

## HOKE INCORPORATED

899 SIMUEL ROAD + POST OFFICE BOX 4866 SPARTANBURG, SOUTH CAROLINA 29305 TELEPHONE: (803) 574-7966

Docket No.: 99901205/90-01

DCD 2-17-91

Mr. Alan R. Herdt, Acting Chief Vendor Inspection Branch Division of Reactor Inspection and Safeguards Office of Nuclear Reactor Regulation United States Regulatory Commission Washington, S.C. 20555

Dear Mr. Herdt:

This letter is written in reference to your letter of December 19, 1990, concerning our response to those items listed in Appendix B "Notice of Nonconformance."

We are requesting extension of the response time due to the fact that this document was not recieved in this office until January 07, 1991. In order to sufficiently respond to these items, we are requesting that Hoke be allowed an extension date of February 02, 1991, to supply the required response.

Your consideration in this matter would be greatly appreciated.

Sincerely,

anor Barry L. Paylor

General Manager

anald & Lewis

Ronald E. Lewis Quality Assurance Manager

REL/rjo

cc: R. Williams D. Johnson E. Davis

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## HOKE INCORPORATED

899 SIMUEL ROAD \* POST OFFICE BOX 4866 SPARTANBURG, SOUTH CAROLINA 29305 1 ELEPHONE: (803) 574-7966

January 15, 1991

U.S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

> REPLY TO NOTICE OF VIOLATION DOCKET NO.: 99901205/90-01

#### 1) VIOLATION

... "Hoke Quality Instruction HQI-147...Rev. B, dated, April 19, 1989, provides for evaluating or notifying licensees or purchasers of only those nonconformances affecting a pressure boundary safety related components. Hoke Incorporated procedure HQI-147 failed to address the evaluation of or informing licensees or purchasers of deviations, defined in Section 21.3 "Definitions" of 10CFR, Part 21 as a departure from the technical requirement included in the procurement document. Deviations that affect non-pressure boundary components can create a substantial safety hazard and H.I., may have failed to evaluate them or inform licensees or purchasers of the deviation in order that the licensee or purchaser may cause the deviation to be evaluated."

2) CORRECTIVE STEPS THAT HAVE BEEN TAKEN AND RESULTS ACHIEVED

A Spec/Revision Authorization, SRA number 2048 (attachment #1) has been prepared to completely revise HQI-147 in order to bring Hoke in conformance to the provisions of lOCFR21.

The following line items have been revised:

Section 1.0 Purpose

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... reporting by a responsible officer of Hoke, Inc., of "deviations"... (formerly stated as "defects")

Section 2.0 Definitions

Line Item 2.2 Added definition of "deviation" previously not included

Line Item 2.4 Responsible officer definition changed from "CEO" to Director of Quality" Page 02 Cont'd Reply of Notice of Violation Docket No. 99901205/90-01

Section 3.0 Notification

- Line Item 3.1
  - Addition to include "defect or deviation" in lieu of "nonconformance" only.
    - Reporting of defects or deviations takes into account "any defect or deviation" affecting components intended for use in a Nuclear Facility. This was previously stated for "pressure boundary" components only. Under this revised statement, both pressure boundary and non-pressure boundary components will be covered by HQI-147, 10CFR21, and Section 206.
    - Changed notification from "CEO" to "Plant Quality Manager." This establishes a more direct line of reporting for hourly employees to report defects or deviations.
- Line Item 3.2 <u>Quality Manager</u> reports nonconformances to the <u>Director</u> of <u>Quality</u>.
- Line Item 3.3 .. "The Director of Quality or his executive designee shall notify the purchaser..." "This was previously stated as "The President or his executive designee"

Section 5.0

Added statement to include provisions for 10CFR21 and Section 206 training for all employees involved in the manufacture, test and inspection of Nuclear product. This item was not previously addressed in HQI-147.

3) CORRECTIVE STEPS THAT WILL BE TAKEN TO AVOID FURTHER VIOLATIONS

SRA 2048 has been reviewed, distributed and approve? , Plant Quality Assurance functions for Cresskill, Sp. tanburg, and New England, the Purchasing Department, the Nuclear Order Administrator, the Quality Assurance Manager for Government/Nuclear Products and by the Corporate Quality Assurance designee.

As a result of approval, Hoke Quality Instruction HQI-147, Rev. C, dated 11/13/90, is now in effect. Revision of this procedure assures prevention of future violations of 10CFR, Part 21. (See Attachment No. 2)

4) DATE WHEN FULL COMPLIANCE WILL BE ACHIEVED

HQI-147, Rev. C, dated 11/13/90, was effective immediately upon approval by the required departments as listed on SRA 2048. (Nov. 21, 1990.)

Page 03 Cont'd Reply to Notice of Violation Docket No. 99901205/90-01

Sincerely,

Barry L. Taylor General Manager

Renald & Leurs

Ronald E. Lewis Quality Assurance Manager

REL/rjo

cc: Alan R. Herdt, Acting Chief Vendor Inspection Branch Division of Reactor Inspection and Safeguards Office of Nuclear Reactor Regulation United States Nuclear Regulatory Commission Washington, D.C. 20555

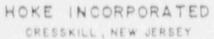
> E. Davis - Cresskill, N.J. R. Johnson - Cresskill, N.J. R. Williams - Cresskill, N.J.

Attachments\*

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ATTACHMENT # 1

# DEFECTS AND NONCOMPLIANCE



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-	7/18/8	GLS		Reviewed-No change	
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ATTACHMENT # 2 PAGE 1 OF 3

Rev. c

To be in complian. " with Section 206 of the Energy Re-organization Act of 1974, Public Law 93-43d, and the NRC Rules & Regulations Title 10. Chapter 1, Part 21 this procedure outlines the requirements for the reporting by a responsible officer of Hoke Inc. of deviations and noncompliance of components supplied by Hoke for use in Nuclear Power Plants.

## 2.0 DEFINITIONS 2.1 Defect

A defect is a deviation in the component delivered and/or installed to a nuclear facility, on the basis of an evaluation that the deviation could create a substantial safety hazard.

#### 2.2 Deviation

A deviation is a departure from the technical requirements included in the produrement document.

The process accomplished by or for Hoke Inc. to determine whether a particular deviation could create a substantial safety hazard.

### 2.4 Responsible Officer

The Director of Quality or other individual vested with executive authority.

## Substantial Safety Hazard

A loss of se ity function to the extent that there is a major reduction in the degree of protection provided to public health &

- 3.1 Any individual, upon the discovery of any defect or deviation that affects a component intended for use in a nuclear facility shall notify in writing the Plant Quality Manager of the nonconformance.
- 3.2 The Quality Manager shall report the nonconformance to the Director of Quality or his executive designee.

HOI-147 REV. C

- 3.3 Upon notification of a honconformance, the Director or Quality or his executive designed shall notify the purchaser of the component and request that he conduct an evaluation to determine if the nonconforming component could cause a substantial safety hazard.
- 3.4 Upon notification from the purchaser that the reported nonconformance could cause a substantial safety hazard, the Director or his executive jesignee will report the nonconformance to the Nuclear Regi Commission as required by NRC Title 10, Chapter 1, Part 21.

#### 4.0 COMMUNICATIONS

All communication and reports of substantial safety hazard nonconformities will be reported by the responsible officer to the Director, Office of Inspection and Enforcement, U.S.N.R.C. Washington, DC 20555 or to the Director of a Regional Office at the address specified in Part 21 of NRD Title 10, Chapter 1.

#### 5.0 TRAINING OF EMPLOYEES - REPORTING OF NONCONFORMANCE

All employees involved in the manufacture, test, and inspection of Nuclear product shall be trained in respect to reporting of nonconformances as defined by this procedure. Such employees shall also be trained to the latest revision of 10 CFR 21 and the Energy Reorganization Act of 1974, Section 206. Training implementation will be the responsiblity of the Plant Quality Manager.

6.0 ATTACHMENTS

6.1 U.S.N.R.C Rules and Regulations Title 10, Chapter 1, Part 21.

6.2 Energy Reorganization Act of 1974 (Public Law 93-438), Section 206.

HQI-147 REV. C.

PAGE 3 OF 3