## **Cajun Express**



Enaineerina Excellence™



## Cajun Express

1999 Year Contract Awarded

Awarding Principle PPL YARD.. OWNER: "TRANSOCEAN SEDCO FOREX". SHIPYARD HULL: P1139.

Description of Works Performed

Works performed includes:

\*Turnkey Design, Fabricate, Assemble of HVAC Equipment for Accommodation Quarter includes Installation, Hook Up, Terminate and Testing, Commissioning with Supporting Offshore Recognition Engineering Documentation Dossier. HVAC System with Evaluated Cooling Load Of 270 ton R with the supply of Two (2) CARRIER Air-Cooled packaged Chiller. Also inclusive the Supply of Thirty (30) sets of individual Chilled Water Air handling Unit with Electrical Heating, Controls and Apparatus.

\*Refurbish and Up-Grade Machinery Space Mechanical Ventilation System which includes all Engineering Evaluation Contributing to Adequate Ventilation Requirement. Supplies includes Ten (10) sets of Mechanical Vent Fans for accommodation Fresh and Exhaust Air and Forty Nine (49) sets of Axial Flow / Centrifugal Fans for Machinery Spaces.

\*Supply and provide total interfacing with Vessel PMS [Process Management System] of 106 sets of Electric Pneumatic type Class Approved Fire Dampers.

\*Refurbish and Up-Grade Existing Refrigerating Provisional System in catering for Vessel's New Registration Requirement which includes Cold Room Construction materials, New Refrigerating Equipment.