

SAL IN 2010

In May 2007, SAL entered into a Joint Venture with Japan based K-Line. Within this new partnership both shipping companies are committed to further strengthen SAL's world leading status in the Offshore Combined Transportation and Installation market. Amongst the innovations to reach this objective is the introduction of a Dynamic Positioning (DP2) system on at least one SAL new building. This innovation in operator control, design flexibility and network interfacing facilitates a higher level of safe vessel operation.

Including the DP2 fitted vessels the SAL fleet will grow by 6 vessels until 2010. By then the fleet will feature at least two vessels with a combined crane capacity of 2000t. This lifting capacity is currently unrivalled in the heavy lift market.

"The innovative service options offered by SAL are only possible when the company's HSE culture is a key aspect of the business. In providing efficient, reliable and flexible delivery to our customers, our success is attributed to a highly experienced, specialist team including engineers, technical operators and seagoing personnel with a united goal, which is matched by the protection of their health and safety and the environment. Our clients recognise and appreciate this."

Sune Thorleifsson,
Project Director



INTERNATIONAL ACCREDITATION

In May 2006, SAL was certified by DNV for the Occupational Health and Safety Assessment Series OHSAS 18001, one of the highest acknowledgements in the measurement of best practice standard and management compliance. SAL is also ISO 14001 certified, which requires environmental management and policy guidelines to ensure environmental issues are considered within decision-making practices.

In receiving these internationally recognised accreditations, the stringent audit requirements verify a proactive approach to health, safety and the environment.



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ISO 9001
REGISTERED

ISO 14001
REGISTERED

OHSAS 18001
REGISTERED

VESSELS
ISM CERTIFIED

STYBARROW OIL FIELD PROJECT



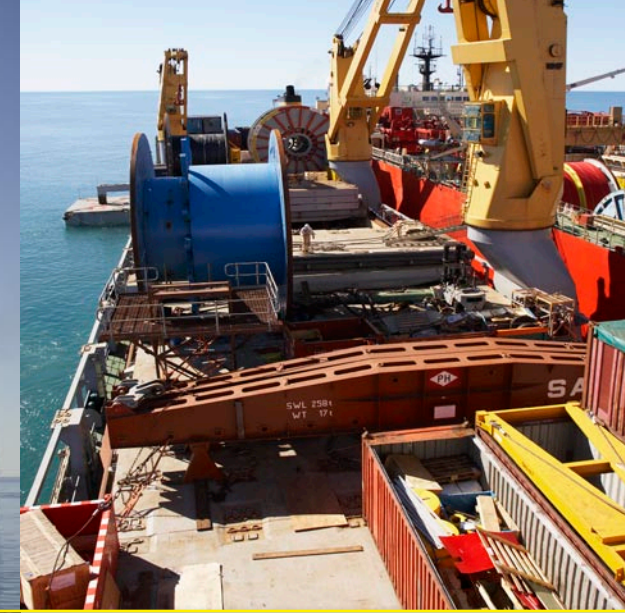
CONTINUING ECONOMIC CONTRIBUTION

The resources sector is the most significant contributor to the West Australian economy and plays a key role in the development of the region. As an experienced shipping partner SAL is a world leader in efficient, reliable, flexible and cost-effective sea transportation for heavy lift equipment, providing pivotal assistance to Western Australia's future economic progress.

German based SAL is the exclusive agent for a fleet of 14 modern heavy lift vessels, which can each accommodate between 14,000 and 30,000 cubic metres of cargo. With a service speed of approximately 20 knots, SAL has a fleet comprising the fastest heavy lift ships in the world.

In late October 2006, SAL was appointed by Joint Venture Technip Subsea 7 to engineer and execute the sea transportation and transference of 36 sub-sea cable reels with production flowlines and umbilicals to the Stybarrow oil field. In a deployment requiring 24 hour working conditions and lasting over 75 days at sea, the fast and flexible capabilities of SAL achieved complex delivery targets, which prevented downtime and secured the successful outcome of the project.

Discovered in February 2003 at a water depth of 825 metres, the Stybarrow oil field in the Exmouth sub-basin, 65 kilometres off the north-west Australian coast, is the deepest oil field development ever undertaken in Australia.



TRANSPORTATION DELIVERY

The SAL HLVs transported a combined cargo of 16,600t of cable reels to Technip installation vessels, temporarily moored mid ocean in the Exmouth Gulf near the Stybarrow oil field. The sub-sea wells sit in four locations 7km north of the Floating Production Storage and Offtake vessel (FPSO) and connect through flow lines via a flexible riser system, which is coupled to the spider buoy. The FPSO was uniquely designed to allow the rapid disconnection in the event of a cyclone threat.



STYBARROW IS THE DEEPEST OIL FIELD DEVELOPMENT EVER TO BE UNDERTAKEN IN AUSTRALIA



SAL HEAVY LIFT VESSELS TRANSPORTED A COMBINED CARGO OF 16,600T



ENVIRONMENTAL SOLUTIONS

A significant aspect of the HLV requirement was the comprehensive management of the environmental impact and risk issues associated with the project as well as extensive consultation with key stakeholders. SAL formed innovative solutions in engineering technology to surpass these expectations.

The remote location of Stybarrow and its close proximity to the marine protected Ningaloo Reef presented challenges that were further

complicated by health, safety and environmental considerations including the availability of fresh drinking water and waste created by the project. The installation of a garbage compressor unit specially designed to dispose of waste whilst off shore and an accompanying refrigerated container to absorb odour, provided solutions to both water availability and waste, and is a significant addition to the provision of services offered by SAL.