



**Standard Alloys**

*Your Pump Parts Specialists since 1926.*

## Standard Alloys Newsletter–May

The April Newsletter highlighted our rebuild of a large impeller. (See our website [www.standardalloys.com](http://www.standardalloys.com) and below).

May 3, 2004

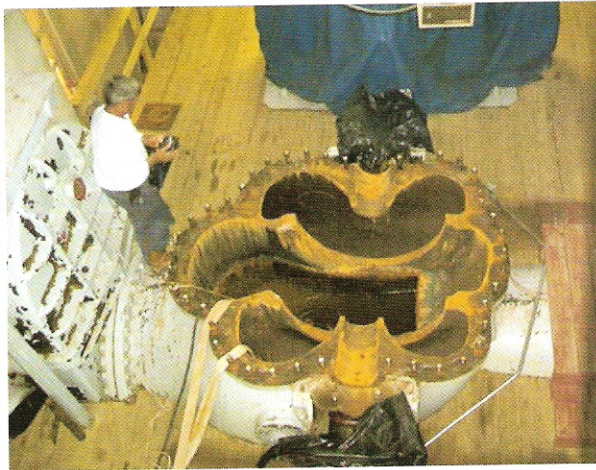
Newsletter Spotlight

**SEND US  
YOUR TOUGH  
JOBS!**



### **“THE REST OF THE STORY”**

This is the pump case that will house the large impeller.



**ISO 9001:2000  
FOUNDRY &  
MACHINE SHOP**

**Standard Alloys** has complete responsibility for rebuilding this **Dayton Dowd** pump.

**LET US PUT OUR  
RESOURCES TO  
WORK FOR YOU!**

In addition to the impeller repair, the work scope included:

- Line bore the pump case
- Replace case volute tongue
- Weld repair eroded areas of pump case
- Disassemble rotating element
- Repair shaft
- Manufacture sleeves, nuts, etc.
- Re-pour and machine Babbitt bearings
- Assemble and balance rotating element
- Provide data book and oversee installation.

Thanks,

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