

SUPERIOR ENERGY ARCTIC CHALLENGER



CLIENT
Superior Energy



LOCATION
Bellingham, WA



TIMELINE
September 2012



DIVISION
Construction, Controls
& Engineering



VALUE
\$4,600,000

OVERVIEW

In September of 2012, Olsson Industrial Electric completed a 10-month electrical installation project for Superior Energy's Arctic Challenger. Olsson field crews installed, tested and commissioned nearly all of the electrical power distribution equipment for the vessel. Electricians worked around the clock to complete the project on time. Scheduling included a 4-month period of time in which 40 Olsson electricians worked seven twelve-hours shifts.

SCOPE

- 480 V power distribution
- Class I Division I and II electrical installation
- Extensive instrumentation device calibration and installation
- Instrumentation tubing installation
- Cable tray design
- 24 VDC process control

HIGHLIGHTS

- Zero safety incidents