



# CONSTRUCTION

*Energy projects pose unique construction challenges*



Construction is demanding work. It is even more so when performed in an active oil refinery or gas processing plant.

Many of these projects are driven by environmental compliance deadlines or a need to improve operational efficiency and reliability. Most require exceptional coordination and scheduling to minimize interruptions to ongoing operations. All demand uncompromising attention to safety.

Brinderson professionals understand each of these challenges. We employ professionals with extensive experience in oil and gas construction, including upstream oil and gas production, gas processing, oil refining, terminals and pipelines and chemical production. With a portfolio of both large and small projects representing every phase of upstream and downstream operations, our assignments include new construction, turnarounds and planned shutdown replacement activities.

**BRINDERSON**<sup>®</sup>  
an AEGION<sup>®</sup> company

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## Safety First

Performing construction in an energy-related environment requires many specialized skills, the most important of which is knowing how to work safely. Brinderson's innovative safety programs and well-trained staff have resulted in an outstanding safety record that continually outperforms industry averages.

## A Single-Source Solution

Brinderson offers a single-source solution for energy-related construction needs. Whether installing new utility lines or delivering a multi-million dollar upgrade of mission-critical systems, we have the full range of in-house capabilities to take on tough projects, including those that are fast-tracked and technically or logistically complex.

In addition to construction services, our staff includes more than 200 program management and engineering professionals, enabling us to deliver turnkey design and construction. Our integrated approach reduces construction costs, time-to-market and total cost of ownership.

## Oil and Gas Construction Specialists

Our construction professionals specialize in oil and gas projects. They include project managers, superintendents, supervisors and craftsmen who represent the best in their field. Brinderson has the staff to self-perform major construction activities, including:

- Civil
- Structural steel
- Mechanical
- Welding
- Piping
- Electrical
- Instrumentation
- Millwrights
- Heavy rigging/equipment setting

We also maintain major ASME and National Board code stamps, including U, S, NB and R certifications.

## A Leader in Construction Management

In addition to delivering construction services, Brinderson has the seasoned construction professionals and project control systems needed to provide complete construction management services. We can subcontract portions of an assignment as client needs or special circumstances dictate. In some cases, we partner with engineering contractors to manage large construction programs. Our construction management services include:

- Plan preparation and construction analysis
- Material and equipment procurement
- Inventory management
- Subcontractor pre-qualification, selection and management
- Cost and scheduling management
- Quality assurance and safety plans



## Brinderson Locations

To meet our customers' needs, Brinderson is headquartered in Costa Mesa, California and has branch offices throughout the United States in the following locations:

- Bakersfield, California
- Benicia, California
- Carson, California
- Lost Hills, California
- Shafter, California
- Midland, Texas
- Bellingham, Washington

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