

Demand Moore Reliability

ROUTE-MASTER™ Used at Serbian Natural Gas Well

Serbia Gas uses MooreHawke's ROUTE-MASTER™ Fieldbus System for Intrinsically-Safe Systems at its gas storage system in Banatski Dvor. Imported gas from Russia is stored underground in depleted natural gas wells during the summer. When the gas is needed in colder months, it is extracted, processed and distributed.

The ROUTE-MASTER is used on FOUNDATION fieldbus instrumentation at seven wells that each has temperature, pressure and mass flow transmitters along with a smart valve positioner. ROUTE-MASTER provides intrinsic safety protection in the exposed area while delivering more power, more devices and higher availability than other I.S. solution. ROUTE-MASTER also supports fieldbus devices over a full 1900m without restrictions on power or distance, an important consideration at a site with large distances between wells.

