



VENTURE GLOBAL LNG

**MAIN CONTRACTOR:** KIZER ENERGY

**FINAL CLIENT:** VENTURE GLOBAL LNG

**TIMELINE:** 2020

Prizma Consulting assisted with the development of maintenance procedures for the Venture Global LNG Plant at Calcasieu Pass, Louisiana. Prizma Consulting's scope included the maintenance philosophies, strategies, and procedures necessary to ensure the reliability of the Integrated Control System (ICS).

The Integrated Control System (ICS) includes all field instrumentation, automation and safety systems that control the LNG process and power generation. The Integrated Control System (ICS) maintenance procedures are a key component to ensure the ICS securely runs the LNG plant. Prizma team developed the annual test procedures and checklists to meet regulatory requirements for LNG safety operations such as 49CFR193. Prizma Consulting provided guidance and liaison with Venture Global representatives to facilitate the deliverables review, comments, and approvals.