



For Immediate Release

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**CMS ELECTRIC COOPERATIVE DEPLOYS TELEMETRIC
LOAD MANAGEMENT SOLUTION**
MicroRTU units will shed non-essential loads during peaks

Boise, Idaho – September 12, 2002 – Telemetric Corporation, the industry leader in providing utilities with affordable wireless solutions for communicating with down-line equipment, announced today that CMS Electric Cooperative of Meade, Kansas has successfully deployed Telemetric’s load management system to reduce energy consumption during coincidental peaks.

The new load management system provides CMS with real time demand updates from the EMS/SCADA system of their energy provider, Kansas Electric Power Cooperatives (KEPCo). If both CMS and KEPCo are approaching a peak load, the Telemetric system will automatically shed non-essential irrigation loads. CMS and irrigation customers are then provided with critical information such as the exact time and duration of the interruptions. Kirk Thompson, CMS General Manager reports, “The driving factor for this project was cost savings. The entire system will pay for itself in just a few of our irrigation seasons.”

To gain the control and flexibility to manage their load control program effectively, CMS sought a two-way communication link that could automatically detect a peak and shut off non-essential equipment such as irrigation pumps. CMS deployed the Telemetric load control solution based on their communication requirements and the system was tailored to meet their specific needs.

Irrigation and air conditioning loads create a spike in CMS’s peak demand during the summer period of July and August. Since CMS pays demand charges based on their peak, load control was an obvious cost savings measure. In the past, CMS depended on local time and temperature controls to interrupt load regardless of whether the CMS system or KEPCo were at peak capacity. This system had several problems such as farmers losing valuable irrigation time, even when there is no need to interrupt. In addition, the system did not have a communication link to transmit data, such as time and duration, from the field to the home office.

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About CMS Electric Cooperative

CMS Electric of Meade, Kansas was founded in 1945 and serves approximately 5,200 meters. Their service area covers approximately 4,800-square-miles with 2,500 miles of line. For more information, please visit www.cmselectric.com, or email cms@cmselectric.com.

About Telemetric

Telemetric is the industry leader in low-cost wireless solutions, providing utilities with an affordable option for communicating with down-line equipment and machinery. Our solutions have helped nearly 100 utilities control costs and improve customer service by allowing them to cost-effectively monitor, control and automate equipment located beyond their substations. By utilizing the “control channel” of the cellular network, Telemetric allows customers to send small packets of data over the existing public cellular network with far better coverage and at a much lower cost than other methods of communication. Telemetric is privately held with headquarters in Boise, Idaho. For more information, please visit www.telemetric.net, or email info@telemetric.net.

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