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OCEAN-OIL

EXPERT WITNESS, INC.

NAVAL ARCHITECTS and MARINE ENGINEERS
MARINE CONSULTANTS

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HECTOR V. PAZOS, P.E.

Naval Architect, Marine Engineer and Mechanical Engineer
Registered Professional Mechanical Engineer in LA #12575

ACADEMIC BACKGROUND: M. S.: Naval Architecture, Marine Engineering and Mechanical Engineering, University of Buenos Aires, Argentina. Further Studies: Tulane, Michigan, Pennsylvania and Princeton Universities. Courses, Seminars and Conferences: Structural Steel Design; Computers; Vibrations; Diesel Engines; Shipbuilding Practices; Offshore Petroleum Technology; Underwater Welding; Offshore Platforms; Drilling Rigs; Pipelines; Containers; Hydraulics; Propellers; Propulsion Machinery; Accident Reconstruction; Diving; U. S. C. G. Auxiliary; Captain Course; Power Squadron; Safety at Sea; OSHA.

Logged over 8,000 miles @ Sea – Commercial Boat Owner – Operator – Boating Enthusiast.

EXPERIENCE: Since 1970 to Present: President – Ocean-Oil International Corp.: Assisting Admiralty/Maritime Attorneys in marine accident investigations as an Expert Witness.

NAVAL ARCHITECTURE AND CONSULTING ENGINEERING: With emphasis in marine casualty investigation; accident reconstruction; stability; structural analysis; towing; rigging and safety offshore; personal injury; lifting. Surveying and Design of various types of ships as well as marine structures and offshore facilities (tugs, offshore supply vessels, tankers, bulk carriers, crew boats, drilling rigs, etc.).

MARINE ENGINEERING: With emphasis in propulsion systems, diesel engines, reduction gears, shafting, steering, propellers, noise and vibrations, deck machinery, compressors and cranes.

TECHNICAL CONSULTANT AND EXPERT WITNESS: Assisting Admiralty lawyers (Defense & Plaintiff) in a large number of court cases related to: ships, passenger vessels, power boats and sailboats, drilling rigs, barges, tankers, containerships, collisions, allisions, towing, salvage, groundings, underwater pipelines, offshore platforms, fires and explosions, product liability, mechanical failures, defective repairs, cargo gear, cranes, damages to docks, personal injury, lifting, slip & fall, inclined and vertical ladders, water sports and safety.

MARINE SALVAGE AND WRECK REMOVAL: Salvage engineer and consultant, including the complete engineering for the clearance of the Suez Canal and the largest lift for salvage in the American Continent: a 5,100 ton drilling rig. Participated in over 200 major salvage operations.

EXTENSIVE INTERNATIONAL EXPERIENCE: Japan, Hong Kong, Singapore, Mexico, Honduras, Panama, Venezuela, Trinidad, Chile, Argentina, Brazil, Egypt, England, Puerto Rico, Dominican Republic, Antigua, St. Martin, Colombia, Peru, Uruguay, Canada, Anguilla, Australia, Belize and others.

1969: VICE PRESIDENT AND CHIEF ENGINEER – PETRO-MARINE ENGINEERING, INC.

1968: DEPARTMENT SUPERVISOR – NAVAL ARCHITECTURE AND STRUCTURES, AVONDALE SHIPYARD

1966 – 1968: STAFF NAVAL ARCHITECT – HYDRODYNAMICIST, F.M.C. CORP., CALIFORNIA

1960 – 1965: ASST. SUPERVISOR OF THE SCIENTIFIC SECTION, AVONDALE SHIPYARDS, INC.

1960: DESIGNER, NATIONAL STEEL AND SHIPBUILDING COMPANY, SAN DIEGO, CALIFORNIA

1959 – 1960: ASST. TO THE CHIEF ENGINEER, BUENOS AIRES NAVAL SHIPYARD, ARGENTINA

1951 – 1958: ENGINEER, DEPARTMENT PUBLIC WORKS OF ARGENTINA. DREDGING OPERATIONS.

1960 – 1969: PART TIME CONSULTING SERVICES FOR MANY SHIPYARDS AND SHIP OWNERS

AFFILIATIONS: Society of Naval Architects & Marine Engineers / American Boat and Yacht Council