

**Subpart A [Reserved]****Subpart B—Commercial Diving Operations**

## GENERAL

**§ 197.200 Purpose of subpart.**

This subpart prescribes rules for the design, construction, and use of equipment, and inspection, operation, and safety and health standards for commercial diving operations taking place from vessels and facilities under Coast Guard jurisdiction.

**§ 197.202 Applicability.**

(a) This subpart applies to commercial diving operations taking place at any deepwater port or the safety zone thereof as defined in 33 CFR part 150; from any artificial island, installation, or other device on the Outer Continental Shelf and the waters adjacent thereto as defined in 33 CFR part 147 or otherwise related to activities on the Outer Continental Shelf; and from all vessels required to have a certificate of inspection issued by the Coast Guard including mobile offshore drilling units regardless of their geographic location, or from any vessel connected with a deepwater port or within the deepwater port safety zone, or from any vessel engaged in activities related to the Outer Continental Shelf; except that this subpart does not apply to any diving operation—

- (1) Performed solely for marine scientific research and development purposes by educational institutions;
- (2) Performed solely for research and development for the advancement of diving equipment and technology; or
- (3) Performed solely for search and rescue or related public safety purposes by or under the control of a governmental agency.

(b) Diving operations may deviate from the requirements of this subpart to the extent necessary to prevent or minimize a situation which is likely to cause death, injury, or major environmental damage. The circumstances leading to the situation, the deviations made, and the corrective action taken, if appropriate, to reduce the possibility of recurrence shall be recorded by the

diving supervisor in the logbook as required by § 197.482(c).

**§ 197.203 Right of appeal.**

Any person directly affected by a decision or action taken under this subchapter, by or on behalf of the Coast Guard, may appeal therefrom in accordance with subpart 1.03 of this chapter.

[CGD 88-033, 54 FR 50382, Dec. 6, 1989]

**§ 197.204 Definitions.**

As used in this subpart:

*ACFM* means actual cubic feet per minute.

*ANSI Code 1* means the B31.1 American National Standards Institute “Code for Pressure Piping, Power Piping.”

*ASME Code* means the American Society of Mechanical Engineers “Boiler and Pressure Vessel Code.”

*ASME PVHO-1* means the ANSI/ASME standard “Safety Standard for Pressure Vessels for Human Occupancy.”

*ATA* means a measure of pressure expressed in terms of atmosphere absolute (includes barometric pressure).

*Bell* means a compartment either at ambient pressure (open bell) or pressurized (closed bell) that allows the diver to be transported to and from the underwater work site, allows the diver access to the surrounding environment, and is capable of being used as a refuge during diving operations.

*Bottom time* means the total elapsed time measured in minutes from the time the diver leaves the surface in descent to the time to the next whole minute that the diver begins ascent.

*Breathing gas/breathing mixture* means the mixed-gas, oxygen, or air as appropriate supplied to the diver for breathing.

*Bursting pressure* means the pressure at which a pressure containment device would fail structurally.

*Commercial diver* means a diver engaged in underwater work for hire excluding sport and recreational diving and the instruction thereof.

*Commercial diving operation* means all activities in support of a commercial diver.

*Cylinder* means a pressure vessel for the storage of gases under pressure.