

Well Construction

Frank's Tubular Running Service (TRS) - Casing Technologies

Centri-FI™ System - Consolidated Control Console

Features and Benefits

- Provides hands-off control for a single operator on multiple tools
- Tablet interface allows for operator mobility and driller and supervisor visibility of equipment status
- Rig control connectivity and anti-collision system (or ZMS) available
- Dynamic equipment interlocks depending on tools selected to operate
- Tubular exchange interlocks involving the auxiliary elevator require driller input before pipe can be released
- This functionality can be enabled or disabled depending on the application
- Bypass modes can be configured for rig-up and rig-down only, and on a single-use basis
- NEC Class 1 Division 1 compliant
- Provides control functions for the following standard tools:
 - Hydraulic Spider/Elevator
 - Pneumatic Spider/Elevator
 - Automated Single Joint Elevator
 - Clamp Type Elevator (CTE™)
 - Remote Tong System (RTS/RTS-X)
 - FLUID GRIP® Remote Tong System

