Anvil Corporation 1675 W. Bakerview Road Bellingham, Washington 98226

Attention: Mr. Perry A. Mendenhall

Radiation Safety Officer

Gentlemen:

Please find enclosed NRC Form-591 which indicates two violations that were identified during the safety inspection conducted on March 13-14, 1989 of activities authorized by NRC License No. 46-23236-01

Pursuant to the provisions of 10 CFR 2.202, you are requested, within 30 days, to sign and date the enclosed NRC Form-591 which indicates that appropriate corrective action will be taken with reference to the violations described on the form. After signing, please detach the first sheet of NRC Form-591 and return the remaining carbon copies with your signature to me at the Region V office.

As was discussed with Mrs. Kathy Turner, submitting a Q/A Program for transportation may not be as complicated as first thought after examining Part 71.12(b). I have enclosed a sample program for your possible use.

If you have any questions relative to this matter or concerning this inspection, please feel free to call me at 415-943-3700.

Thank you for your cooperation.

Sincerely,

original signed by

Paul R/ Zurakowski Radiation Specialist

Enclosures: As Stated

bcc w/o Encls: Central Files, RV

RV PRZ PZurakowski/cb 3/28 /89

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March 27, 1980 (Revision 2)

10 CFR PART 71 QA PROGRAM FOR INDUSTRIAL RADIOGRAPHY LICENSEES

1. Organization and the substitute of the first form of the substitute of the substi The fine? responsibility for the Quality Assurance (QA) Progress for Part 7 rements rests with (Company Name). Design and Fabrication shall he conducted under this QA Program. The QA Program is imple-

Note: The Organizational Chart as used in the license application r should be presented. It may be advisable to designate the Radiation Sefety Officer as the responsible individual for the Part 71 QA Requirements.

The Radiation Safety Officer %s responsible for overall administration in the contraction of the land of the contraction of the of the program, training and certification, document control, and

The Radfographers are responsible for handling, storing, shipping, inspection, test and operating status and recordkeeping. I in a winter

Quality Assurance Program

The management of (Company Program) establishes and implements this QA Program. Training, prior to engagement, for all QA functions is required according to written procedures. QA Program revisions will be made according to written procedures with management approval. "The QA" Program will ensure that all defined QC procedures, engineering procedures. and specific provisions of the package design approval are satisfied. The QA program will emphasize control of the characteristics of the package. which are critical to safety.

The Radiation Safety Officer shall assure that all radioactive material shipping packages are designed and manufactured under a QA Program approved by the Nuclear Regulatory Commission for all packages designed or fabricated after January 1, 1979. This requirement will be satisfied by receiving a certification to this effect from the manufacturer.

Docment Control

All documents related to a specific shipping package will be controlled through the use of written procedures. All document changes will be the performed according to written procedures approved by management.

The Radiation Safety Officer shall insure that all QA functions are conducted in accordance with the latest applicable changes to these

4. Handling, Storage, and Shipping

Written safety procedures concerning the handling, storage, and shipping in the har of packages for certain special form redicactive material willibe followed Shipments will not be made unless all tests, certifications, acceptances, built reand final inspections have been completed. Work instructions will be L'd. provided for handling, storage, and shipping operations. 1 3 48 34 61 1

Radiography personnel shall perform the critical handling, storage, and bline or

5. Inspection, Test, and Operating Status

Inspection, test, and operating status of packages for certain special form radioactive material will be indicased and controlled by written procedures. Status will be indicated by tag, label, marking, or log entry. Status of nonconforming parts or packages will be positively: maintained by written procedures.

Radiography personnel shall perform the regulatory required inspections and tests in accordance with written procedures. The Radiation Safety

6. Quality Assurance Records

Records of package approvals (including references and drawings). procurement, inspections, tests, operating logs, audit results, personnel training and qualifications and records of shipments will be maintained. Descriptions of equipment and written procedures will also be maintained.

These records will be maintained in accordance with written procedures. The records will be identified and retrievable. At list of these records, with their storage locations, will be maintained by the Radiation Safety

7. Audits

Established schedules of audits of the QA Program will be performed using written check lists. Results of audits will be maintained and reported to management. Audit reports will be evaluated and deficient areas corrected. The audits will be dependent on the safety significance of the activity being audited, but each activity will be audited at least once per year. Audit reports will be maintained as part of the quality assurance records. Members of the audit team shall have no responsibility in the activity being audited.