



SEABROOK STATION
Engineering Office

Public Service of New Hampshire

New Hampshire Yankee Division

March 11, 1985

SBN- 777

T.F. Q2.2.2

United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406

Attention: Mr. Richard W. Starostecki, Director
Division of Project and Resident Programs

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket
Nos. 50-443 and 50-444
(b) Telecon of May 18, 1984, D. A. Maidrand (YAEC) to R. Gallo
(NRC Region I)
(c) PSNH Letter SBN-667, dated June 19, 1984, "Interim
10CFR50.55(e) Report; ASME Class II Instrument Valve Body
Indications", J. DeVincentis to R. W. Starostecki

Subject: Final 10CFR50.55(e) Report; ASME Class II Instrument Valve
Manifold Body Indications

Dear Sir:

In Reference (c), we filed an Interim 10CFR50.55(e) Report regarding linear indications found on ASME Class II instrument valve manifold bodies. In that report we informed you that two manifolds, exhibiting linear indications, were sent to Imperial Clevite for material investigation and that the reportability of this matter would be based on the results of that investigation.

Imperial Clevite, under the technical direction of United Engineers, has completed their material investigation of the subject manifolds. They have concluded that the discontinuities are shallow surface imperfections which were present in the stock material used to machine the manifolds. The interior of the material was found to be sound and free of injurious defects. The integrity of the manifold bodies was not affected and their intended safety function was not compromised.

Imperial Clevite has committed to upgrading their manufacturing Quality Assurance to prevent any future valve bodies from exhibiting surface discontinuities.

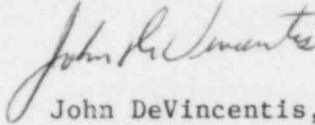
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Based on the results of the material investigation, examination of additional valve manifolds is not required. We have determined that this item is not a reportable deficiency in accordance with 10CFR50.55(e) criteria.

Very truly yours,

A handwritten signature in dark ink, appearing to read "John DeVincentis", is written over the typed name.

John DeVincentis, Director
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cc: Atomic Safety and Licensing Board Service List

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