ONGC 98/2 Cluster 2 Deepwater T&I Project, Krishna Godavari Basin (India)

KimLift® Synthetic Round Slings

DATE
October 2023

BACKGROUND
Future Synthetics (Singapore) won a contract to design and manufacture a total of 4 ultra-long heavy lift, synthetic round slings. The slings were used for the Transportation and Installation (T&I) project for ONGC's deep water project. The contractor will deliver and install a central processing platform (CPP) and living quarters. The platform will process wet gas, which will then be exported to an onshore terminal.

The slings were made to strict length tolerances, quality control and engineering verification. The core load bearing component used in the slings was *FutureSteel®* HMPE yarn, produced at Future Synthetics using high speed twisters. The exceptionally long length of these heavy lift slings presented no problem for the production team and testing department.

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 and longest in the industry.

ONGC 98/2 Deep Water T&I Project, India
KimLift® Synthetic Round Slings

Pioneering the Future of Heavy Lifting!

SCOPE OF SUPPLY:
1x KimLift® synthetic round slings KLX-543; MBL 2,717 MT (adjusted for bending diameter) and nominal effective working length 61.06 meters.

1x KimLift® synthetic round slings KLX-543; MBL 2,717 MT (adjusted for bending diameter) and nominal effective working length 60.54 meters.

1x KimLift® synthetic round slings KLX-543; MBL 2,717 MT (adjusted for bending diameter) and nominal effective working length 62.24 meters.

1x KimLift® synthetic round slings KLX-543; MBL 2,717 MT (adjusted for bending diameter) and nominal effective working length 61.74 meters.

Designed, manufactured and tested in Malaysia by Future Synthetics (Malaysia) Sdn Bhd to DNV-ST-N001. Witnessed and certified by ABS.

IMCA