

PDR 71-0018

REGULATORY RELATIONS
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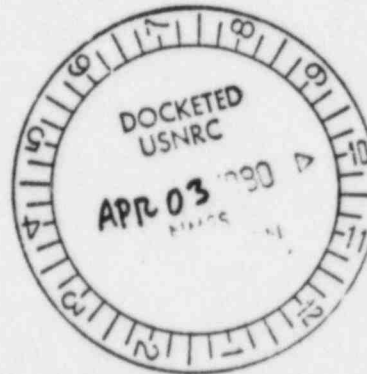
Nuclear Assurance Corporation
24 Executive Park West
Atlanta, Georgia 30329
(404) 325-4200
Telex: 549567, 542703

715 Horizon Drive
Grand Junction, Colorado 81501
(303) 245-4320
TWX: 9109296334

Weinbergstrasse 9
8001 Zurich, Switzerland
(01) 470844
Telex: 57275

March 18, 1980

Mr. Charles E. MacDonald, Chief
Transportation Certification Branch
Division of Fuel Cycle and Material
Safety, NMSS
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555



Dear Mr. MacDonald:

This is in response to your letter dated 3 January 1980 and received on 7 January in which supplementary information was requested on Nuclear Assurance Corporation's (NAC) draft Quality Assurance Manual submitted on 2 July 1979.

The Quality Assurance Manual has now been coordinated within NAC with additions in some areas and revisions made for clarification and is signed. As previously indicated, since NAC does not have manufacturing facilities or testing installations, there are limited details within some procedures. However, all procedures are supplemented with Checklists for use in supplier surveys, by resident or itinerant inspectors on system elements, and for quality audits. As previously indicated, the Checklists are included for information only to indicate implementation plans.

Seven copies of NAC's Quality Assurance Manual are enclosed for NRC review. In reply to the specific questions in your letter of 3 January, the response is indicated in the attached matrix listing NRC's question and where it is covered in the NAC QA Manual. The response to question #49 is attached to the matrix.

Sincerely,

NUCLEAR ASSURANCE CORPORATION

A handwritten signature in cursive script, appearing to read "C. R. Johnson".

Charles R. Johnson
Vice President & General Manager

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POSITION DESCRIPTION

Position

Corporate Manager Quality Assurance

Reports to

President

Responsibilities

1. Establish and maintain a total corporate quality program
2. Maintain and update the program through corporate policies and procedures and through the Quality Assurance Manual
3. Through internal and external audits ensure the maintenance of the documented program at NAC and at its suppliers
4. Ensure documentation and retention of records as required of policy and all regulations for quality related records
5. Monitor product support operations, maintenance, and customer complaints with periodic reporting to management
6. Interface with suppliers, customers, and regulatory commission/agencies on quality related matters
7. Maintain surveillance of training and retraining of personnel on quality related matters.

Education

College degree in engineering with formal training in quality assurance. An advanced degree is desirable. Should also be a registered professional engineer and/or Certified Quality Engineer (CQE) by the American Society for Quality Control.

Specific Experience

1. Must have demonstrated quality assurance administrative ability and performed in this capacity for at least 2 years
2. Must have a minimum of 10 years industrial/business experience with at least a portion in shop related operations and knowledgeable on fabrication operations and processing
3. Ability to organize and administer a Corporate quality program in a nuclear related industry
4. Knowledgeable in and with experience with 10CFR50, 10CFR71, ASME Boiler and Pressure Vessel Code QA requirements, and related documents (RDT, ANS, ANSI, IAEA, etc.)

Item Number	Response - QAM Section & Paragraph No.
49	Position description attached
50	QAM 03.1, Procedure, 1.2 & 2.11 QAM 02.1, Procedure, 3
51	QAM 01.1, General, 2nd paragraph
52a	QAM 04.1, Procedure, 2.4
52b	QAM 10.1, Procedure, 2 QAM 18.1, Procedure, 2
53	QAM 17.1, Procedure, 3
54	QAM 15.1, Procedure, 3.3
55	QAM 15.1, Procedure, 1.9
56	QAM 15.1, Procedure, 1.7
57	QAM 17.1, General, last sentence QAM 17.1, Procedure, 3.3.8