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 MILLS,L.M. Tennessee Valley Authority
 RECIP.NAME: RECIPIENT AFFILIATION
 O'REILLY,J.P. Region 2, Atlanta, Office of the Director

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SUBJECT: First interim deficiency rept re potential damage to air handling units in communication room due to movement of nonqualified equipment. Util is investigating results of failure of air handling units & effect on plant operation.

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 TITLE: Construction Deficiency Report (10CFR50.55E)

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TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

October 9, 1980

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

58-438
58-439

Dear Mr. O'Reilly:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - AHU'S IN COMMUNICATION ROOM -
NCR BLN BLP 8004 - FIRST INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
R. W. Wright on September 11, 1980, in accordance with 10 CFR 50.55(e).
Enclosed is our first interim report. We expect to submit our next report
by January 28, 1981.

If you have any questions concerning this matter, please get in touch with
D. L. Lambert at FTS 857-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

Enclosure

cc: Mr. Victor Stello, Jr., Director (Enclosure) ✓
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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ENCLOSURE

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2
AHU'S IN COMMUNICATION ROOM
NCR BLN BLP 8004
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

Air handling units (AHU's) in the communication room, located in the Control Building, have been designed to safety grade requirements (Class IE Power, Seismic Category I, chilled water supplied from safety grade source). The communication equipment in the room is not seismically mounted, and in the event of a seismic occurrence, the AHU's may be damaged due to movement of the nonqualified equipment.

Interim Progress

TVA is investigating results of failure of AHU's and effect on safe operation of the plant.