Digital Rod Position Indication Upgrade

Benefits
- Existing System Enhancement or Full System Replacement
- Easily Retrofitted into Existing Cabinets
- Remote Access of Diagnostic Data from Outside Containment

Rod Diagnostics
- Enhanced Rod Position of ± 1 Step
- Automated Rod Drop Timing with Improved Resolution
- Online Assessment of Rod Drag Timing

System Diagnostics
- Online Health Monitoring of DRPI Coils
- In-Situ Detection of Cable Issues
- Online Condition Monitoring of DRPI Power Supplies

Display Diagnostics
- Automated Gray Code Rod Drop Timing
- Online Assessment of DRPI Display Components
- Health Monitoring of DRPI Data Cabinet Modules

Event Diagnostics
- Automated Error Detection and Logging for Troubleshooting
- Monitoring for Intermittent Alarms
- Automate Maintenance Activities

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