



Experience When it Counts

For nearly 70 years Longwood has been a dependable resource for molded rubber products used in the oil and gas industry. When quality and service are demanded, Longwood excels. Customers rely on Longwood for its depth of knowledge, industry experience and its ability to consistently produce high-performance solutions to meet the demanding requirements of the oil and gas industry.

Diverse Capabilities

Longwood supplies high quality all rubber, rubber-to-metal bonded and phenolic inserted components to the oilfield industry for down-hole and above ground operations. Utilizing the latest in technology and innovation, Longwood works closely with its customers developing continuous improvements to its products and processes. Longwood's high-performance and efficient solutions help customers to maximize operations and to remain competitive.



- Longwood's press line accommodates large scale molded products at a high or low volume output
- R&D engineers work closely with customers to develop confidential solutions for their specific needs
- Advanced rubber-to-various substrate bonding processes offer reliable products when exposed to harsh environments
- Longwood's innovative rubber-to-metal pipe bonding methods provide unique solutions
- Quality, Service, Lead-Times & Regional Location combine to make Longwood a reliable partner in the industry

Research & Development



Because Longwood engineers understand the extreme conditions involved with the industry, they understand what is required of each solution. Working directly with the customer, Longwood's R&D facility improves quality by developing new custom compounds and improving on existing ones. Testing equipment allows engineers to simulate conditions including extreme ranges in temperature and pressure, and Longwood's 3D prototyping capabilities speed up product development times. Customers value the R&D facility as an asset to their own operations.

Production



Longwood knows the demands of the oil industry. Our capabilities provide us with strategic advantages that customers have come to appreciate in our many years of service. With large platen (up to 72" x 108") presses, shortened lead-times, high-performance compounds and technically advanced composite bonding, Longwood understands the needs of the industry and continues to invest in expanding production capabilities.

Well Completion



Longwood rubber products have a long history at the well head. As the environment and industry have evolved, Longwood engineers have kept pace with new and innovative technologies to improve its rubber-to-metal, rubber-to-fabric and composite bonding capabilities. In well completion, Longwood rubber products have been requested by name for years.

Specialty Pipe Wrapping



One of Longwood's greatest strengths is its innovative approach to finding solutions for customers. Over the years, Longwood has expanded its capabilities to include rubber-to-metal bonding in pipe applications. Our engineers have developed new techniques and production methods for wrapping to size and bonding rubber to pipes with vulcanization capabilities up to 40 feet long. This exciting new product segment requires a knowledge of rubber chemistry along with pipe preparation to provide optimal performance of the entire component.

General Capabilities

Longwood's capabilities, technical service, dependability, and responsiveness are counted on by large corporations world-wide and offer exceptional opportunities for operations based in the US oil patch. To learn more about Longwood and how it can support your specific requirements, contact a regional Longwood representative or visit our website today.