



Commonwealth Edison

One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

October 29, 1982

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: LaSalle County Station Unit 1
Results of Independent Review
of HVAC
NRC Docket No. 50-373

Reference (a): License NPF-11, Condition 2.C.(33).(b).

Dear Mr. Denton:

Reference (a) states: "Prior to exceeding 50% power operation, the licensee shall submit the results of an independent review acceptable to the NRC staff of the HVAC system, including design changes, fabrication, and installation. The review shall encompass all safety-related HVAC systems and the effect of non-safety related HVAC system failures on safety systems."

On October 27, 1982, Mr. Andrew J. Kempia, C. F. Braun Project Manager, simultaneously transmitted copies of the "Independent HVAC Review Final Report" to the office of NRR (Dr. A. Bournia), Region III (James G. Keppler), and Commonwealth Edison.

The last paragraph of the Independent HVAC Review Final Report, Section 3, Conclusions states: "C. F. Braun recognizes that criticism has been made about the Zack quality assurance program. However, after our investigation of the ductwork and the supports associated with that ductwork, we feel the quality of the hardware and craftsmanship that went into the actual installation was not adversely affected by the Zack quality assurance program. Thus, we conclude that the installed HVAC systems and associated supports were in conformance with the requirements of the Sargent and Lundy design." Commonwealth Edison Company agrees with this conclusion.

It is our understanding, based upon Reference (a), that your staff acceptance of the Independent HVAC Review Final Report is required prior to LaSalle County Station Unit 1 exceeding 50% power operation. The LaSalle County Station startup test program has progressed to the point that the station is prepared to exceed 50% power. Therefore, your prompt attention to this review and approval is appreciated.

Boo!
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H. R. Denton

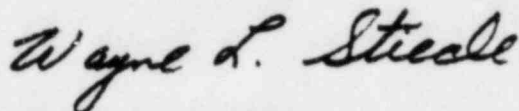
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October 29, 1982

Enclosed for your use are one (1) signed original and thirty-nine (39) copies of this letter and of the C. F. Braun Independent HVAC Review Final Report.

If there are any questions in this matter, please immediately contact C. W. Schroeder, Nuclear Licensing Administrator for LaSalle County Station.

Very truly yours,

A handwritten signature in cursive script that reads "Wayne L. Stiede".

Wayne L. Stiede
Assistant Vice-President

CWS/lm

Enclosure

cc: J. G. Keppler - Region III
NRC Resident Inspector - LSCS

5339N

October 27, 1982

B R Shelton
Commonwealth Edison Co
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Chicago, IL 60690

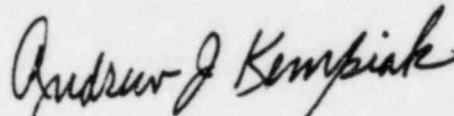
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Dear Mr. Shelton

INDEPENDENT HVAC REVIEW FINAL REPORT
LA SALLE STATION
ADVANCE PURCHASE ORDER 805-023
BRAUN PROJECT 6356-N

Attached to this letter is the October 27, 1982 Final Report, Volumes 1 through 4, for the Independent HVAC Review of Commonwealth Edison's La Salle County Nuclear Plant. In accordance with the Project Instructions, we are simultaneously sending copies of the report to Dr. A Bournia, Office of Nuclear Reactor Regulation and Mr. James G Keppler, Regional Administrator, United States Nuclear Regulatory Commission.

Sincerely yours



AJK br

Andrew J Kempiak
Project Manager

Dr. A Bournia, "Eyes Only"-4 copies
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555
NR C Docket Nos. 50-373/374

James G Keppler, Regional Administrator
U.S. Nuclear Regulatory Commission
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Glen Ellyn, IL 60137

George R Boddeker
Manager Nuclear Projects
C F Braun & Co
1000 So Fremont
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Daniel L Shamblin/Joe Dierbeck
Commonwealth Edison Company
La Salle County Station
Sections 1 through 5 only