

1. Example C.4 is being amended to add a reference to uncertified persons. Conduct of licensed activities by an uncertified person is significant because the certification demonstrates that the person has received training in accordance with 10 CFR Part 34 or equivalent Agreement State regulation, has satisfactorily completed a minimum period of an on-the-job training, and has received verification by an Agreement State or an NRC licensee that the person has demonstrated the capability of independently working as a radiographer.

2. Example C.8 is being amended to add a reference to have present ~~AT LEAST TWO QUALIFIED INDIVIDUALS.~~ emergency notices. A failure, during radiographic operation, to have present ~~AT LEAST TWO QUALIFIED INDIVIDUALS~~ emergency notices as required by 10 CFR Part 34 when only one radiographer is present is significant because ~~there needs to be notice to the public if a radiographer is disabled.~~ *IT PROVIDES ASSURANCE THAT OPERATIONAL SAFETY MEASURES AND EMERGENCY PROCEDURES WILL BE EFFECTIVELY IMPLEMENTED.*

3. Example C.12 is being added to address a failure, during radiographic operation, to stop work after a pocket dosimeter is found to be off-scale, or after an electronic dosimeter reads greater than 200 mrem, and before a determination of the individual's actual radiation exposure has been made. This example is significant because of the need to evaluate the potential to exceed regulatory limits and the need to take corrective action. *Conforming changes have been made to the sections affected by these revisions.* The existing examples for Severity Level III violations presently address other significant violations of the amendments to 10 CFR Part 34 such as a failure to perform surveys to determine that the sealed source has been returned to its shielded position, to properly monitoring site boundaries for access control, and to utilize qualified RSOs.

Therefore, the following revision is made to Supplement VI and will be reflected in the next publication of NUREG 1600:

SUPPLEMENT VI--FUEL CYCLE AND MATERIALS OPERATIONS

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C. *Severity Level III* - Violations involving for example:

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4. Conduct of licensed activities by a technically unqualified or uncertified person ^{or};

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8. A failure, during radiographic operations, to have present at least two qualified individuals or to use radiographic equipment, radiation survey instruments, and/or personnel monitoring devices as required by 10 CFR Part 34;

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10. [insert text];

11. A significant failure to meet decommissioning requirements including a failure to notify the NRC as required by regulation or license condition, substantial failure to meet decommissioning standards, failure to conduct and/or complete decommissioning activities in accordance with regulation or license condition, or failure to meet required schedules without adequate justification, or