§ 108.241

- (d) Each electric fuel transfer pump must have a control with a fuel transfer pump operation indicator light at the pump.
- (e) There must be a fuel pump shut off at each of the access routes required by §108.235(f).
- (f) Each fuel transfer pump and each hose reel must have a means to contain fuel spills or leaks.
- (g) Each hose must meet chapter 3 "Aircraft Fueling Hose" of National Fire Protection Association Standard for Aircraft Fuel Servicing (N.F.P.A. No. 407–1975).

§ 108.241 Visual aids.

- (a) Each helicopter deck must—
- (1) Have a wind direction indicator located in an unobstructed area readily visible to helicopter pilots approaching the deck;
- (2) Be fitted around the perimeter with yellow and blue lights in alternate order, not more than 3 meters (10 ft.) apart; and
 - (3) Be marked with-
 - (i) The unit's identification;
- (ii) A continuous line 40 centimeters (16 in.) wide on the perimeter; and
- (iii) Aiming circles as may be appropriate considering deck configuration, helicopter type, and operational requirements.
- (b) All markings must be in a contrasting color to the surface of the deck.

Subpart C—Stability

§ 108.301 Stability.

Each unit must meet the requirements in Subchapter S of this chapter that apply to Mobile Offshore Drilling Units.

[CGD 79-023, 48 FR 51008, Nov. 4, 1983]

Subpart D—Fire Extinguishing Systems

§108.401 Fire main system.

Each unit must have a fire main system.

§ 108.403 Fire extinguishing systems: General.

- (a) Each of the following on a unit must have an approved fixed gaseous type extinguishing system:
- (1) Each paint locker, oil room, and similar space.
- (2) Each enclosed space containing internal combustion or gas turbine main propulsion machinery.
- (3) Each enclosed space containing internal combustion machinery with an aggregate power of at least 1000 B.H.P.
- (4) Each enclosed space containing a fuel oil unit, including purifiers, valves, or manifolds for main propulsion machinery or internal combustion machinery with an aggregate power of at least 1000 B.H.P.
- (5) Each enclosed ventilation system for electric motors or generators used for vital services including bilge pumps, fire pumps, or propulsion.
- (b) Each space containing an oil fired boiler, the fuel oil unit or valves for the boiler, or manifolds in the line between the fuel settling tanks and the boiler on a unit must have a fixed gas type, foam, or other approved fire extinguishing system.

[CGD 73-251, 43 FR 56808, Dec. 4, 1978, as amended by CGD 95-027, 61 FR 26008, May 23, 1996]

§ 108.403a Fire extinguishing systems: Non-vital services.

Each enclosed ventilating system for electric motors or generators not used for vital services must have an access into the system for firefighting or be protected by a fixed fire protection system.

§ 108.404 Selection of fire detection system.

- (a) If a fire detector is in a space, it must provide effective detection of fires most likely to occur in the space.
- (b) The fire detection system must be designed to minimize false alarms.

§ 108.405 Fire detection system.

- (a) Each fire detection system and each smoke detection system on a unit must—
- (1) Be approved by the Commandant; and