

# Resume of Captain William G. Rook

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## Summary of Qualifications

Master of Steam or Motor Vessels of not more than 1600 Gross Registered Tons (Domestic Tonnage), 3000 Gross Tons (ITC Tonnage) upon Oceans; Also, Master of Towing Vessels upon Oceans; Also, Radar Observer (Unlimited) Issue #6.

Current STCW-95 Certificate and US Merchant Mariner's Document.

U.S. and STCW Endorsed Tankerman of Tankships - PIC Dangerous Liquids all & chemical cargoes. TWIC Card. FCC licenses including GMDSS.

- Excellent educational and interpersonal relationship skills
- Results oriented manager of people
- Experienced in interpreting, implementing, and auditing regulatory requirements
- Extensive knowledge of and expertise with computers
- Career involvement in program and project management
- Highly adaptable to situational changes and challenges
- Valued team member

## Professional Experience

### **Mate – Ocean Towing Vessels**

Sause Brothers Ocean Towing

**Portland, Oregon**

2007 – 2008

- US West Coast ocean towing - Washington to California including Puget Sound, Columbia River, San Francisco Bay and L.A. Harbor
- Skilled in all aspects of vessel navigational systems, including Electronic Charting Systems
- Experienced in scheduling, supervising and training of crews involved in shipboard safety, maintenance, painting, loading and unloading operations
- Barge operations and towing gear towing 400' petroleum barges coastwise and Oceans.

### **Master – R/V Alpha Helix: 14 Years**

University of Alaska, Fairbanks

**Seward, Alaska**

1993 – 2007

- Mentored junior officers and ratings
- Medical Officer
- Responsible for discipline, efficiency of crew, payroll, personnel records, vessel inspections
- Created vessel policies and procedures manual incorporating Code of Federal Regulations and ISM
- More than ten years of experience operating in and around sea ice
- Creating an operation and safety management system to comply with ISM
- Investigation and reporting of vessel and personnel incidents
- Management and oversight of Alaska State, Federal and International regulations
- Education and mentoring of vessel officers and ratings regarding international, federal and state maritime laws, and professional skills
- Coordination and cooperation with federal, state, public, private, and educational institutions
- Responsible for implementation of UAF regulations and UNOLS standards

**Relief Master and Chief Officer – R/V Alpha Helix: 7 Years**  
University of Alaska, Fairbanks

**Seward, Alaska**  
1986 – 1993

- Managed, supervised shipboard operations and personnel
- Normal duties of a Merchant Marine Officer
- Responsible for stability of vessel, hull and equipment surveys, vessel inspections, dry-docking, maintenance and inventory computer databases
- Created vessel policies and procedures manual incorporating Code of Federal Regulations

#### Accomplishments

- Instructor for Alaska Vocational Technical Center, Seward, Alaska, 1987-1989
- Received the 1989 Meritorious Incentive Award from the University of Alaska for outstanding performance aboard the Institute of Marine Science's Research Vessel Alpha Helix
- Co-recipient of 1986 award from the National Science Foundation for High Standards in Crew Training and Ship Maintenance
- Extensive operating experience in the North Pacific Ocean, South Pacific Ocean, Gulf of Alaska, Prince William Sound, Bering Sea, Aleutian Islands, Chukchi Sea, Eastern Siberian Sea, Gulf of Anadyrskiy, Beaufort Sea, Arctic Ocean, Atlantic Ocean, Hawaiian Islands, and the Inside Passage between Cape Spencer, Alaska and Seattle, Washington
- Extensive career experience with Research Vessels, Tugboats & Barges (oil, cargo, log & self propelled), Landing Craft, Freight Vessels, Fishing Vessels, and Trawlers
- Authored 208 page internationally distributed technical book on performance engine modifications entitled, "How To Build a Harley-Davidson Torque Monster" © 2007

#### Education and Training Synopsis

Hazmat Refresher	2008
CPR & AED	2008
Vessel Security Officer Training	2007
Tankship's – Dangerous Liquids	2005
Marine Firefighting – Basic & Advanced	2004
Bridge Resource Management	2001
Global Maritime Distress Safety Systems	2001
Automatic Radar Plotting Aids	2001
Medical Care Provider	2001
Hazmat Technician – 40-Hour	1998
Response to Illness at Sea	1989
Ship Stability	1987
Celestial Navigation	1986

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June 26, 2010

Dear Sirs:

Re: Letter of interest

Inspiration and mentoring are tools I constantly employ in encouraging others to be successful. I am most proud of my ability to teach by sharing knowledge and information. A love of vessels, seamen, and the maritime industry provide impetus for enthusiasm towards my profession. Contributing to your future successes and operations doing oceanographic research inspires me.

I possess a 1,600 Gross Tons (Domestic Tonnage), 3,000 Gross Tons (ITC Tonnage) upon Oceans Master's license; Master of Towing Vessels upon Oceans, and a Tankerman of Tankships PIC endorsement indicates a few my abilities and achievements.

Twenty-nine years of operating vessels and the attendant close interface with shoreside support activities comprise my main management experience. Based upon my maritime management and command experience, ethics, and successes I am capable of and have the ability to move into this position successfully. I possess considerable general expertise with computers and mainstream software.

*Highlighted below are some of my skills and experiences  
as they may relate to your requirements*

Background:

Twenty-nine years as a ship's officer in multiple fields interpreting/applying various regulations and job requirements. A successful twenty-one year engagement as Master and Chief Mate of the National Science Foundation's research vessel ALPHA HELIX for the University of Alaska, Fairbanks.

Implication of a safety management system:

During my tenure as Master of the ALPHA HELIX I was able to create and implement a safety managements system in lines with ISM. This drastically increased the safety of the vessel, its equipment and all that sailed on her.

Ability to maintain communications with many departments and stay apprised of potential problems and crises:

Constantly interfacing with numerous internal University of Alaska, UNOLS, NSF and other state/federal agencies in the course of my duties. Experienced in focusing on and maintaining organizational situations awareness. Effective at managing vessel operation and crew members.

Multi disciplinary work experience and history:

Over the last thirty years I gained valuable experience from working in the research, towing, freight and fishing industries. I have worked in various positions including Master-Mate, deck department, engineering, and tankering liquids to gain a full background of ship operations. Utilizing all of the information I have gained from these experiences makes me a multi disciplinary asset to my employer.

Experienced in customer satisfaction and the ability to adapt to changing situations as they arise.

I have a deep commitment to maximizing vessel efficiency and productivity. As Master of the ALPHA HELIX I worked personally with the chief scientist and charter of the vessel. Drawing from my years of experience I have been able to advise the customer on how to best utilize the vessels time and abilities and adapt to changing situations as they arise, thus insuring that their mission requirements for the vessel are maximized. This increases vessel productivity, client satisfaction and returned customer contracts.

Ability to work closely and personally with crews and support personal:

I treat my crew with the respect they deserve and personally take interest in their abilities and prime motivators. This effort has resulted in crews that are both happy and productive under my leadership. The end result reduces crew turn arounds and personal that will often go beyond their minimum job requirements to make the vessel more productive, safe and successful. Proof of this is contained in my documents file.

High ethical standards of conduct, integrity and honesty are ingrained in me. Twenty-one years of accomplished government service with The University of Alaska Fairbanks (and previously the towing, freight and fishing industry) consistently demonstrates my commitment to professionalism.

Promotion of quality, diversity, and service values are evidenced by my successful career history and awards listed in my resume. I view professional challenges as opportunities to spur my development and growth. While diligently working to support my company's mission, I exhibit common sense, maturity, stability, dependability and a strong work ethic.

Attached for your reference is my resume. Also available for your immediate review are complete copies of my licenses and important documents, my work history log, my training log and employment references. This information can be sent to you via electronic means or by hard copy.

Thank you for this opportunity to present myself to you.

Sincerely,



William G. Rook  
Master of Ocean Steam, Motor and Towing Vessels

I am presently working for Shamrock Towing and Marine Salvage since Oct, 2009 out Ocean City, N.J. I have been towing barges along the Atlantic Coast until I can return to my chosen profession, oceanographic research oriented type work.