

# enduro CASE STUDY

## PROJECT NAME:

CL&F Expansion Phase III

Independence Hub

Lucius

Marco Polo

Neptune

Red Hawk

Tarantula

Tanzanite

## ENGINEERING FIRMS:

Alliance Engineering

Mustang Engineering

OFD Engineering

## ENDURO PRODUCTS:

Ladder Tray - FRP

Cable Tray - FRP

Strut and Support Accessories

## VALUE:

\$6.5 Million



## APPLICATION SUMMARY

Anadarko is a leading leaseholder and producer in the U.S. Gulf of Mexico. With valuable assets producing in a challenging environment, it is critical to utilize high-quality, versatile materials, that are able to withstand the harshest conditions, while performing the specified task. The primary factors consider in the design of an offshore cable management system include:

- Weight
- Raw Material cost variance over time
- Final Price
- Resistance to corrosion
- Ease of installation
- High temperature performance

## SOLUTION

Enduro's FRP Composite Cable Management System, that:

- Is 30-40% lighter than traditional materials (SS 316)
- Possesses stable raw material costs as compared to metallic components
- Provides a significant cost savings to traditional cable support systems
- Is designed for superior corrosion resistance in saltwater environments
- Is easy to install and maintain