



## **Marine Surveyors and Logistics Managers**

### **TerraMar Managers Inc**

1795 N. Fry Road, Suite 478, Houston, TX. 77084  
281-599-8640 Fax 281-599-9698

### **A.C. "Pete" Peters**

#### **Professional Qualifications** **(Curriculum Vitae)**

#### **BIRTH**

July 27, 1943, Long Beach, CA

#### **EDUCATION**

Bachelor of Science Degree in Nautical Science  
California Maritime Academy 1964

Completed courses in Offshore and Onshore Safety, Water Survival with HUET training, Basic Oil Production, Platform Safety Devices, First Aid, Marine Fire Fighting and Damage Control, Cargo Handling and Stowage, Vessel Stability, Radar Usage, Handling and Clean-up of Hazardous Materials, H2S safety, and Conversational Spanish and Portuguese.

#### **Consulting & Safety Specialist, Inc., Thibodaux, LA**

Offshore water Survival Technology Course  
Personnel Transfer Basket/Swing Rope Training.

#### **Maritime Security Conference 2002, Washington DC**

01/30/02

#### **ALSTOM Technical Training Center, Houston, TX**

02/02 Dynamic Positioning System Familiarization Course

#### **PROFESSIONAL BACKGROUND**

#### **1989 to present**

CEO and Principal Surveyor, TerraMar Managers, Inc., Houston, TX  
Responsible for all executive aspects of the firm as well as all consulting with clients. See [www.terramar-usa.com](http://www.terramar-usa.com).

Technical Consultant, Bachrach, Wood, Peters & Associates, Inc.

- 1981 to 1988** Independent Consultant and Marine Surveyor, d/b/a A.C. Peters & Associates in New Orleans, LA and Houston, TX
- 1979 to 1981** Division Manager of Environmental Emergency Services Company in Portland, Oregon. Directly involved with the management of marine related oil and chemical spill clean-up work on the Gulf and West Coasts. Became familiar with the hardware and techniques used by spill clean-up contractors and by the United States Coast Guard Strike Team. Personally supervised large and small spill clean-up operations and wrote contingency plans for various industries.
- 1974 to 1979** Vice President and General Manager of Bayou Marine Corporation in New Orleans, LA. Company involved with international marine towing, rig moving, stand-by (utility) vessels, inland oil field towing and river boats. Directly involved with every ocean tow made by the company, such as a critical tow from Houston to Iquitos, Peru (2,300 miles up the Amazon River), which I rode to translate for the native pilots and to ensure that the oil field cargo arrived as quickly as possible to enable the start of the Trans-Andes Pipeline. At Iquitos, Peru, while there, I was involved with the controlled sinking of the barge to allow the cargo of smaller barges and tugs to float off. Supervised the design and construction of a 110' seagoing tug which is still actively and efficiently engaged in long range towing. Was responsible for all day-to-day operations, including safety, maintenance, repairs, personnel, and regulations compliance.
- 1969 to 1974** Manager, Marine Transportation, of Brown & Root, Inc., Marine Pipeline Division, Belle Chasse, LA. Responsible for all marine logistics and pipe-hauls, and for the chartering of all outside marine equipment, such as barges, tugs, crewboats, supply vessels, and pushboats. Also supervised all shipyard repairs, conversions, and prepared bid requests and repair specifications, and responsible for all United States Coast Guard and American Bureau of Shipping inspections and regulations compliance.
- 1964 to 1969** Second and Third Mate aboard U.S. merchant ships. Responsible for navigation, cargo handling and stowage, and general shipboard operations aboard passenger/cargo and tank ships. Traveled to more than thirty different countries and became accustomed to dealing with longshoremen and stevedores in many different ports. During this period, lived three years in Rio de Janeiro and became fluent in Portuguese.

## **AREAS OF EXPERTISE**

### **Logistics**

Design and calculations for sea-fastenings, stability calculations, bollard pull requirements, ballast plans, voyage plans, vessel vetting, general consulting for logistics planning. Design of shallow water mooring systems for tank vessels and FPSO's and fender systems.

### **Damages**

All types of barges, tankers, cargo ships, drill rigs, jack-up vessels, crewboats, supply vessels, tugboats, docks, platforms and shore side structures. Directly involved with all types of repairs and drydocking. Routinely estimated repair costs and conversion costs for pipe laying and deck cargo barges, and prepared detailed repair specifications for shipyard work and bid requests for all types of vessels.

### **Salvage & Spill Clean-up**

Directed salvage operations of various types of boats and barges. Directly responsible for the containment and clean-up of many oil and petrochemical spills from ships, tank barges, and vessels, including an assignment to clean up a very large crude oil spill (300,000 barrels) which resulted from the explosion of a tanker.

### **Condition and Valuation**

Ships, gambling boats, drill rigs, tugboats, pushboats, barges, utility vessels, supply vessels, crewboats, derrick and pipe lay barges.

### **On and Off Hire**

Barges, boats, cargo ships, et cetera.

### **Cargo Out-Turn and Damage Surveys**

Involved with dry cargo ship operations. Loaded and secured concrete coated pipe, platforms, and other materials aboard deck barges and supply vessels. Assisted in the preparation of long ocean tows, including the rigging and tie-down of cargoes, and stowage of hazardous cargo. Performed draft surveys on dry cargo and tank barges and ships.

### **Builders Risk Insurance Surveys, Suitability Surveys, Trip in Tow Surveys, Load-out and Tie-Down Surveys (Warranty)**

Deck sections, jackets, pipelines and offshore oil field equipment.

## **LICENSES**

Certified Professional Marine Surveyor, State of LA (no longer required)  
Certified Marine Auditor – Society of Professional Marine Auditors  
U.S. Merchant Marine Officer's License (expired)  
U.S. Merchant Mariner's Document - Able Seaman, Tankerman, & Lifeboatman

## **PROFESSIONAL AFFILIATIONS**

Society of Naval Architects & Marine Engineers (SNAME)  
National Association of Marine Surveyors (NAMS) (inactive)  
Petroleum Education Council, Inc.  
Society of Professional Marine Auditors (President)  
American Welding Society