

ENERGY AUDITS

Energy in the form of electricity, steam, and waste heat are in abundance within any facility. Efficient utilization of these resources can have a direct impact on the operating cost of any facility. Energy savings opportunities are available to reduce annual operating costs with returns on investments in some cases of less than a year. Energy optimization can be found in numerous areas including:

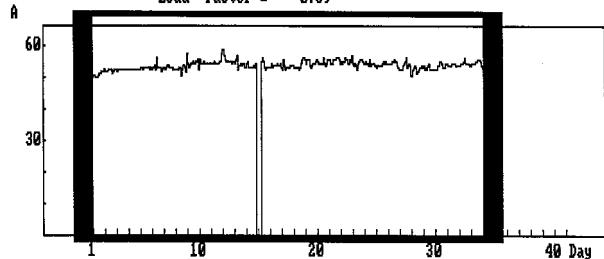
- Pumping Applications
- Heat Recovery
- Process Optimization
- Woodwaste Burning
- Compressed Air Leak Repair
- Steam Heat Recovery & Cogeneration
- Scheduled Production & Storage

Additional operating savings or efficiencies can sometimes be realized when the process equipment is better matched with the production demand. They include:

- Reductions in Chemical Use
- Reduced Mechanical Wear
- Reduced Maintenance
- Increased Operational Life

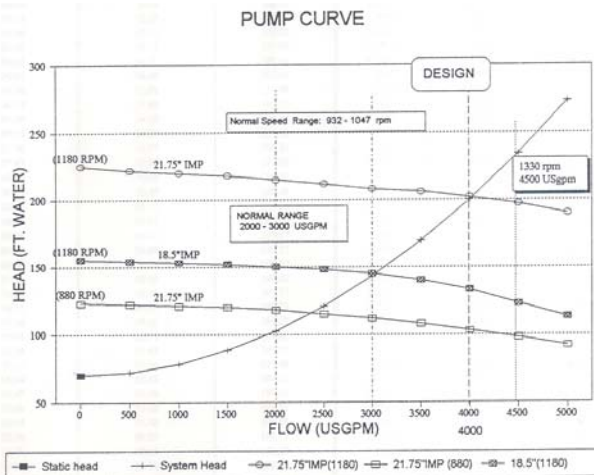
Energy Audits take the form of process assessments, where individual equipment is studied as a part of the entire process. Process and production data is used in comparison with equipment capacities or performance to determine if any energy savings potentials exist. Based on the potential savings and the opinion of probable cost of the project, a Return on Investment (ROI) can be established.

Daily Summaries 02/25/93 - 03/29/93 ERA-3
 For Report Period: Peak Current = 59.40 A on 03/11/93 at 08:15
 Amp-Hours = 41.67 kWh
 Load Factor = 0.89



DATE: March 30, 1993
 ADDRESS:

LOAD: No. 3 Blow Tank Pump
 CONTACT:



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Engineering to **“Provide The Right Solution for Effective Results”**