoefer, Esquire

Chairman, Atomic Safety & Licensing Board

U. S. Nuclear Regulatory Commission

Washington, D. C. 20555

Dr. James C. Lamb, III

313 Woodhaven Road

Chapel Hill, North Carolina 27514

Mr. Ernest E. Hill

Lawrence Livermore Laboratory

University of California

P. O. Box 808, L-46

Livermore, California 94550

William S. Jordan, III

Harmon & Weiss

1725 I Street, N. W.

Suite 506

Washington, D. C. 20006

Citizens for Equitable Utilities, Inc.

c/o Ms. Peggy Buchorn

Route 1, Box 1684

Brazoria, Texas 77422

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