



**MODERN TECHNOLOGY CUSTOM FABRICATION**

NG Resources Corporation specializes in structural steel fabrication and manufacturing including pipe, pressure vessel and structural assemblies for the oil and gas processing industry and others. Our modern manufacturing facility fabricates products that meet the many industry codes and standards including ANSI, ASME, ASTM and AWS.

- In 2013 NG Resources opened its technologically advanced vessel fabrication shop consisting of 22,500 square feet with a crane lifting capacity over 150 tons and a 35 foot hook height.
- The 3 fabrication shops in our code facility offer a total of 50,000 square feet, handling any pipe, structural steel, or pressure vessel manufacturing requirement
- Our structural shop employs two 15 ton cranes at a 35 foot hook height
- Our pipe and assembly shop houses a total crane capacity of 55 tons and boasts a 22 foot hook height.

## STRUCTURAL STEEL AND SKID ASSEMBLIES

NG Resources manufactures structural assemblies, handrails, cold boxes, and steel platforms with piping, valves, and instrumentation for a variety of industries. For oil and gas producers, we fabricate gas processing facilities such as nitrogen rejection and sales gas recovery units, dehydration skids, and vapor (CO<sub>2</sub> and H<sub>2</sub>S) packages. Careful attention is given to pipe and structural steel coatings, as well as the installation of valves, pipe, fittings, and flanges. Structural steel fabrication is done in accordance with all AISC standards.

QUALITY  
YOU EXPECT  
FROM AN  
INDUSTRY  
LEADER



Handling any desired custom fabrication, NG Resources is capable of processing structural steel and pipe using the latest technologies for coping and beveling. Our Flow Mach 4 water jet machine can handle 12 inch thick steel sheets up to 10 feet wide by 12 feet long with a .001" tolerance.

NG Resources will deliver to your site, anywhere in the United States or internationally through our freight forwarders.

## PIPE AND PRESSURE VESSELS

Piping fabrication follows ANSI, B31.3, standards for stainless steel, aluminum and carbon steel. NG Resources is ASME certified with "U" stamp, National Board "R" stamp certified in vessel fabrication, as well as other related industry standards.



## QUALITY MANAGEMENT SYSTEM

NG Resources has developed and implemented a Quality Management System (QMS) to document the company's policies and procedures. We continue to exceed the requirements and expectations of our clients meeting statutory and regulatory requirements, and continually improving our quality management system. Our QMS documents key work processes and meets the requirements of the current ISO 9001:2008 standard. NG Resources' experienced team of manufacturing professionals follows strict management protocols to assure the highest quality fabrication at a minimum cost to our customer. Welders are certified under ASME Section IX, with 1-G through 6-G ratings, and are matched to specific job requirements.



## MATERIAL DOCUMENTATION AND QUALITY CONTROL

We maintain mill test reports (MTRs) on each project, and carefully document all welding procedures according to the strictest quality control standards. Our highly trained and qualified welders document each specific assignment. We perform radiographic weld inspection and pressure testing that follow the engineering drawings and carefully conform to the client's requirements. NG Resources is focused on providing all customers with unparalleled customer service and integrity, and the highest quality products and services in the industry.



## PROJECT MANAGEMENT

Beginning with our customer's specifications, we provide new engineering drawings, perform site evaluations and provide feedback to our fabrication shop to make any necessary modifications. Strategic sales and operations planning by NG Resources' management team along with sister companies BCKK Engineering and NGF Construction, provide the industry's best available engineering, fabrication and shipping solutions. This combination of expertise and experience assures cost-effective, timely and complete turnkey solutions.



[www.ng-resources.com](http://www.ng-resources.com)



## BCKK HOLDING

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NG Resources is part of a family of companies with a history of quality and success. NG Resources along with sister companies, BCKK Engineering and NGF Construction, resides under the parent company, BCKK Holding. BCKK Holding delivers full engineering, procurement and construction capabilities to create cost efficient, quality driven solutions for its clients.

