



Houston  
Lighting  
& Power  
Company

Electric Tower  
P.O. Box 1700  
Houston, Texas 77001

February 18, 1980  
ST-HL-Ae-419  
SFN: V-0530

Mr. Karl Seyfrit  
Director, Region IV  
Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76102

Dear Mr. Seyfrit:

South Texas Project  
Units 1 & 2  
Docket Nos. STN 50-498, STN 50-499  
Final Report on the Reportable Deficiency  
Concerning Concrete Voids in the Eighth Lift  
Of the Unit 1 Reactor Containment Building

On June 18, 1979, pursuant to 10 CFR 50.55 (e), Houston Lighting & Power Company notified your office of concrete voids behind the liner plate in the eighth lift of the reactor building exterior wall. The Second Interim Report of August 15, 1979, indicated that the final report was to be completed on February 19, 1980. Attached is the final report on this deficiency, describing the cause and extent of the problem and the corrective action that has been taken.

Further questions should be directed to Mr. L. R. Jacobi,  
(713) 676-7953.

Very truly yours,

  
G. W. Oprea, Jr.  
Executive Vice President

GWO/sra  
Attachment  
cc: Members of the South Texas  
Management Committee

3019  
3/1

8002260

689

cc: E. A. Turner  
D. G. Barker  
R. A. Frazar  
M. D. Schwarz (Baker & Botts)  
R. Gordon Gooch (Baker & Botts)  
J. R. Newman (Lowenstein, Newman, Reis, Axelrad & Toll)

Director, Office of Inspection & Enforcement  
Nuclear Regulatory Commission  
Washington, D.C. 20555

M. L. Borchelt  
Executive Vice President  
Central Power & Light Company  
P. O. Box 2121  
Corpus Christi, Texas 78403

R. L. Hancock  
Director of Electrical Utilities  
City of Austin  
P. O. Box 1088  
Austin, Texas 78767

J. B. Poston  
Assistant General Manager of Operations  
City Public Service Board  
P. O. Box 1771  
San Antonio, Texas 78296

R. C. Mecke  
City Public Service Board  
P. O. Box 1771  
San Antonio, Texas 78296

M. C. Nitcholes  
City of Austin  
P. O. Box 1088  
Austin, Texas 78767

R. L. Range  
Central Power & Light Company  
P. O. Box 2121  
Corpus Christi, Texas 78403

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

cc: Dr. Emmeth A. Luebke  
Atomic Safety & Licensing Commission  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Steven A. Sinkin, Esquire  
116 Villita Street  
San Antonio, Texas 78205

Citizens for Equitable Utilities  
c/o Ms. Peggy Buchorn  
Route 1, Box 432  
Brazoria, Texas 77422

Richard W. Lowerre, Esquire  
Assistant Attorney General for the State of Texas  
P. O. Box 12548  
Capitol Station  
Austin, Texas 78711

Henry J. McGurren, Esquire  
Hearing Attorney  
Office of the Executive Legal Director  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555