

person, as a Vessel Traffic Supervisor at a deepwater port unless:

- (a) That person presents evidence of:
  - (1) Having performed for one year within the last five years in a capacity requiring radar plotting and analysis of vessel movement; or
  - (2) Satisfactory completion of a marine radar operators school acceptable to the Commandant;
- (b) The licensee determines that that person knows:
  - (1) The procedures for utilizing the port's radar equipment; and
  - (2) The procedures described in the Operations Manual for:
    - (i) Vessel control; and
    - (ii) Voice radiotelecommunications; and
  - (c) The licensee designates that person as Vessel Traffic Supervisor and advises the Captain of the Port in writing of that designation.

**§ 150.211 Mooring Master.**

No person may serve, and the licensee may not use the services of a person, as a Mooring Master at a deepwater port unless:

- (a) That person holds a current United States Coast Guard issued license as:
  - (1) Master of ocean steam or motor vessels of any gross tons, endorsed as radar observer, and has one year experience as:
    - (i) Master on tankers of 70,000 DWT or larger and satisfactory completion of a very large crude carrier (VLCC) shiphandling course acceptable to the Commandant; or
    - (ii) A Mooring Master at any deepwater port servicing tankers of 70,000 DWT or larger; or
  - (2) Master of ocean steam or motor vessels of limited tonnage, endorsed as radar observer, and endorsed as first-class pilot of vessels of any gross tons for at least one port in the area of the deepwater port, and has one year experience:
    - (i) Piloting ocean going vessels, including tankers of 70,000 DWT or larger; or
    - (ii) As assistant mooring master at the facility and satisfactory completion of a very large crude carrier (VLCC) shiphandling course acceptable to the Commandant;

(b) The licensee determines that the person knows the procedures described in the Operations Manual for:

- (1) Vessel control;
- (2) Vessel responsibilities;
- (3) Spill prevention, containment, and cleanup;
- (4) Accidents and emergencies; and
- (5) Voice radiotelecommunications;
- (c) The licensee designates that person as Mooring Master and advises the Captain of the Port, in writing, of the designation; and
- (d) In addition to the foregoing requirements, after two years of operation of the facility, the licensee shall require new applicants for Mooring Master to have observed 20 mooring evolutions at that facility.

**§ 150.213 Cargo Transfer Assistant.**

No person may serve, and the licensee may not use the services of a person, as a Cargo Transfer Assistant at a deepwater port unless:

- (a) That person presents evidence that he has one year experience, or performed 15 cargo transfer evolutions at an oil transfer facility servicing tankers of 70,000 deadweight tons or larger in a capacity involving connection and disconnection of the tankers to a single point mooring floating hose string;
- (b) The licensee determines that that person knows:
  - (1) The rules in subpart D of this part;
  - (2) The oil transfer procedures and transfer control systems, in general, of tankers serviced at the port;
  - (3) The special handling characteristics of each product to be transferred;
  - (4) The procedures described in the Operations Manual for:
    - (i) Oil transfer;
    - (ii) Spill prevention, containment, and cleanup;
    - (iii) Accidents and emergencies; and
    - (iv) Voice radiotelecommunications; and
  - (c) The licensee designates that person as Cargo Transfer Assistant and retains written evidence of that designation at the deepwater port.

**§ 150.215 Assistant Mooring Master.**

No person may serve, and the licensee may not use the services of a