

COMPREHENSIVE OIL TANKER DOCK SUBSTRUCTURE REHABILITATION SAN JUAN, PUERTO RICO JUNE –DECEMBER, 2011

LOGAN DIVING & SALVAGE COMPLETES OIL TANKER DOCK / FIXED MOORING PLATFORM REHABILITATION FOR GLOBAL ENERGY PROVIDER IN SAN JUAN, PUERTO RICO

LOGAN DIVING AND SALVAGE WAS REQUESTED TO PROVIDE ENGINEERING, DESIGN, PROJECT MANAGEMENT, DIVE TEAMS, UNDERWATER WELDERS, UNDERWATER BURNERS, STRUCTURAL REPAIR MEMBER FABRICATION, FLOATING EQUIPMENT, AND ALL ANCILLARY REQUIREMENTS TO REHABILITATE 6 FREE STANDING MARINE STRUCTURES. REHABILITATION STRATEGY INCLUDED CAVIDYNE CLEANING OF UNDERWATER MEMBERS, UNDERWATER ULTRA SONIC THICKNESS TESTING, REMOVAL OF WASTED MEMBERS BY UNDERWATER BROCO CUTTING, AND INSTALLATION OF CUSTOM FABRICATED CLAMPED AND BOLTED REPAIR MEMBERS.

JACKET LEG SECTIONS, VERTICAL DIAGONALS, HORIZONTALS, AND HORIZONTAL DIAGONALS WERE ALL REMOVED AND REPLACED AS REQUIRED. 40 STRUCTURAL PILE JACKETS WERE ALSO INSTALLED TO RESTORE WASTED PILING.

LOGAN DIVE TEAMS AND SUPPORT STAFF WORKED OVER 30,000 MAN HOURS WITH ZERO ACCIDENTS REPLACING OVER 10 TONS OF CUSTOM FABRICATED STEEL MEMBERS UNDERWATER.

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