

45-25452-01

Dec. 30, 1998

To: Mr. David J. Collins

Reply to your questions :

- A. Martin Industrial Testing, Inc. shall maintain documents to support decommissioning and these records shall be transferred to successive licensees or to the NRC Regional Office before terminating the license. Martin Industrial will comply with regulation #10CFR 30.35(g).
- B. Please find certificates of Education and Training. I will be taking the Admen Course in April at Centonel.
- C. All of Martin Industrial Testing, Inc. radiographers will be certified per 10CFR 34.43(a) and 10 CFR Part 34. I will verify and document the certification status of personnel by contacting the certifying agency and by contacting previous employers.

D. Only vendors which are licensed or manufacturers will be used to calibrate radiation instruments.

E. Daily Drive Cable Inspection Procedure:

The following inspection shall be noted on the Daily Equipment Inspection Form:

The radiographer shall take care not to introduce any dirt or dust on the drive cable during the inspection.

Look for any of the following:

- Cuts
- Broken Fittings
- Breaks
- Excessive or uneven wearing
- Fraying
- Nicks
- Kinks or bends
- Loss of flexibility (abnormal stiffness)
- Unraveling
- Excessive grit or dirt
- Stretching

If any of the above conditions exist, contact the RSO. Do not use the equipment.

E. cont'd.

Drive Cable Cleaning Procedure

(Shall be performed if any rejectable conditions are found during the Daily Inspection or during the Quarterly inspection and maintenance)


1. Disassemble the controls and remove the drive cable from the conduit.
 2. Visually inspect and reject the cable for damage such as unwinding, nicks which would cause a stress point or excessive rust which would cause embrittlement. Check for embrittlement/flexability and stress points by curling any point suspected into a 3 ft diameter coil. Anywhere along the length of the cable should pass this test without bending or kinking.
 3. Report rejected cables to the RSO.
 4. Cables which are acceptable will be coiled and placed into the cleaning tub.
 5. Pour mineral spirits into the cleaning tub. Fill the tub enough to cover the drive cable.
 6. Let the cable soak about 1/2 hour, shaking the cable vigorously every 5 to 7 minutes to dislodge dirt.
 7. Run a stiff bristle brush over the cable to dislodge any loose particles.
 8. Dip the cable into the mineral spirit again and agitate it vigorously for one minute.
 9. Lay the cable out to drip dry.
 10. Lubricate the cable with AEROSHELL Grease 7, MIL-G-23827 B Code 70149. The grease is to be applied by hand. Remove any excess grease by running the drive cable through a clean, hand held rag.
- NOTE: Clean the inside of the conduit with mineral spirits and drip dry.
Blow out the conduit with compressed air.
11. REinstall the relubricated drive cable.

F. Martin Industrial Testing, Inc. will not perform source retrievals at this time.

G. Martin Industrial Testing, Inc. will only use NRC approved exposure monitoring devices.

James M. Martin R.S.O. Dec. 30. 1999

Chesterfield County Public Schools




Commonwealth of Virginia
Department of Education

This diploma is awarded to
Raymond Mike Martin
who has completed the requirements for graduation from
Meadowbrook High School

Given this 21st day of June, one thousand nine hundred and seventy-six.

Long H. Sullivan Principal
Howard D. Sullivan Superintendent of Schools
Alvin E. Smith Chairman of the Board of Supervisors



F. L. CLIFFORD ASSOCIATES
P. O. Box 452
Niantic, Conn. 06357


Awards this certificate to
RAYMOND M. MARTIN

in evidence of satisfactory participation and completion of the
F. L. CLIFFORD ASSOCIATES prescribed course in

INDUSTRIAL RADIOGRAPHY RADIATION SAFETY

Instructor *F. L. Clifford*
F. L. CLIFFORD Date **7 JULY 1978**

American Society for



Nondestructive Testing

This is to certify that
RAYMOND MARTIN


has successfully completed the Educational Curriculum,
has maintained the required attendance and has
demonstrated proficiency by satisfactory completion
of an examination on the subject of

Basic Methods of Nondestructive Testing

Presented by Old Dominion Section
Given this 2nd day of July 1979

William M. Brantley INSTRUCTOR
William F. DeF... SECTION CHAIRMAN
James G. Davis EDUCATIONAL CHAIRMAN

American Society for



Nondestructive Testing

This is to certify that
RAYMOND MARTIN

has successfully completed the Educational Curriculum,
has maintained the required attendance and has
demonstrated proficiency by satisfactory completion
of an examination on the subject of


PENETRANT TESTING

Presented by THE OLD DOMINION SECTION OF ASNT
Given this 1st day of July 1980


Thomas C. Munson INSTRUCTOR
William M. Brantley SECTION CHAIRMAN
Ronald E. Brooks EDUCATIONAL CHAIRMAN

CONTINUING EDUCATION UNITS
Awarded By

AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING



RAYMOND M. MARTIN




Attended the Continuing Education Course and has
satisfactorily completed program objectives
on the subject of

INDUSTRIAL RADIATION SAFETY
OCTOBER 22 - NOVEMBER 19, 1979

Presented by OLD DOMINION SECTION ASNT
Given this 10th day of DECEMBER, 1979

ASNT HEADQUARTERS STAFF 1.0 CEU'S AWARDED *RONALD BROOKS* COURSE DIRECTOR

American Society for



Nondestructive Testing

This is to certify that
RAYMOND M. MARTIN

has successfully completed the Educational Curriculum,
has maintained the required attendance and has
demonstrated proficiency by satisfactory completion
of an examination on the subject of

INDUSTRIAL RADIATION SAFETY

Presented by OLD DOMINION SECTION
Given this 19th day of NOVEMBER 1979

William F. DeF... INSTRUCTOR
William M. Brantley SECTION CHAIRMAN
Ronald E. Brooks EDUCATIONAL CHAIRMAN

CONTINUING EDUCATION UNIT
Awarded By
AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING



RAYMOND H. MARTIN



Attended the Continuing Education Course and has satisfactorily completed program objectives on the subject of

Liquid Penetrant Inspection
April 28 - May 19, 1980

Presented by ASNT - Old Dominion Section

Given this 2th day of September, 1980

Steve Nelson
ASNT HEADQUARTERS STAFF

1.2
CEU's AWARDED

William F. Via, Jr.
COURSE DIRECTOR

American Society for



Nondestructive Testing

This is to certify that

RAYMOND H. MARTIN

has successfully completed the Educational Curriculum, has maintained the required attendance and has demonstrated proficiency by satisfactory completion of an examination on the subject of

INTRODUCTION TO UT, ET, AND AET

Presented by OLD DOMINION SECTION OF ASNT

Given this 8 day of DEC. 19 80

Henry M. Johnson
INSTRUCTOR

David L. Fitch
SECTION CHAIRMAN

Carlton E. Busby
EDUCATIONAL CHAIRMAN

CONTINUING EDUCATION UNITS
Awarded By
AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING



RAYMOND H. MARTIN



Attended the Continuing Education Course and has satisfactorily completed program objectives on the subject of

Introduction to UT, ET, and AET
October 22 - December 3, 1980

Presented by ASNT - Old Dominion

Given this 17 day of February 1981

Michael J. White
ASNT HEADQUARTERS STAFF

1.5
CEU's AWARDED

Heinz J. MacSain
COURSE DIRECTOR

American Society for



Nondestructive Testing

This is to certify that

RAYMOND H. MARTIN

has successfully completed the Educational Curriculum, has maintained the required attendance and has demonstrated proficiency by satisfactory completion of an examination on the subject of

INDUSTRIAL RADIOGRAPHY
(LEVEL II CLASSROOM TRAINING)

Presented by OLD DOMINION SECTION OF ASNT

Given this 26th day of May 19 81

William J. Brink
INSTRUCTOR

David L. Fitch
SECTION CHAIRMAN

Henry M. Johnson
EDUCATIONAL CHAIRMAN

American Society for



Nondestructive Testing

This is to certify that

H. MARTIN

has successfully completed the Educational Curriculum, has maintained the required attendance and has demonstrated proficiency by satisfactory completion of an examination on the subject of

MAGNETIC PARTICLE TESTING

Presented by OLD DOMINION SECTION ASNT

Given this 26th day of JANUARY 19 82

John A. Bennett
INSTRUCTOR

Thomas G. Mendenhall
SECTION CHAIRMAN

John A. Bennett
EDUCATIONAL CHAIRMAN

Certificate of Membership

is granted to

RAYMOND MIKE MARTIN

in this organization, which is dedicated to the development and perpetuation of the highest standards of professional service and efficiency in the field of nondestructive testing.



THE AMERICAN SOCIETY for
NONDESTRUCTIVE TESTING, INC.


SENTINEL™


hereby certifies


Raymond J. Martin

attended the course of instruction and practical training
in **RETRIEVAL!** A course providing training in the safety aspects,
technical considerations and regulatory requirements for the
safe performance of retrievals of sealed sources utilized
in isotopic and radiopharmaceutical incidents.

Attested: 4 December 1998 Course duration: 24 hours Certificate Serial Number: 109


William M. McDaniel,
Director of Operations


Cathleen M. Roughan,
Regulatory Affairs &
Safety Manager


Robert L. Kelly,
Instructor



SENTINEL™

hereby certifies
Mike Martin

has successfully completed a seminar on the
“Inspection and Maintenance of Industrial Radiography Equipment”

ATTESTED: NOVEMBER 18 - 19, 1997 (16 Hrs.)



LORI K. PODOLAK
RADIATION SAFETY OFFICER



DAVID F. WARD - INSTRUCTOR

Amersham