

FOR IMMEDIATE RELEASE

For more information, contact:

Chelsey Ryker, Nationwide Boiler Incorporated, <u>cryker@nationwideboiler.com</u>, (510) 490-7100 Suze Parker, Superior Boiler Works media relations contact, <u>sparker@parkercommgrp.com</u> or (913) 685-0600

WORLD'S FIRST 1,000 HP LOW NOX MOBILE BOILER ROOM READY FOR SERVICE

Nationwide Boiler Inc. and Superior Boiler Works complete production of one-of-a-kind mobile boiler room

FREMONT, CALIF., and HUTCHINSON, KAN. (July 14, 2016) – Nationwide Boiler Inc. and Superior Boiler Works have completed production of the world's first 1,000 hp mobile boiler room. The one-of-a-kind piece of equipment is ready for service, the companies announced today.

The ASME Section I firetube boiler, ASME spray deaerator and ASME blowdown separator, manufactured by Hutchinson, Kan.-based Superior Boiler Works, required more than a year of custom engineering, planning and production time.

Larry Day, President & CEO of Nationwide Boiler Inc. stated, "Nationwide Boiler is known in the industry for providing customers with new and innovative solutions, and with this product we have pushed the envelope on both size and operating capabilities for a mobile rental unit. It has been a pleasure working with Superior Boiler to design and assemble a system that will offer customers a new solution for high capacity, temporary steam requirements. A special thanks to Joe Doyle, Nationwide Boiler's project manager, for heading up the equipment design and engineering, in addition to ensuring the system meets our high quality standards."

"We are thrilled to partner with Nationwide Boiler on such a technologically advanced project for our industry and to jointly deliver this mobile steam plant to future customers," said Doug Wright, Superior Boiler's CEO. "The collaboration entailed significant upfront engineering work between the two companies to ensure maximum use of allowable space and operating efficiencies. This was, without question, an example of teamwork between both companies, and working with an industry leader like Nationwide Boiler has been incredible. Ultimately, customers win, as this fills a niche with a reliable and quality product that didn't exist before today."

The system is designed at 290 psig with operating pressure capabilities ranging from 100 to 260 psig, far exceeding any other operating pressure available in the marketplace today. It is capable of firing natural gas, propane gas or #2 oil.

A custom 53-foot, four-axle container houses the 1,000 hp boiler and low NOx, high efficiency Power Flame burner package, in addition to an ASME spray deaerator and triplex feedwater pumps, ASME blowdown separator, chemical feed system and oil pump. Nationwide Boiler's standard motor control center panel with a Honeywell RM7800 burner management system with annunciator and a Siemens 353 PID loop controller for parallel positioning combustion control are also included in the arrangement.

This high-efficiency boiler offers an added advantage to customers specifically located in Texas: with a heat input of less than 40 million BTUs, no air permit will be required for operation during typical rental use. The system will be stored in Hutchinson, Kansas, a strategic, centralized location for fast delivery throughout the United States.

###

About Nationwide Boiler Inc.

For nearly 50 years, Nationwide Boiler Inc. has provided innovative boiler solutions to industries worldwide. With headquarters in Fremont, CA and storage facilities located throughout the U.S., the company offers a complete line of low and ultra low NOx mobile boiler rooms and trailermounted boilers for rent, new and reconditioned boilers, EconoStak economizers, the DataStakTM emissions and efficiency control system, and other boiler related equipment for sale. Nationwide Boiler Inc. owns the world's largest saturated and superheat trailer-mounted mobile boilers and leads the industry with the most selective catalytic reduction (SCR) system installations for package boilers with their exclusive CataStakTM SCR system for ultra low NOx emissions compliance. Visit <u>www.nationwideboiler.com</u> for more information.

About Superior Boiler Works, Inc.

Hutchinson, Kansas-based Superior Holding, Inc., provider of engineered energy solutions and a leader in clean air emissions technology, manufactures Scotch Marine and vertical firetube boilers for process steam, hot water and waste heat recovery and high-efficiency hot water condensing boilers. In addition to boilers, the company manufactures a full complement of boiler room equipment items. In business since 1917, the company has shipped more than 20,000 boilers throughout the United States and worldwide, and its commitment to unparalleled quality has produced the most dependable boilers available. Superior Boiler Works also provides parts and 24-hour service. The company employs approximately 90 people. In 2014, Superior Holding opened <u>Oklahoma Boiler Equipment</u>, a sales support office based in Oklahoma City, Oklahoma, and also acquired Triad Boiler Systems, Inc. For more information, visit <u>superiorboiler.com</u>.