Jansz-lo Compression Project (Australia)

KimLift® Synthetic Round Slings

DATE

March 2024

BACKGROUND

Future Synthetics (Singapore) won a contract to design and manufacture a total of 13 engineered synthetic round slings for subsea installation project involving one of the largest offshore construction vessels in the industry.

The Contractor secured a deal for transportation and installation activities for the Jansz-lo Compression project, located around 200 kilometres offshore the north-western coast of Australia at water depths of about 1,400 meters. The Jansz-lo compression project will help gas recovery at the giant 15.6 MTPA (million tonnes per annum) Gorgon LNG project as the offshore field ages.

Part of the original development plan for the Chevron-operated Gorgon LNG plant, the Jansz-lo compression project will use subsea compression technology to maintain long-term natural gas supply from the offshore field to the three existing LNG trains but also domestic gas plant on Barrow Island.

All slings were made with our trademark *Engineered Length Control*[®] for strict length compliance. Proof load testing was conducted on our *KimTest 3000t* horizontal test bed in Malaysia – one of the largest in the industry.









Jansz-lo Compression Project, Australia KimLift® Synthetic Round Slings

Pioneering the Future of Heavy Lifting!

SCOPE OF SUPPLY:

8x KimLift® synthetic round slings KLX-403; MBL 2,014 MT (adjusted for bending dia) and effective working length 34.0 meters. 4x KimLift® synthetic round slings KLX-441; MBL 2,206 MT (adjusted for bending dia) and effective working length 34.0 meters. 1x KimLift® synthetic round sling KLX-1105; MBL 5,355 MT (adjusted for bending dia) and effective working length 10.2 meters.

Slings designed, manufactured and tested in Malaysia by Future Synthetics (Malaysia) Sdn Bhd to DNV-ST-N001. Testing, packaging and loading witnessed by customer selected third party certifying authority.



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