the processing of oily bilge slops or oily fuel oil tank ballast.

(c) This section does not apply to a fixed or floating drilling rig or other platform.

§ 155.420 Pumping, piping and discharge requirements for oceangoing ships of 100 gross tons and above but less than 400 gross tons.

(a) No person may operate an oceangoing ship of 100 gross tons and above but less than 400 gross tons that is fitted with main or auxiliary machinery spaces unless:

(1) The ship has at least one pump installed to discharge oily mixtures through a fixed piping system to a reception facility;

(2) The piping system required by this section has at least one outlet accessible from the weather deck;

(3) The outlet required by this section has a shore connection that meets the specifications in §155.430, or the ship has at least one adapter that meets the specifications in §155.430 and fits the required outlets;

(4) The ship has a means on the weather deck near the discharge outlet to stop each pump that is used to discharge oily wastes; and

(5) The ship has a stop valve installed for each outlet required by this section.

(b) Paragraph (a) of this section does not apply to a ship that has approved oily-water separating equipment for the processing of oily bilge slops or oily fuel oil tank ballast.

(c) This section does not apply to a fixed or floating drilling rig or other platform.

§ 155.430 Standard discharge connections for oceangoing ships of 400 gross tons and above.

(a) An oceangoing ship of 400 gross tons and above must be fitted with a standard discharge shore connection, for the discharge to reception facilities, of oily wastes from machinery space bilges or fuel oil tank ballast water. The discharge connection must be of the following dimensions:

(1) Outside diameter=215 millimeters (mm).

(2) Inner diameter=according to pipe outside diameter.

(3) Bolt circle diameter=183 mm.

(4) Slots in flange=6 holes 22 mm in diameter equidistantly placed on a bolt circle of the above diameter, slotted to the flange periphery. The slot width to be 22 mm.

(5) Flange thickness=20 mm.

(6) Bolts and nuts, quantity and number=6 each of 20 mm in diameter and of suitable length.

(b) A portable adapter that meets the specifications of paragraph (a) of this section and that fits the discharge shore connection, for the discharge of oily wastes from machinery space bilges may be substituted for the standard discharge connection requirement of paragraph (a) of this section.

(c) The flange must be designed to accept pipes up to a maximum internal diameter of 125 mm and shall be of steel or other equivalent material having a flat face. This flange, together with a gasket of oilproof material, must be suitable for a service pressure of 6 kilograms/square centimeters (kg/cm^2).

§ 155.440 Segregation of fuel oil and water ballast on new oceangoing ships of 4,000 gross tons and above, other than oil tankers, and on new oceangoing oil tankers of 150 gross tons and above.

(a) Except as provided for in paragraph (b) of this section, in new oceangoing ships of 4,000 gross tons and above other than oil tankers, and in new oceangoing oil tankers of 150 gross tons and above, ballast water must not be carried in any fuel oil tank.

(b) Where abnormal conditions or the need to carry large quantities of fuel oil render it necessary to carry ballast water that is not a clean ballast in any fuel oil tank, that ballast water must be discharged to reception facilities or into the sea in compliance with Part 151 of this chapter using the equipment specified in §155.370, and an entry shall be made in the Oil Record Book to this effect.

(Approved by the Office of Management and Budget under control number 2115–0025)

§ 155.450 Placard.

(a) A ship, except a ship of less than 26 feet in length, must have a placard of at least 5 by 8 inches, made of durable material fixed in a conspicuous