

December 7, 1979

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United States
Nuclear Regulatory Comm.
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Subject: N.R.C Inspection on October 22, 1979 (appendix A)

Gentlemen:

Refer to your "Notice of Violation" on subject date.

Enclosed are copies of our last leak test reports taken on 10/18/79 which shows less than 0.001 microcuries, which is well below allowed limitations. Future leak tests will be done at the proper intervals of six months.

In regards to the "Periodic Training" requirement twice each year, it was found that upon closer examination of our record files, that three training periods were conducted in 1978, as shown by enclosed copies of subjects covered and dates given. A written examination will be given our two Radiographers in December of 1979 and copies of entered in our files. The twice yearly training requirement will be met in the future.

In order to prevent reoccurrence in the future, a due date will be noted on a large visible wall calendar in the Radiographic office and daily tear off calendar on the Radiographers and Chief Inspectors desks.

We feel certain that the preceding statements will meet with full future compliance of all requirements by 1/1/80.

We understand your statement of a required quality assurance program per CFR 71.51 if we package and ship any radiographic materials.

Very Truly Yours,
Wehr Steel Company

Donald Schmitt

Donald Schmitt
Tech. Sup. of Insp. & R.S.O.

cc: C. Brown
G. Lindstrom
Radiographic Files

DEC 11 1979

8001100422



Steel Co. MILWAUKEE, WISCONSIN • 53219

RECORD OF PERIODIC RADIOGRAPHIC TRAINING

INSTRUCTOR: Robert Schulz DATE: 2-10-78 TIME 3:00

SUBJECTS COVERED:

- (1) Each of the participants was given an hour
- (2) to review Chapter IV of the license covering
- (3) the Emergency and operating Procedures. The
- (4) participants were asked if all procedures were
- (5) clear and if there were any problems in
- (6) carrying out all directions to the letter. A
- (7) discussion ensued, bearing out the idea that
- (8) these procedures were more or less an
- (9) automatic routine.
- (10) _____

A DISCUSSION PERIOD WAS HELD FOLLOWED BY AN ORAL EXAMINATION.

NOTES: All questions were answered to the satisfaction
of the instructor. The participants exhibited a sound
knowledge of the procedures

THE FOLLOWING INDIVIDUALS WERE IN ATTENDANCE:

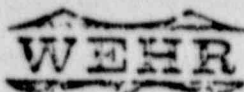
- | | |
|----------------------------|-----------|
| (1) <u>W. C. Sullivan</u> | (4) _____ |
| (2) <u>James H. Haines</u> | (5) _____ |
| (3) _____ | (6) _____ |

Robert Schulz
RADIATION SAFETY OFFICER

2-10-78
DATE

REVIEWED BY: J. B. Hoken

DATE: 2-11-78



Steel Co. MILWAUKEE, WISCONSIN • 53219

RECORD OF PERIODIC RADIOGRAPHIC TRAINING

INSTRUCTOR: R. Schulz DATE: 3-10-78 TIME 3:00-3:30

SUBJECTS COVERED:

- (1) SEMINAR ON "RADIATION SAFETY FOR INDUSTRIAL
- (2) RADIOGRAPHERS" WAS DISCUSSED. THE RADIOGRAPHER
- (3) WERE GIVEN THE EXAMPLE CASE HISTORIES ON
- (4) OVEREXPOSURES PASSED OUT AT THE MEETING
- (5) IN CHICAGO ON TUES. MARCH 7th. THE READING
- (6) OF THE FIRST FOUR CASE HISTORIES WAS REQUIRED.
- (7) IT WAS STATED THAT THE NRC WAS VERY CONCERNED
- (8) ABOUT INDUSTRIAL OVEREXPOSURES, AND THAT ANY
- (9) OVEREXPOSURE MEANT AN AUTOMATIC INSPECTION AND
- (10) CITATION WOULD FOLLOW.

A DISCUSSION PERIOD WAS HELD FOLLOWED BY AN ORAL EXAMINATION.

NOTES: ~~THE~~ SURVEYS WERE DISCUSSED ^{AS WELL AS} ~~AND~~ THE PROCEDURES
OUTLINED IN THE EMERGENCY AND OPERATING PROCEDURES
CONCERNING SURVEYS.

THE FOLLOWING INDIVIDUALS WERE IN ATTENDANCE:

- | | |
|----------------------------|-----------|
| (1) <u>James L. Shaver</u> | (4) _____ |
| (2) <u>Willard C. Dill</u> | (5) _____ |
| (3) _____ | (6) _____ |

R. D. Schulz
RADIATION SAFETY OFFICER3-10-78
DATEREVIEWED BY: H. B. DillDATE: 3-15-78



Steel Co. MILWAUKEE, WISCONSIN • 53219

RECORD OF PERIODIC RADIOGRAPHIC TRAINING

INSTRUCTOR: R. Schulz DATE: 6-2-78 TIME: 10:00 AM 1st
3:00 PM 2nd

SUBJECTS COVERED:

- (1) A Quiz was given covering the Wehr
- (2) Steel Operating and Emergency Procedures
- (3) Various problems concerning definitions, ~~and~~
- (4) distance, shielding and decay curves were
- (5) also part of the quiz
- (6) _____
- (7) _____
- (8) _____
- (9) _____
- (10) _____

A DISCUSSION PERIOD WAS HELD FOLLOWED BY AN ORAL EXAMINATION.

NOTES: The answers to the quiz were passed
out and discrepancies between radiographer's
answers and appropriate answers were discussed

THE FOLLOWING INDIVIDUALS WERE IN ATTENDANCE:

- | | |
|--------------------------------|-----------|
| (1) <u>James L. L. Stevens</u> | (4) _____ |
| (2) <u>W. C. All</u> | (5) _____ |
| (3) _____ | (6) _____ |

Robert D. Schulz
RADIATION SAFETY OFFICER

6-2-78
DATE

REVIEWED BY: H. B. Miller

DATE: 6-6-78



POOR ORIGINAL

SPERRY DIVISION
AUTOMATION INDUSTRIES, INC.



P. O. BOX 245, PHOENIXVILLE, PA., 19460

LEAK TEST CERTIFICATE FOR

COBALT-60

Encapsulated Source

Certificate No. 8895

Customer WEHR STEEL COMPANY

Source No. GAMMA INDUSTRIES

Curies 510

Swab taken 10-18-79
(Date)

By W.C. BELL
(person's name)

Removable contamination: LESS THAN 0.001 microcuries

Date Tested 10-22-79

0.005 MICROCURIES IS LIMIT PRESCRIBED
BY THE ATOMIC ENERGY COMMISSION

Signed Robert B. Friedman
Inspector, Quality Control

Order No. 8895

Date 11-12-79

POOR ORIGINAL



SPERRY DIVISION
AUTOMATION INDUSTRIES, INC.



P.O. BOX 245, PHOENIXVILLE, PA., 19460

LEAK TEST CERTIFICATE FOR

COBALT-60

Encapsulated Source

Certificate No. 8896

Customer WEHR STEEL COMPANY

Source No. C-729

Curies 400 MILLICURIES

Swab taken 10-18-79
(Date)

By W.C. BELL
(person's name)

Removable contamination LESS THAN 0.001 microcuries

Date Tested 10-22-79

0.005 MICROCURIES IS LIMIT PRESCRIBED
BY THE ATOMIC ENERGY COMMISSION

Signed Robert B. Friedlander
Inspector, Quality Control

Order No. 8896

Date 11-12-79