970.2303 Hazardous materials identification and material safety.

970.2303–2–70 General.

(a) The Department of Energy regulates the nuclear safety of its major facilities under its own statutory authority derived from the Atomic Energy Act and other legislation. The Department also regulates, under certain specific conditions, the use by its contractors of radioactive materials and ionizing radiation producing machines.

(b) The inclusion of environmental, safety and health clauses in DOE contracts shall be made by the contracting officer in accordance with this subpart and in consultation with appropriate environmental, safety and health program management personnel.

(c)(1) For DOE management and operating contracts and other contracts designated by the Senior Procurement Executive, or designee, the clause entitled ‘970.5215–3 Conditional Payment of Fee, Profit, and Other Incentives—Facility Management Contracts’ implements the requirements of section 234C of the Atomic Energy Act for the use of a contract clause that provides for an appropriate reduction in the fee or amount paid to the contractor under the contract in the event of a violation by the contractor or any contractor employee of any Departmental regulation relating to the enforcement of worker safety and health concerns. The clause, in part, provides for reductions in the amount of fee, profit, or share of cost savings that is otherwise earned by the contractor for performance failures relating to worker safety and health violations under the Department’s regulations.

(2)(i) Section 234C of the Atomic Energy Act states that DOE shall either pursue civil penalties (implemented at 10 CFR part 851) for a violation under section 234C of the Atomic Energy Act (42 U.S.C. 2282c) or a contract fee reduction, but not both.

(ii) The contracting officer must coordinate with the Office of Price Anderson Enforcement within the Office of the Assistant Secretary for Health, Safety and Security (or with any designated successor office) before pursuing contract fee reduction in the event of a violation by the contractor or any contractor employee of any Departmental regulation relating to the enforcement of worker safety and health concerns.


970.2303–3 Contract clauses.

(a) When work under management and operating contracts and subcontracts thereunder is to be performed at a facility where DOE will exercise its statutory authority to enforce occupational safety and health standards applicable to the working conditions of the contractor and subcontractor employees at such facility, the clause at 48 CFR 970.5223–1, Integration of Environment, Safety and Health into Work Planning and Execution, shall be used in such contract or subcontract and made applicable to the work if conditions in paragraphs (a)(1) through (3) of this section, are satisfied—

(1) DOE work is segregated from the contractor’s or subcontractor’s other work;

(2) The operation is of sufficient size to support its own safety and health services; and

(3) The facility is government-owned, or leased by or for the account of the government.

(b) The clause set forth in 952.223–72, Radiation Protection and Nuclear Criticality, shall be included in those contracts or subcontracts for, and be made applicable to, work to be performed at a facility where DOE does not elect to assert its statutory authority to enforce radiological safety and health standards pursuant to provisions of the contract or subcontract rather than by reliance upon Nuclear Regulatory Commission licensing requirements (including agreements with States under section 274 of the Atomic Energy Act).