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Box #1

- Evaluation
- Power plant permits
- Combustion control piping diagram
  - Control tubing diagram
- Back up data, change orders
- Steam flow transmitter
- Steam silencer
- Steam PRV. schematic
- Correspondence
- Eastern electric
- Pre-design study
- Boiler no.8 schematic design
- Steam study wood harbinger
- Control retrofit
- Assessment study
- Safety issues
- Stack replacement
- Power plant project- Sept. 1999
  - Power plant improvements
- Boilers 4 & 5 emissions projects

Box #2

- Trigen Energy Corp. dual fired nominal 70MW cogeneration energy facility RFP, Aug. 17, 2001
- Pipe and PRV Survey
- Contract- P.O. Shea- Platform
- Power Plant- water treatment
- Water treatment
- Boiler Plant- Start Up
- Condensate Meters
- WSU central heating plant boilers #3,4,5, Nov. 10-12, 1992
- WSU Power Plant No. 8 Boiler, Nov. 15, 2000
  - Boiler #5
- WSU Boilers #4 & #5, Particulate Matter, SO2, NO's, and CO emissions
- Summary of results
- AM test air quality, LLC report
- Nationwide Boiler
- Ecology- Power Plant
- Pacific Northwest Customer Information Session, April, 2001
- Plant Web by Fisher-Rosemount
- RSVIEW 32
- Control Logix- Selection Guide
- Advanced Control and Information Systems for Combustion Processes and Power Management
- Power Flex70 AC Drive
- Control News, Rockwell Automation
- Rockwell Automation- Info. and Automation Systems
- RMB ultralow emissions, rapid mix burner, Todd Combustion
- Power Plant Boiler Controls Upgrade, Aug. 1994
- John Wood group PLC annual report 2001
- Forney combustion products, combustion systems
- Turbocare- Turbomachinery Corp. Binder
- Advanced technology construction info. Prospectus etc.
- WSU- Steam distribution system survey and study, 1985
- Todd combustion, May 8, 2000, Todd Low NOx Burners
- Pre Design Study for Power Plant Modernization, Vol. 2, Append
- Temporary boiler installation
- Boiler rental- installation- 3H Mech.
- Colvico Electrical Contractor O & M Manual, WSU Boiler Control Upgrade- WSU
- Wash. Water Power Company 1995 Electrical Integrated Resources Plant Executive Summary
- New generation surveys- David Brenstain
- Boiler Installation Project- WSU, Shea const.
- Siemens- Boiler controls seminar

Box #3 Temporary Boiler Information
- Wind tunnel simulation proposed WSU Co-generation power plant
- AERMDD modeling analysis of air quality impact for WSU-Co- generation power plant
- Preliminary PSD netting calculations
- Cogeneration projects: lessons learned
- AVISTA utilities response to WSU’s request proposal
- Confidentiality agreement, Trigen Energy Corp.
- Quixx Corporation Prospectus
- Boiler No.7. 1967 Power Plant Addition. One sheet drawing
- HPAC Eng. Magazine
- Power Plant Misc. Information
- Summary of draft final report covering development of an optimal cogeneration plant for WSU and Integres Arch.
- Site diagrams
- WSU power plant modernization
- Meeting minutes, Feb. 21, 2000
- Project committee meeting, Feb. 10, 2000
- Proposal - Atlas boiler and equipment co.
- Project cost scenarios- Integres arch.
- Misc. Information
- Booklets- Process Logix
- EPI Folder (Energy Products of Idaho)
- Misc. Information, Dresser-Rand
- Power and thermal energy cycle optimization
- Turbine repairs (ongoing)
Co-generation, WAC and RCW's
Public Service Company of Colorado- steam rates
Power Play by Brenda Sandburg
Cogeneration feasibility phase 1 report- January 1991
WSU cogeneration- a preliminary assessment
Noise analysis report from BRC acoustics- 7/19/01
Noise limit analysis report from BRC acoustics- 8/18/01
Trigen-WSU cogeneration plant general arrangement plan
Lydig- Industrial expertise pamphlet
WSU electrical service- Avista vs. Plant
Utility engineering prospectus
Power engineers prospectus
Misc. Information
Steam production circular graphs
Misc. Information
Flue-gas recirculation systems pamphlet
Misc. Information
Soft PLC Corp. Booklet
Control design article- finding happiness with a PC-based control system- Feb, 1998
Soft PLC Corp. P.C. Based, open Arch. PLC systems
Cutler-Hammer Pamphlet, Platt Eaton
Meeting Notes, 10/5/99
Topo sheets, I-14
WSU Power Plant modernization strategic planning task force agenda, 10/7/99
Fact sheet
Cogeneration RCW database document
Solar asset management services
Cooper energy and fertilizer co. proposal, Feb. 22, 2001
Duke solutions proposal, March 2, 2001
Redevelopment
Trigen Energy Corporation
Modernization

Box #4
- Power Plant Modernization
- Power Plant Priorities
- Combustion Control
- Powder Burner
- Boilers #1 & #2 startup
- Proposal - water tube boiler, in Babcock and Wilcox blue binder
- WSU Bid. No. 8336-A85704947. Industrial watertube boiler proposal by Cole Industries, INC.
- Project/system proposal WSU boiler upgrade, 2-copies

Box #5
- Design analysis for alterations and additions to the steam distribution system, WSU 1973
- Status report on the coal-fired boilers and connected auxiliary equipment, Jan. 1974
• Boiler no.6
• Boiler no.7
• Boiler no.8
• Gas line filters / regulators
• Avista
• WSU energy officer
• Turbine data
• Regents / Royer- correspondence fac. committee
• Boiler shop drawings
• Gas valve- main shut off
• Boiler shop drawings
• Power engineers, prospectus and information
• Yokagawa transmitters
• Consultants
• Steam piping
• Campus water use- issues
• Steam dist. project- KPFF- Wood Harbinger
• NALCO- Water treatment
• Future steam load estimate
• Infrastructure planning
• Steam plant flow data
• CHP- RFP- Power Plant #27
• Correspondence with administration (power plant)
• Coal RFP draft
• Boilers 4 & 5
• Boiler emissions
• WSU air operating addendum- radionuclide emissions for incinerator
• WSU air operating permit renewal application
• Application for air quality operating permit
• Title V permit renewal
• Emissions test, boilers 3,4,5
• A boiler plant addition, 8-16-55 drawings