



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

June 14, 1985

Docket No. 99900731/85-01

INRYCO Incorporated
ATTN: Mr. D. W. Waitkus
Supervisor, Quality Assurance
72005 Narragansett Avenue
Bedford Park, Illinois 60638

Gentlemen:

This refers to the inspection conducted by Mr. K. R. Naidu and Mr. T. F. Burns of this office on March 5-8, 1985, of your facility and that of your vendors, Machine Specialities Company and F.P.M. Heat Treating Company, and to the discussions of our findings with Mr. W. Corson and other members of your staff at the conclusion of the inspection.

This inspection was made to verify that the post-tensioning components procured and supplied by you were manufactured under a Quality Assurance Program which meets the requirements of 10 CFR 50 Appendix B. Areas examined during the inspection and our findings are discussed in the enclosed report. Within these areas, the inspection consisted of an examination of procedures and representative records, interviews with personnel, and observations by the inspectors.

During this inspection it was determined that the implementation of your QA program failed to assure that Machine Specialities conformed to Appendix B in the production of tendon anchor heads. In addition, evidence that Downey heat treatment of anchor heads followed specifications was not available. The specific findings and references to the pertinent requirements are identified in the enclosures to this letter.

Please provide us within 30 days from the date of this letter a written statement containing: (1) a description of steps that have been or will be taken to correct these items; (2) a description of steps that have been taken or will be taken to prevent recurrence; and (3) the dates your corrective actions and preventive measures were or will be completed. Consideration may be given to extending your response time for good cause shown.

The response requested by this letter is not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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FC'S PROCESSING

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Certified by Sherry Meador

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June 14, 1985

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC's Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

ORIGINAL SIGNED BY:

GARY G. ZECH


Gary G. Zech, Chief
Vendor Program Branch
Division of Quality Assurance, Vendor,
and Technical Training Center Programs
Office of Inspection and Enforcement

Enclosures:

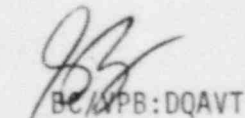
1. Appendix A-Notice of Nonconformance
2. Appendix B-Inspection Report No. 99900731/85-01


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