

Walashek Enterprises Inc.

602 Launa Aloha Place / Kailua, Hawaii 96734

Telephone: (808) 254-4609

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Item 8A
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TRAINING PROGRAM FOR RADIOGRAPHIC TESTING PERSONNEL

1.0 Scope

This procedure shall be used to train and certify radiographers and radiographer assistants. No personnel will be permitted to handle or operate exposure devices or source changers nor conduct radiation surveys unless they have been trained and certified per this procedure. Un-certified personnel may not enter the restricted area.

2.0 Training

Training will be conducted in-house by the RSO.

2.1 Radiographer assistants - Personnel who have had no previous training or experience will be given 8 hour classroom training and a written test of 25 questions and a practical test. See Appendix I for classroom training outline and sample test.

2.2 Radiographer - Personnel who are certified as radiographer assistants may begin thier on-the-job training for certification as radiogrpher. On-the-job training shall be a minimum of 3 months (520 hrs) and shall be documented in thier personnel file. Classroom training shall consist of 40 hours of instruction. Testing shall consist of 50 written questions and a practical test. See Appendix II for course outline and sample written and practical test.

2.3 Personnel with previous training and experiance - Individuals who have been certified under another license will be given the classroom training required for radiographer assistant and the 50 question radiographers written test. In addition a practical test will be given.

2.4 Annual Training

All radiographers and radiographer assistants will be given 8 hours of refresher training annually.

2.5 Grading

A minimum grade of 85% shall be required for all tests.

2.6 Test Review

The test shall be reviewed with each radiographer/radiographer assistant to indicate deficient areas. Additional training in accordance with the applicable training course outline to sufficiently cover the deficient areas shall be given. Re-testing with a minimum of five questions in each deficient area shall be administered. These questions shall not be the same as used in the original test.

3.0 Certification

3.1 Certified radiographer assistants will be permitted to perform all the functions of a radiographer provided they are under the direct supervision of a certified radiographer.

3.2 Certified radiographers will be permitted to carry out radiographic operations, change sources and take wipes for leak tests.

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PRACTICAL TEST FOR RADIOGRAPHERS AND ASSISTANT RADIOGRAPHERS

NAME _____ DATE _____

RADIOGRAPHER/ASSIST. RADIOGRAPHER _____

	PASS	FAIL
1. Dosimeter zeroed	_____	_____
2. Film badge worn	_____	_____
3. Vault survey prior to opening	_____	_____
4. Exposure device survey & equipment inspection	_____	_____
5. Transport vehicle survey and placarding	_____	_____
6. Restricted area roped	_____	_____
7. High radiation area established	_____	_____
8. Dosimeter examined after each exposure	_____	_____
9. Exposure device and source tube surveyed after each exposure	_____	_____
10. Exposure device locked after each survey	_____	_____
11. Restricted area under constant surveillance	_____	_____
12. All ropes and signs removed	_____	_____
13. Vault surveyed after storing	_____	_____
14. Daily utilization log filled out and all required surveys and dosimeter readings recorded	_____	_____

COMMENTS _____

TESTED BY _____ SCORE _____