

# RISER PULL IN SHEAVES

### **Anadarko LUCIUS and HEIDELBERG Spars**

- Designed for 3.5" Wire Rope with 135 Degrees Wrap on the Sheave
- Load Tested to 904,000 LBS Resultant Load
- Cast Steel Sheave with Hardened Rope Groove
- Seawater Lubricated Synthetic Bearings in Sheave and Swivelhead
- Funnel and Ramp to Ease Wire Passage
- Customized Mounting Base to Aide Installation



**Original Concept** 



Installation in Pori, Finland



Pass Through Test in Seattle, USA

Smith Berger Marine, Inc. - Mooring & Towing Solutions

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#### Anadarko INDEPENDENCE HUB Semi-Sub Platform

- Designed for 3" Wire Rope with 85 Degrees Wrap on the Sheave
- Load Tested to 440,800 LBS Line Tension
- Cast Steel Sheave with Hardened Rope Groove
- Seawater Lubricated Synthetic Bearings
- Ramp to Ease Wire Rope Socket Passage
- **Customized Mounting Base for Bolted Installation**
- Two Coat Epoxy Coating for Subsea Use





#### Chevron BLIND FAITH Semi-Sub Platform

- Designed for 2" Wire Rope with 90 Degrees Wrap on the Sheave
- Load Tested to 318,000 LBS Line Tension
- Cast Steel Sheave with Hardened Rope Groove
- Seawater Lubricated Synthetic Bearings
- Flag Block, Horizontal and Vertical Styles
- **Bolted Installation**
- Two Coat Epoxy Coating for Subsea Use







Load Testing in Seattle, USA

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