

Providing Reliable Power to



ISO 9001-2008 Certified

# Government Facilities

**V**irginia Transformer has proudly been part of numerous government facility projects. Our quality standards and capable engineering background are a big advantage in our industry. Our product range and custom design abilities allow us to offer options that often exceed the requirements of a project. VTC takes a “Can Do” approach, every detail is looked at to produce the very best results. We have a dedicated team to handle government facility projects that is focused and trained in this specialty market. No matter what requirements are needed, VTC has the technical ingenuity to meet the task.

We built an LTC with an all stainless steel tank for an Air Force base in California. We can build units that are water cooled as opposed to using radiators, which was a perfect solution for the Army Corps of Engineers and The Dalles Dam.

And it was quite complimentary that NASA was impressed enough with VTC’s workmanship and specialized design, they selected us to build two 15MVA units to power their super computing facility. Our success comes from a solid reputation, quality of work, our extensive product range and outstanding customer service. See what VTC can do for you and your power transformer needs.

**F**or nearly 40 years VTC has been making custom-built power transformers. Our history in specialty design laid the foundation for a solid engineering based company specializing in transformer and reactor solutions for industrial, commercial and utility applications.

The *NEW* Virginia Transformer now operates 3 manufacturing facilities in North America to service our global markets. Our success comes not only through our dedication to producing a top quality product, but equally through innovations in our processes driving us to the forefront of our markets.



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“The Commitment Company”

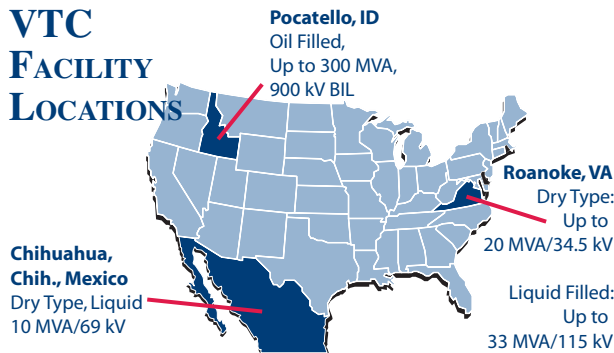
[www.vatransformer.com](http://www.vatransformer.com)

# HISTORY

- 1971 – VTC established
- 1982 – Current president assumes management
- 1989 – Manufactures first LTC transformer
- 1995 – Opened 2nd manufacturing facility in Chihuahua, Mexico
- 1997 – First achieves ISO 9001 certification
- 2003 – Acquired medium power transformer facility, Pocatello, Idaho



## VTC FACILITY LOCATIONS



## WHAT VTC DOES

Providing successful solutions means having the right selection of products. VTC offers a wide range of products, and the ability to customize each one to meet specific needs. VTC meets demanding system requirements such as space constraint, special voltage configurations and tough environmental conditions. Our ability to exceed these needs has gained VTC a solid reputation in supplying power transformers.

Providing High quality, long life units starts with our strength in engineering. VTC boasts a team of engineers that are part of our process from electrical to mechanical to sales application. These resources set VTC apart. All our designs are custom made to client specifications. Through automation, experience and intelligence, we are able to develop the best design for each individual need. We look at all the details of the transformer design to assure electrical and magnetic performance to optimize every phase of production.

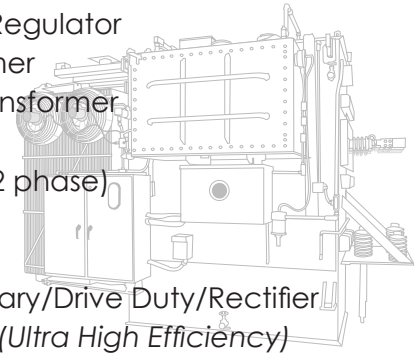
Markets serviced include, Commercial, Government Industrial, Utility, Export and Renewable Energy. Renewable Energy includes, Wind, Solar and Geo-Thermal.

## MARKET REPRESENTATION

Virginia Transformer Corp uses a network of knowledgeable independent Manufacturers Representatives to support customers and create client satisfaction. Our representatives augment our team of Sales Engineers and Application Engineers who work with our clients to provide the right transformer for their application.

## ADDITIONAL SPECIAL APPLICATION RELATED VTC TRANSFORMERS

- Three Phase Voltage Regulator
- Single Phase Transformer
- Zig Zag Grounding Transformer
- Scott Tee Connected (Converts 3 phase to 2 phase)
- Load Tap Changing
- Autotransformer
- Multi-Winding Secondary/Drive Duty/Rectifier
- "Green" Transformers (Ultra High Efficiency)
- Large Special Pad Mount



Minority Business Enterprise (MBE)  
Small Business Association (SBA)

## GOVT. FACILITY PROJECTS

- ★ BUREAU OF RECLAMATION FOR GRAND COULEE DAM, WA  
10 MVA, 15 kV Oil Filled Transformer
- ★ FERMILAB NATIONAL ACCELERATOR LABORATORY, Batavia, IL  
3600 kVA, 15 kV Rectifier Duty Oil Filled Transformers
- ★ CHINA LAKE NAVAL AIR WEAPONS STATION, CA  
5 MVA, 35 kV Oil Filled Load Tap Changer
- ★ VANDENBERG AIR FORCE BASE, CA  
10 MVA, 69 kV, Oil Filled Load Tap Changer w/ All Stainless Steel Tank
- ★ US ARMY CORPS OF ENGINEERS for The Dalles Dam, OR  
3500 kVA, 15 kV Oil Filled Transformers w/ Water Cooled Heat Exchangers
- ★ PORTSMOUTH NAVAL SHIPYARD, Kittery, ME  
15 MVA, 35 kV Oil Filled Load Tap Changer
- ★ NASA AMES RESEARCH CENTER, Moffett Field, CA  
15 MVA, 126 kV, Oil Filled Load Tap Changer
- ★ U.S. MILITARY ACADEMY, West Point, NY  
12 MVA, 34.5 x 69 kV, Reconnectable HV, Oil Filled Load Tap Changer