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of the requirements specified in subparts G and H of this part.

(b) If, after removing or decontaminating all residues and making all reasonable efforts to effect removal or decontamination of contaminated components, subsoils, structures, and equipment as required in paragraph (a) of this section, the owner or operator finds that not all contaminated subsoils can be practicably removed or decontaminated, he must close the facility and perform post-closure care in accordance with the closure and post-closure requirements that apply to landfills (§265.310). In addition, for the purposes of closure, post-closure, and financial responsibility, such a containment building is then considered to be a landfill, and the owner or operator must meet all of the requirements for landfills specified in subparts G and H of this part.

§§ 265.1103-265.1110 [Reserved]

Subpart EE—Hazardous Waste Munitions and Explosives Storage

Source: 62 FR 6653, Feb. 12, 1997, unless otherwise noted.

§ 265.1200 Applicability.

The requirements of this subpart apply to owners or operators who store munitions and explosive hazardous wastes, except as §265.1 provides otherwise. (NOTE: Depending on explosive hazards, hazardous waste munitions and explosives may also be managed in other types of storage units, including containment buildings (40 CFR part 265, subpart DD), tanks (40 CFR part 265, subpart J), or containers (40 CFR part 265, subpart J); See 40 CFR 266.205 for storage of waste military munitions).

§ 265.1201 Design and operating standards.

- (a) Hazardous waste munitions and explosives storage units must be designed and operated with containment systems, controls, and monitoring, that:
- (1) Minimize the potential for detonation or other means of release of hazardous waste, hazardous constituents, hazardous decomposition products, or

contaminated run-off, to the soil, ground water, surface water, and atmosphere;

- (2) Provide a primary barrier, which may be a container (including a shell) or tank, designed to contain the hazardous waste;
- (3) For wastes stored outdoors, provide that the waste and containers will not be in standing precipitation;
- (4) For liquid wastes, provide a secondary containment system that assures that any released liquids are contained and promptly detected and removed from the waste area, or vapor detection system that assures that any released liquids or vapors are promptly detected and an appropriate response taken (e.g., additional containment, such as overpacking, or removal from the waste area); and
- (5) Provide monitoring and inspection procedures that assure the controls and containment systems are working as designed and that releases that may adversely impact human health or the environment are not escaping from the unit.
- (b) Hazardous waste munitions and explosives stored under this subpart may be stored in one of the following:
- (1) Earth-covered magazines. Earth-covered magazines must be:
- (i) Constructed of waterproofed, reinforced concrete or structural steel arches, with steel doors that are kept closed when not being accessed;
 - (ii) Designed and constructed:
- (A) To be of sufficient strength and thickness to support the weight of any explosives or munitions stored and any equipment used in the unit;
- (B) To provide working space for personnel and equipment in the unit; and
- (C) To withstand movement activities that occur in the unit; and
- (iii) Located and designed, with walls and earthen covers that direct an explosion in the unit in a safe direction, so as to minimize the propagation of an explosion to adjacent units and to minimize other effects of any explosion.
- (2) Above-ground magazines. Above-ground magazines must be located and designed so as to minimize the propagation of an explosion to adjacent units and to minimize other effects of any explosion.