PB-LITORAL-A PRODUCTION PLATFORM, PEMEX EXPLORACIÓN Y PRODUCCIÓN

The Litoral field is expected to produce highquality, light oil for export. McDermott provided PEMEX with a turnkey solution utilizing advanced float-over technology to install the 7,657-ton production deck in the Bay of Campeche, Mexico. This was the first float over performed by McDermott for PEMEX.

Engineering: Front-End Engineering Design and Detailed Engineering of the jacket and topsides was performed in Chennai, India and Dubai, UAE.

Procurement: McDermott handled procurement of materials from Altamira, Mexico and Houston, USA.

Construction: The eight-legged 2,384 ST jacket, 7,657 ST topsides, and 2,914 ST of tripods, bridges, and piles were fabricated in Altamira, Mexico.

Installation: McDermott installed the topsides by floatover using its Intermac 600 (I-600) transport and launch

Facilities

- 7,657 ST topsides
- 2,384 ST jacket

Location

Litoral Tabasco Tsimin-Xux field, Mexico

Water Depth

85 feet

Yards

Altamira, Mexico

Vessels

DB50, I-600

Procurement
Construction
Transportation & Installation
Commissioning
Start-up
barge. The heavy-lift Derrick Barge 50 (DB50) installed the

Services Provided:

barge. The heavy-lift Derrick Barge 50 (DB50) installed the jacket, set the bridges and piping, and supported the hook up phase including piping tie-ins to the existing CA-Lito-ral-A HP compression platform.

McDermott provided training to PEMEX personnel for platform operations and maintenance and is undergoing

commissioning and start-up of the platform.



