films, repositioning the exposure head, or dismantling equipment.

- (c) Conduct a survey of the radiographic exposure device with a calibrated radiation survey instrument any time the source is exchanged and whenever a radiographic exposure device is placed in a storage area (as defined in §34.3), to ensure that the sealed source is in its shielded position.
- (d) Maintain records in accordance with $\S34.85$.

§34.51 Surveillance.

During each radiographic operation the radiographer, or the other individual present, as required by §34.41, shall maintain continuous direct visual surveillance of the operation to protect against unauthorized entry into a high radiation area, as defined in 10 CFR part 20 of this chapter, except at permanent radiographic installations where all entryways are locked and the requirements of §34.33 are met.

§34.53 Posting.

All areas in which industrial radiography is being performed must be conspicuously posted as required by \$20.1902(a) and (b) of this chapter. Exceptions listed in \$20.1903 of this chapter do not apply to industrial radiographic operations.

 $[62\ {\rm FR}\ 28963,\ {\rm May}\ 28,\ 1997,\ {\rm as}\ {\rm amended}\ {\rm at}\ 66\ {\rm FR}\ 64738,\ {\rm Dec.}\ 14,\ 2001]$

Subpart E—Recordkeeping Requirements

§ 34.61 Records of the specific license for industrial radiography.

Each licensee shall maintain a copy of its license, license conditions, documents incorporated by reference, and amendments to each of these items until superseded by new documents approved by the Commission, or until the Commission terminates the license.

§34.63 Records of receipt and transfer of sealed sources.

(a) Each licensee shall maintain records showing the receipts and transfers of sealed sources and devices using DU for shielding and retain each record for 3 years after it is made.

(b) These records must include the date, the name of the individual making the record, radionuclide, number of becquerels (curies) or mass (for DU), and manufacturer, model, and serial number of each sealed source and/or device, as appropriate.

§34.65 Records of radiation survey instruments.

Each licensee shall maintain records of the calibrations of its radiation survey instruments that are required under §34.25 and retain each record for 3 years after it is made.

§ 34.67 Records of leak testing of sealed sources and devices containing depleted uranium.

Each licensee shall maintain records of leak test results for sealed sources and for devices containing DU. The results must be stated in units of becquerels (microcuries). The licensee shall retain each record for 3 years after it is made or until the source in storage is removed.

§ 34.69 Records of quarterly inventory.

- (a) Each licensee shall maintain records of the quarterly inventory of sealed sources and of devices containing depleted uranium as required by §34.29 and retain each record for 3 years after it is made.
- (b) The record must include the date of the inventory, name of the individual conducting the inventory, radionuclide, number of becquerels (curies) or mass (for DU) in each device, location of sealed source and/or devices, and manufacturer, model, and serial number of each sealed source and/or device, as appropriate.

§34.71 Utilization logs.

- (a) Each licensee shall maintain utilization logs showing for each sealed source the following information:
- (1) A description, including the make, model, and serial number of the radiographic exposure device or transport or storage container in which the sealed source is located;
- (2) The identity and signature of the radiographer to whom assigned; and
- (3) The plant or site where used and dates of use, including the dates removed and returned to storage.