

§ 35.35-25

(7) Each alarm required by §§ 39.20-7, 39.20-9 and 39.40-3(a) of this subchapter has been tested not more than 24 hours prior to the start of the transfer operation and is operating properly;

(8) Each vapor recovery hose has no unrepaired loose covers, kinks, bulges, soft spots, or any other defect which would permit the discharge of vapors through the hose material, and no gouges, cuts, or slashes that penetrate the first layer of hose reinforcement; and

(9) The oxygen content of the vessel's cargo tanks, if inerted, is at or below 8 percent by volume.

[CGFR 65-50, 30 FR 16704, Dec. 30, 1965, as amended by CGD 80-009, 48 FR 36459, Aug. 11, 1983; CGD 88-102, 55 FR 25446, June 21, 1990; CGD 79-116, 60 FR 17156, Apr. 4, 1995]

§ 35.35-25 Approval to start transfer of cargo—TB/ALL.

When the person in charge of the transfer of liquid cargo in bulk has ensured that the requirements of §§ 35.35-20 and 35.35-30 have been met, he or she may give approval to start the transfer.

[CGD 79-116, 60 FR 17156, Apr. 4, 1995]

§ 35.35-30 "Declaration of Inspection" for tank vessels—TB/ALL.

(a) After an inspection under § 35.35-20, but before a transfer of cargo, fuel oil, or bunkers may commence as described in this section and 33 CFR 156.120 and 156.150, the person in charge of the transfer shall prepare, in duplicate, a Declaration of Inspection. The original must be kept aboard the vessel, and the duplicate provided to the terminal supervisor or that person's representative. The supervisor or the representative may, upon demand, inspect the vessel to determine whether its condition is as stated on the Declaration of Inspection.

(b) The Declaration of Inspection may be in any form, but must contain at least:

Declaration of Inspection Before Transfer of Liquid Cargo in Bulk
Date _____
Vessel _____
Port of _____
Product[s] _____ being _____ transferred—
(Classification[s] and Kind[s])

I, _____, the person in charge of the transfer of liquid cargo in bulk about to begin, do certify that I have personally inspected this vessel with reference to the following requirements set forth in 46 CFR 35.35-20, and that opposite each of the applicable items listed below I have indicated whether the vessel complies with all pertinent regulations.

- (1) Are warnings displayed as required?
(2) Is there any repair work in way of cargo spaces being carried on for which permission has not been given?
(3) Have cargo connections been made as described in 46 CFR 35.35-15 and are cargo valves set?
(4) Have all cargo connections been made to the vessel's pipeline and not through an open-end hose led through a hatch?
(5) Are there any fires or open flames present on the deck or in any compartment which is located on, open or adjacent to or facing the main deck of the vessels on which the cargo connections have been made?
(6) Has the shore terminal or other tank vessel concerned reported itself in readiness for transfer of cargo?
(7) Are sea valves connected to the cargo piping system closed?
(8) If Grades, A, B, or C cargoes are to be loaded and boiler fires are lighted, has an inspection been made to determine whether these fires may be maintained with reasonable safety?
(9) If Grades A, B, or C cargoes are to be loaded and galley fires are lighted, has an inspection been made to determine whether the galley fires may be maintained with reasonable safety?
(10) If Grades A, B, or C cargoes are to be loaded, has an inspection been made to determine whether smoking is to be permitted in areas not on the weather decks?
(11) If smoking is to be permitted in areas not on the weather decks, have those areas been designated?
(12) Is the inert gas system being operated as necessary to maintain an inert atmosphere in the cargo tanks in compliance with 46 CFR 32.53-5?
(13) Have the applicable sections of the vessel response plan been reviewed before commencing transfer, and arrangements or contingencies made for implementation of the Plan should the need arise?

(c) In addition to the requirements in paragraph (b) of this section, if a transfer operation includes the collection of cargo vapor from a vessel's cargo tanks through a vapor control system not located on the vessel, the Declaration of Inspection must include the following as an appendix: