

TNG ENERGY SERVICES INC.

your industrial geothermal service company



OVERVIEW

TNG Energy Services Inc., is a leading geothermal service provider focused on wellhead and valve sales, inspection, service and repair. For over 30 years, TNG Energy Services has been committed to excellence through superior customer service, unmatched quality of equipment and the highest safety standards.

TNG Energy Services Inc. is based in Bakersfield, California with subsidiaries, affiliates and agents based in Central America, The Philippines, Indonesia, New Zealand and Turkey.



THE TNG TEAM

The TNG team is comprised of professionals trained and experienced to manufacture, machine and service geothermal wellheads, valves and ancillary equipment suitable for all geothermal resource types around the world.

All TNG personnel have the required industry safety and training certifications to conduct safe operations at the well site, in the machine shop and on the road.

GEOTHERMAL SERVICES

TNG Energy Services provides the highest quality equipment coupled with safe, prompt, and reliable service in all phases of our company operations.

CORE VALUES: SAFETY INTEGRITY QUALITY PRECISION LOYALTY

SERVICES OVERVIEW

Valve and Wellheads Sales and Brokerage

- · New manufacture
- Re-Manufactured
- Used

Fabrication and Re-Manufacturing

- Valves and wellheads
- Specialized trim packages (Inconel, Stainless)
- Exotic metal welding
- · Pipeline connection equipment
- Post weld heat treating

Online Well Repair, Maintenance & Inspection

- GWERT services / Rigless repair
- Surface casing and wellhead repair
- Online valve servicing / repair
- · Servicing / inspection of anchor casing
- Risk rating / evaluating wellheads
- Implement maintenance program

Offline Wellhead Valve Change Repair

- · Replacement of defective valve parts
- Replacement of corroded valve parts
- Torque stud bolts / nuts
- Milling of valve bore and valve gate for GWERT
- Milling / drilling of scale for GWERT
- Repair corroded or thinned anchor casing
- · Repair defective wellhead equipment
- · Post weld heat treating



TNG Energy Services is a rigless geothermal wellhead repair company, that prides itself on operational efficiency, safety and mobility anywhere in the world.

TNG operates the Geothermal Wellhead Equipment Repair Tool (GWERT). This tool is a downhole packer designed to be set in HPHT geothermal wells. The packer is rated to 1000 psi at 450°F and available for casing sizes 7" to 16". The system allows the setting of the packer to a depth of 60 feet down the wellbore, once set and pressure is relieved; the packer is released and left in hole. This enables TNG to safely repair and provide wellhead maintenance to the well.

TNG crew running in hole to set the GWERT at 50' depth





TNG has been a vendor for us for nearly 12 years. They have always been very professional and great to work with. They make safety a priority on their jobs and they stand by their product 100%. They are always willing to work with you to get through those tough jobs.

Lucas Cole

Calpine Corporation

Maintenance Manager

TNG crew working in all elements, securing the GWERT Lubricator to the Master Valve

TNG provides excellent
wellhead installation and testing
services. When we need a
wellhead system the first place
we go is to TNG Energy.

Louis E. Capuano Jr **President** Capuano Engineering Company

GWERT set up and ready to work in The Geysers







VALVE & WELLHEAD SALES

TNG offers a full suite of new manufacture and re-manufactured valves and wellheads for sale to meet all of your geothermal well design needs.

Re-manufactured valves are tested and certified, often priced 25 – 40% less than new and are available in much shorter lead times.

FABRICATION & RE-MANUFACTURING

TNG has a full service machine and welding shop capable of producing or rebuilding common and highly specialized geothermal products. Visit our website for more specific information about our machine and welding capabilities.

WELL SITE SERVICE, REPAIR & INSPECTION

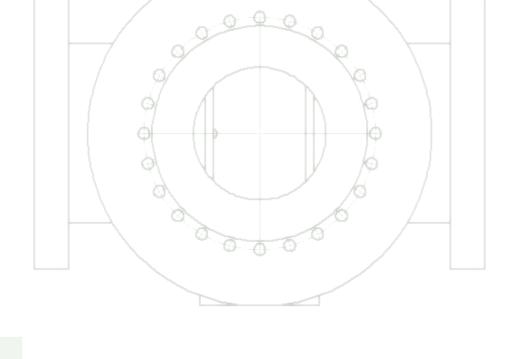
TNG offers a complete geothermal wellhead maintenance program, providing equipment and field service in all phases of well maintenance from inspection to actual valve servicing and troubleshooting.



Drill Cool SYSTEMS, INC

WELL TEMPERATURE CONTROL

TNG is your representative for DRILL COOL SYSTEMS Inc. the world leader in well temperature control.



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