



Westinghouse
Electric Corporation

Water Reactor
Divisions

PI&DA-82-2115

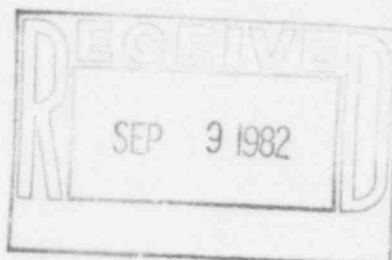
Nuclear Technology Division

Box 355
Pittsburgh Pennsylvania 15230

August 23, 1982

REF: Ltr. NRC
(Potapovs) to W
(Slember) dated
8/11/82

Mr. Uldis Potapovs
Vendor Inspection Branch
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive
Suite 1000
Arlington, TX 76011



SUBJECT: JUNE 1982 INSPECTION OF W NUCLEAR TECHNOLOGY DIVISION
(DOCKET NO. 99900404/82-01)

Dear Mr. Potapovs:

Your referenced letter does not contain information considered proprietary to Westinghouse Electric Corporation, and we have no objection to placement of the report, together with this reply, in the Public Document Room.

Our response to the subject audit report and the Notice of Nonconformance identified is found below and contains (1) the steps taken to correct the items; (2) a description of steps to prevent recurrence; and, (3) the dates these corrective actions and preventive measures were completed.

Westinghouse Corrective Action

Anchor Darling was used by W PWRSD (now called W NTD) as a supplier of valves from March, 1975 through early 1976 and for the subsequent repair of those valves in 1977 and 1978. Following 1978, Anchor Darling was no longer a supplier of equipment or services for W NTD.

Our commitment to the NRC, via WCAP-8370, to perform annual evaluations of suppliers was not made until September, 1977 (WCAP-8370, Revision 8A). Prior to September, 1977 our commitment was to periodically evaluate a supplier's performance in order to determine the need for re-audit. Thus, the lack of a formal evaluation of Anchor Darling between the time of the original audit that qualified Anchor Darling as a supplier, in March 1975 and the evaluation performed in November, 1977 is not a failure to meet commitment to comply with WCAP-8370, Revision 8A.

DESIGNATED ORIGINAL
Certified By Kearney Jouts

Anchor Darling was removed from the W NTD Qualified Suppliers List (QSL) in March, 1978 because there were no purchase orders active at that time. The valves were returned to Anchor Darling for rework using the Field Change Notice mechanism which did not require the issuance of a Purchase Order. Thus, it was not recognized until the time of shipment that Anchor Darling was no longer on the QSL.

The rework was of such a nature that the W Quality Assurance verified the quality of the reworked valves for Watts Bar Unit #1 at the supplier facility at the time of shipment (October, 1978) and subsequently released the reworked valves to the site with a W Quality Release. For Watts Bar Unit #2, verification of the quality of the reworked valves was performed by W QA at the Watts Bar site and a W Quality Release was issued to document our acceptance of the rework.

The rework at Anchor Darling was performed to the requirements of the Field Change Notice which specified the technical and quality requirements for the rework. It should be noted that Anchor Darling held a valid ASME "N" Certificate of Authorization for class 1, 2 and 3 valves throughout the time period in question.

Westinghouse Corrective Action to Prevent Recurrence

To prevent this type of nonconformance from recurring, the W Quality Assurance Program was revised in 1981 to require that a Purchase Order or Purchase Order Change be issued to the vendor when a Field Change Notice requires work to be done at a vendor facility. This ensures that the cognizant quality engineer reviews the Purchase Order to assure, among other things, that the vendor is on the Qualified Suppliers List. In order for the vendor to remain on the Qualified Suppliers List, the annual performance evaluations and the re-audits (at least every three years) must be performed.

If you have any questions on the above, please contact
Dr. E. J. Hampton at (412) 273-7983.



R. J. Slember
General Manager
Nuclear Technology Division