NORCE Endeavour DLB

Field Engineering and Construction Supervision



Operator/ Client: NorCE Offshore

Project/ Location: NorCe Endeavour Derrick Lay Barge (DLB)/ Singapore and Bintan,

Indonesia

Scope of Services: Field Engineering and Construction Supervision

NorCe ENDEAVOUR Derrick Lay Barge (DLB) at a glance:

The ENDEAVOUR DLB is a marine construction barge operated by NorCE Offshore. The barge is registered under Panama Flag Registry and constructed in accordance with plans approved to ABS Rule(s) and the following notations; A1, BARGE, (M), HAB, AMCC, CRC, ES, POT, RCM (FIRE).

The barge is also equipped with eight point mooring systems. Pipelay equipment onboard consists of eight stations feeding the main pipelay firing line. The pipe handling system is capable of handling up to 48" diameter pipes. Tension capacity is 150 metric tonnes (mT). The vessel is equipped with 1100 mT capacity revolving tub crane mounted at the stern.

The barge was designed in Singapore and was fabricated in Bintan yard. NorCE Offshore was handling this project in alliance with Tiong Woon Oil & Gas services (TWOGS).













Field Engineering and Construction



Norce Offshore

CONSTRUCTION AND ENGINEERING

ARAMIS Scope of Work:

> Field Engineering Services in the disciplines of:

- Mechanical
- Electrical
- Instrumentation
- Process
- Drafting
- Quantity Surveying



- Fabrication and Construction Supervision
- ➤ Warehouse, Material and Logistic coordination







