

**Alaska Energy Cost Reduction Program  
Progress Report**

**Grantee:** Alaska Power Company (a/k/a Alaska Power and Telephone Company)

**Project Name:** APC Automated Controls Project

**Grant #** 2195136

**Period of Report:** First Quarter 2005

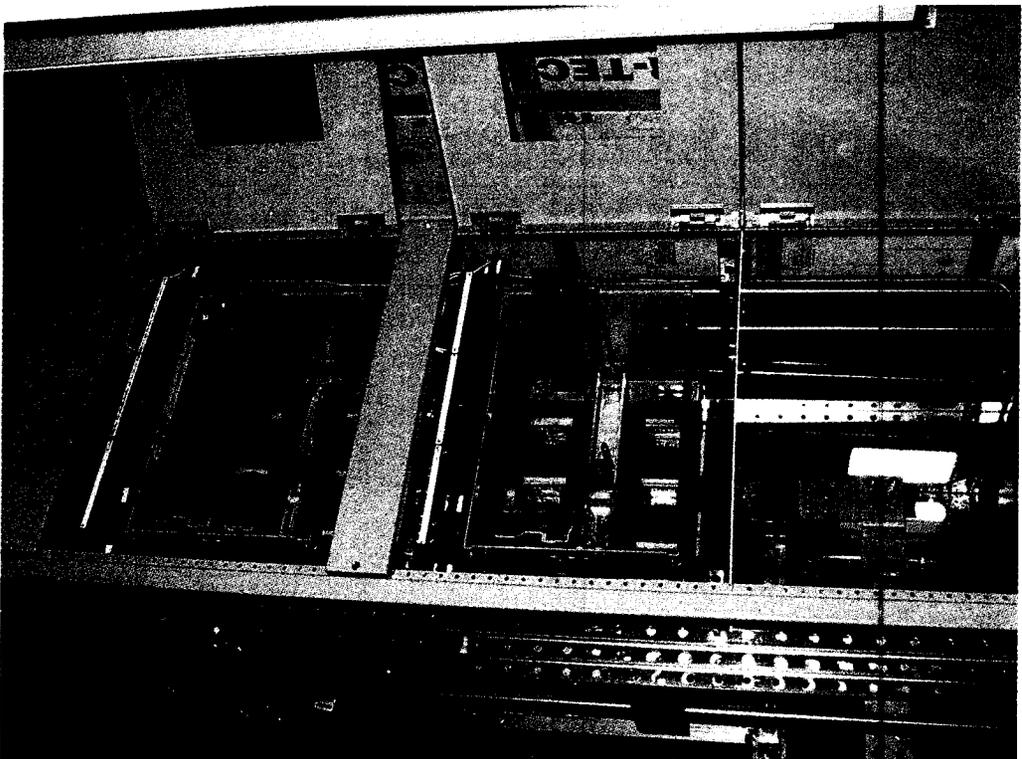
**Project activities completed:** The new switchgear and switchboard assemblies for Hydadburg are complete and operational

Thorne Bay switchgear has been ordered and received. The gear is currently being customized for use at the power plant. Quotations have been received for the generator control switchboard and are being reviewed. Engineering is complete.

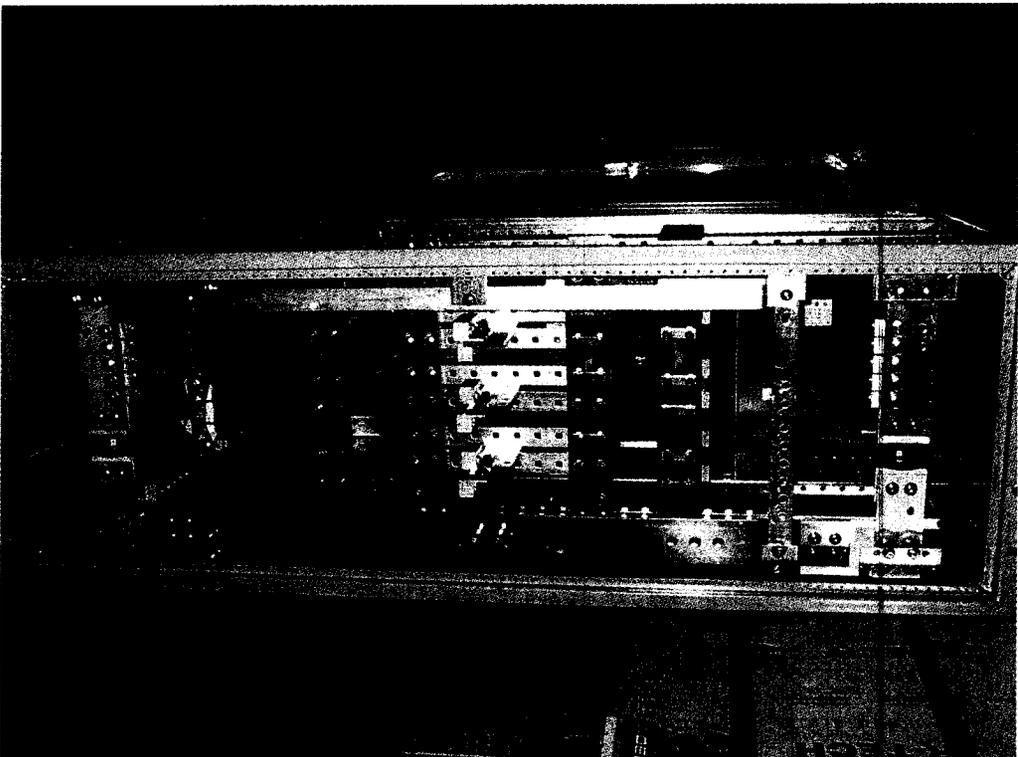
Coffman Cove power plant revisions are part of the bimonthly engineering discussions.

**Project existing or potential problems:** No problems exist to date. All material is within budgeted amounts.

**Activities targeted for Next Reporting Period, Second Quarter 2005:** It is anticipated that the 480 volt switchgear will be shipped, installed, and commissioned. The Thorne Bay switchboard will be under construction with shipment scheduled mid-summer.



Front view of new switchgear being prepared for installation



Rear view of new switchgear being prepared for installation

**ALASKA POWER & TELEPHONE COMPANY**

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APR 22 2005

ANDEA/AFA

April 22, 2005

Peter Crimp, Project Manager  
Alaska Energy Authority  
813 W. Northern Lights Blvd.  
Anchorage, AK 99503

Dear Peter,

Enclosed is Alaska Power Company's invoice for the Prince of Wales Island Automated Controls Project, Grant # 2195136. The documents include:

- Invoice No. APC-POW/AUTOCONTROL# 16      \$3,434.11
- Financial Report
- Project Progress Report
- Photographic Progress Report
- APC Project Detail Cost Reports with attached:
  - Copies of Timesheet for Direct Payroll
  - Copies of Invoices for Direct Costs

Every effort has been made to provide the necessary information. Please contact me if questions arise or if additional information is required.

Sincerely,



Karl B. Wood  
Senior Accountant  
Regulatory Affairs