

Wellhead Installation - Bu Haseer Project (U.A.E.)

KimLift® Synthetic Round Slings – Multiple Use Slings

DATE

November 2019

BACKGROUND

Future Synthetics Pte Ltd designed and manufactured a total of 4 heavy lift slings for KTL Offshore (Middle East) FZC. The project scope included installing the offshore wellhead tower (WHT-BH2), tie-in modifications on the wellhead towers, interconnecting 12" pipelines and composite subsea cables, water injection pipelines, fiber optic cables and tie-ins to the existing SARB facilities at Zirku Island. The slings were used for installing the offshore wellhead tower (WHT-BH2).

The Bu Haseer oil and gas field is located between Das and Zirku Islands offshore Abu Dhabi, UAE.

The field is owned by Abu Dhabi National Oil Company (ADNOC), UAE's state-owned oil company, and operated by Al Yasat Company for Petroleum Operations, a joint venture comprising ADNOC (60%) and China National Petroleum Corporation (40%).

The use of KimLift slings is a continuing trend in the adoption and use of synthetic slings to replace steel wire rope slings. The slings are also multiple use slings, having been used for several projects prior to *Bu Haseer*.

The slings also made use of the high strength *FutureSteel®* yarn that was produced at Future Synthetics Pte Ltd using high speed twisters.

All slings were made with *Engineered Length Control®* for strict length compliance.



SCOPE OF SUPPLY:

4x KimLift® synthetic round slings KLX-815; MBL 4,076 MT (adjusted for bending diameter) and nominal effective working length 38.00 meters. Designed and manufactured by Future Synthetics Pte Ltd (a subsidiary of KTL Offshore Pte Ltd) and tested at KTL Offshore (Malaysia) Sdn Bhd to DNVGL-ST-N001. Witnessed and certified by DNVGL.


Bu Haseer Project, United Arab Emirates
KimLift® Synthetic Round Slings

Pioneering the Future of Heavy Lifting!



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