- (c) A standby diver is available while a diver is in the water:
- (d) A diver is line-tended from the surface or accompanied by another diver in the water in continuous visual contact during the diving operation;
- (e) When a diver is in a physically confining space, another diver is stationed at the underwater point of entry and is line-tending the diver; and
- (f) A boat is available for diver pickup when the divers are not line-tended from the dive location.

§ 197.432 Surface-supplied air diving.

The diving supervisor shall insure that—

- (a) Surface-supplied air diving is conducted at depths less than 190 fsw, except that dives with bottom times of 30 minutes or less may be conducted to depths of 220 fsw;
- (b) Each diving operation has a primary breathing gas supply;
- (c) Each diver is continuously tended while in the water;
- (d) When a diver is in a physically confining space, another diver is stationed at the underwater point of entry and is line-tending the diver;
- (e) For dives deeper than 130 fsw or outside the no-decompression limits—
- (1) Each diving operation has a secondary breathing gas supply;
- (2) A decompression chamber is ready for use at the dive location:
- (3) A diving stage is used except when a bell is provided;
- (4) A bell is used for dives with an inwater decompression time greater than 120 minutes, except when the diver is using a heavy-weight diving outfit or is diving in a physically confining space;
- (5) A separate dive team member tends each diver in the water;
- (6) A standby diver is available while a diver is in the water; and
- (7) Each diver has a diver-carried reserve breathing gas supply except when using a heavy-weight diving outfit or when diving in a physically confining space; and
- (f) The surface-supplied air diver has the equipment required by §197.346 (b) or (d).

§ 197.434 Surface-supplied mixed-gas diving.

The diving supervisor shall insure that—

- (a) When mixed-gas diving is conducted, a decompression chamber or a closed bell meeting the requirements of §197.332 is ready for use at the dive location:
- (b) A diving stage is used except when a bell is provided;
- (c) A bell is used for dives deeper than 220 fsw or when the dive involves in-water decompression times greater than 120 minutes, except when the diver is using a heavy-weight diving outfit or is diving in a physically confining space;
- (d) A closed bell is used for dives at depths greater than 300 fsw, except when diving is conducted in a physically confining space;
- (e) A separate dive team member tends each diver in the water;
- (f) A standby diver is available during all nonsaturation dives;
- (g) When saturation diving is conducted—
- (1) A standby diver is available when the closed bell leaves the dive location until the divers are in saturation; and
- (2) A member of the dive team at the dive location is a diver able to assist in the recovery of the closed bell or its occupants, if required;
- (h) When closed bell operations are conducted, a diver is available in the closed bell to assist a diver in the water:
- (i) When a diver is in a physically confining space, another diver is stationed at the underwater point of entry and is line-tending the diver;
- (j) Each diving operation has a primary and secondary breathing gas supply meeting the requirements of §197.340; and
- (k) The surface-supplied mixed-gas diver has the equipment required by §197.346 (b) or (d).

§ 197.436 Liveboating.

- (a) During liveboating operations, the person-in-charge shall insure that—
- (1) Diving is not conducted in seas that impede station-keeping ability of the vessel;