

# PROJECT PROFILE



## PROJECT TYPE

Substation / Utility

## PROJECT LOCATION

Riverton, KS

## PRODUCTS & SERVICES

Battery Preventative Maintenance  
Battery Capacity Testing

## Project Details

API was contracted to perform both IEEE 450 and 1188 battery preventative maintenance and capacity testing services on three different battery systems.

Two of the battery systems were flooded vented lead acid (VLA) cells, the other was a valve-regulated lead acid (VRLA) sealed system.

After PM inspections were conducted, each battery system was discharged with an Alber DC load bank and a battery capacity test system (BCT) connected. Each cell's voltage and other performance data was recorded and a comprehensive report of our findings was sent to the client.



Contract Holder  
Contract GS-07F-0668N



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