

**Thomas Joseph Hoats**

**Bellingham, WA 9829**

**Education**

**BA Geology**

August 1998

Emphasis: Environmental Geology  
*College of Charleston, Charleston, SC*

**Licenses/  
Certifications**

United States Coast Guard (USCG) 1600 Ton Master Oceans  
USCG Master Uninspected Towing Vessels  
STCW- 95 Certified (International training and safety standard system)  
Tankerman/Person in Charge  
RADAR Observer Unlimited  
Vessel Medical First Provider  
Hazwoper Certified (Hazardous Materials Training)  
GMDSS  
ECDIS  
ARPA  
Vessel Safety Officer  
Lifeboat Proficiency

**Work  
Experience**

**Chief Mate/ATB**

February 2021-Present

*Crowley Maritime*

- Responsible for all aspects of petroleum cargo operations
- Planned and oversaw cargo vessel maintenance
- Managed crew with duties aboard Articulated Tug and Barge Unit
- Responsible for regulatory compliance with Federal, Regional and Local Agencies
- Responsible for safe navigation and shiphandling of ATB unit
- Responsible for voyage planning, vessel safety equipment and inspections.

**Cargo Safety Advisor**

August 2018-April 2020

*Great Circle Marine Consulting*

- Contracted to act as liason between terminal (BP Cherry Point) and tanker during petroleum cargo operations.

- Ensure vessel complies with all federal, state, local and terminal regulations and guidelines.
- Oversee and advise during critical phases of transfer evolutions
- Ensure clear communications between terminal and vessel.

**Captain Assist Vessel/  
ATB Chief Cargo Mate**

February 2006- Present

*Olympic Tug and Barge, Seattle, WA*

- Responsible for safe maneuvering and navigation of towing vessels operating in Puget Sound and along the west coast of the United States and Canada.
- Order materials and provisions for barges and vessels.
- Manage crew involved with vessel and barge evolutions and maintenance.
- Person In Charge of safe and effective transfers of petroleum product from barges, ships, and petroleum terminals.
- Work with local, state, and federal officials to ensure compliance with laws and regulations regarding safe hazardous material handling and transport, spill prevention, and spill response procedures.
- Participated in the development and implementation of company Safety Management System. This included working to initiate and document company wide safety and emergency drilling standards and procedures, updating the company operations manual to reflect subsequent changes in policy or regulation, and conducting internal audits to ensure compliance.

**Mate/Engineer**

May 2004- January 2006

*Boyer Logistics, Ketchikan, AK*

- Responsible for safe maneuvering and navigation of towing vessels operating in waters of Puget Sound, Alaska and the US West Coast.
- Planned and oversaw cargo operations.
- Managed crew for vessel and barge evolutions and maintenance.
- Oversaw and performed engineering duties which included operation and maintenance of all diesel power plants (main engines and generators), reverse osmosis water systems, hydraulic, pneumatic, and electric systems.

- Operated and maintained an azimuthing drive vessel during loading evolutions.

**Marine Technician** January 2004- May 2004  
*YachtTec Marine Services, Bellingham, WA*

- System design, installation and maintenance including, but not limited to, RADAR, auto pilots, heating systems, electrical systems, sanitation, and galley plumbing systems.
- Diesel engine maintenance
- Sailboat rigging installation and maintenance.

**Construction (Carpenter)** July 2003-January 2004  
*Perry Construction, Bellingham, WA*

- Completed projects associated with general home construction.
- Ordered and procured materials necessary for successful completion of projects.

**Assistant Manager (Facilities/Fleet Manager)** August 2002-2003  
*Tiamo Resorts, South Andros Island, Bahamas*

- Oversaw operation and maintenance of 12.96 KW Photovoltaic power generating system.
- Managed projects for facility improvement as well as maintenance for existing systems (plumbing, electrical, structural, and RO water system).
- Conducted operation and maintenance of 15 KW diesel generator.
- Supervised staff, guests, and supply movements to and from the resort.

**Ordinary Seaman** October 2001- June 2002  
*Mar Range Services, Andros Island, Bahamas*

- Participated in deck operations and vessel maintenance aboard research vessel operated by the Atlantic Undersea Testing and Evaluation Center.
- Operated small vessels during retrieval evolutions.
- Assisted engineers in various capacities.
- Participated in hazardous material remediation simulations and operations.

**Captain/Educator**

September 1999- November 2001

*International Field Studies, Forfar Field Station, Andros Island, Bahamas*

- Facilitated week long educational trips with students ranging from middle school to college aboard 43', 46', and 47' sailing vessels operating in Bahamian territorial waters.
- Developed ecological and sailing courses at the college level for Hocking College, Nelsonville, OH.
- Oversaw material procurement for multi-vessel charter operation.
- Operated, upgraded and maintained all on board systems.
- Supervised yearly vessel dry docking and ship yard periods.

**Additional  
Training****Global Diving and Salvage Spill Response Team**

2005-Present

- Participated in various hazardous material spill response training exercises.
- Continuing education and training regarding spill response and prevention as well as hazardous materials handling.