

## **Marine & Offshore**

GlassRatner (formerly Interface Consulting) specializes in troubled projects, from providing guidance during project planning and execution to expert testimony and analysis in litigation, arbitration, or mediation. Clients including marine engineers and contractors, oil and gas companies, ship builders, fabrication yards, equipment suppliers, drilling operators, government entities, insurers, and attorneys have called on us for 35 years for the following services:

## **Project Planning & Execution**

- Feasibility Studies
- Contracting Strategies
- Contract Development
- · Contract Risk Analysis
- CPM Scheduling
- Project Oversight & Management
- Risk Management
- Project Control Systems
- Cost Estimating
- Claims Avoidance
- Project Reviews & Audits
- Change Order Management

## **Claims & Litigation Consulting**

- Claims & Impact Analysis
- Liability & Cost Assessment
- Alternative Dispute Resolution
- Construction Defect Analysis
- CPM Schedule Analysis
- Delay & Disruption Analysis
- Damage Quantification
- Productivity Loss Evaluation
- Contractual Entitlement
- Expert Reports & Testimony
- Engineering Analysis
- Standard of Care

GlassRatner's marine and offshore experience includes work on numerous structures and facilities around the world, including:

- Platforms & Subsea Pipelines
- Spars & Tension Leg Platforms (TLPs)
- Ships, Vessels & Barges
- Container & Marine Terminals
- Jack-Up & Semi-Submersible Drilling Rigs
- Offshore Living Quarters

- · Ports, Piers & Wharfs
- Floating Production Storage & Offloading Units (FPSOs)
- Topsides, Decks & Jackets
- Collisions & Allisions
- Modular Components & Systems



Alexander Boat Dock - Lake Austin

Angola LNG Harbor Tug Service

Apache Foxtrot A-1 Field Development

Articulated Tug Barge Trailing Suction Hopper Dredge

ATP Cheviot Tension Leg Platform

Baobab Field FPSO Tanker Facility

BHP Billiton Neptune TLP Hull Remediation

Cabinda Gulf Oil Co. Malongo Critical Pipeline

Cabinda Gulf Oil Co. Nemba Project

Cal Dive Q4000 Multi-Purpose Service Vessel

Chevron Big Foot Offshore Platform

Chevron Big Foot Topsides

Chevron LL-652 Field Development

Chevron Nigeria TIP Pipelines

Conoco Belida Field Development

Deep-Sea Diving Inefficiency Study

Delaware River Port Authority River Barge

Delta Queen Steamboat Development

**Deltaport Container Terminal** 

Diamond Offshore Ocean Yatzy Platform Brazil

Dominion Devils Tower Spar Topsides & Suction Caissons

**Enserch Ocean Voyager** 

Enterprise Oil Bijupira & Salema Fields FPSO Development

Esso Angola Kizomba Deepwater FPSO Unit

Esso Chad/Cameroon Development

Esso Nigeria Erha Deepwater FPSO

ExxonMobil Grand Isle 18A Platform Allision

Gemini Navigation M/V GRACE

Hawaii Nawiliwili Harbor Pier 3

High Block 30L & 31L Platform & Pipeline

Husky Energy White Rose Subsea System

Iroquois Saturation Bell Incident

Kehl Casino River Boats

Khafji Offshore Field Development

LeTourneau Tarzan IV Jackup Drilling Rig

Long Beach Pier G

Marathon Alba Field Development Phase III

Marathon Sakhalin Island Development

Marine Vessel Schedule Management System

Marine Well Containment System Modular Capture Vessels Topside Modules

Mauritania Banda Gas Project

Mobil Oso Field NGL Recovery RX Deck Fabrication

MODEC MOSES TLP Hull

MODEC Prince TLP Hull

Murphy Oil Medusa Spar Topsides

M/V MAERSK KENTUCKY Allision with High Island 624 Platform

M/V Seacor Master GA-395A Platform Allision

Ocean Energy Drilling Rig

Ocean Rig Bingo 9000-1 & 9000-2 Drilling Vessels

Ocean Yatzy Platform/PSV Seabulk Brasil Collision

Pabtex Port Arthur Bulk Handling Facility Shiploader and Stacker

PDVSA Lake Maracaibo Lama NGL Plant

Pemex Cantarell Field Akal-C

Petrobras P-37 FPSO

Petro-Canada Terra Nova Field Development

PNGTS/Maritimes 30" Pipeline

Port Freeport Velasco Terminal Phase I

Port of Galveston Pier 19 Repairs

Port of Houston Barbours Cut Container Terminal & Bayport Ship Channel Improvements

Port of Houston Project 11 Ship Channel Expansion

Port of Long Beach Fireboats Vigilance & Protector

Rowan Drilling Rig

Schlumberger Sedco Forex PRISA

Shell MARS Tension Leg Platform

Texaco San Jacinto River Pipeline

Thunder Hawk Semi-Submersible FPU

Total E&P Eugene Island Lot 275A

Total E&P Matterhorn SeaStar TLP

Transocean Deepwater Nautilus Thruster Canisters

US Navy T-AGM Ship Construction

US Navy T-AGM(R) Missile Range Instrumentation Ship

Walter Coelacanth Field Platform at Ewing Bank Block 834



