



Inventory List for Paint Creek Location



PNT-805
Crane



PNT-806
Boiler

Trolley, Mfr: Manning Maxwell & Moore Inc., Type: "Shaw Box", Capacity: 30 Tons, W/10 Ton Auxiliary Hoist, Capacity: Main Hoist: 30 Tons, Aux Hoist: 10 Tons, Span between Rails: 49'-0", Speed-Main Hoist: 14 FPM, Aux. Hoist: 28 FPM, Trolley: 150 FPM, Bridge: 100 FPM, Motors- Main Hoist: 30 HP, 1200 RPM, 440 Volt, Aux. Hoist: 20 HP, 1200 RPM, 440 volt, Trolley: 7 1/2 HP, 1200 RPM, 440 Volt, Bridge: 10 HP, 1200 RPM, 440 Volt

Turbine/Generator Unit No. 1 Steam Generating Unit Service, Boiler Designation: B + W Two Drum, FH-26-31'-6", 19NG - 60, Pressurized Furnace Outdoor Type, Steam Capacity: 300,000 LBS/HR, Steam Pressure at S.H. Outlet: 875 PSIG, Steam Temperature: 350°F, Heating Surface: Boiler: 17,332 SQ. FT., Furnace (Projected Area) 3,222 SQ. FT., Superheater: 8,114 SQ. FT., Air Heater: 53,300 SQ. FT., Design Pressure: Boiler: 1,000 PSIG, Furnace Volume: 13,200 CU. FT., Heat Liberation in Furnace at 630,000 LBS Steam/HR: W/Gas Fuel: 31,200 BTU/CU.FT/HR, W/Oil Fuel: 30,000 BTU/CU.FT./HR, Boiler Drums: Steam Drum: 36'-6" Straight Length x 60" O.D. x 4 - 3/8" and 2 17/32" Thick, Bottom Drum: 39'-6" Long x 48" O.D. x 3 1/2" Thick, Superheater Type: Loop Tube- Drainable, Tubes: Primary Section 2" O.D., Secondary Section 2" O.D., Heating Surface: 8,114 SQ. FT., Attemperator: Type: B & W Submerged Lower Drum Push Out Type, No.: One, Point of Attemperation: Between primary and secondary stages of superheater, Air Heater: Type: B + W Tubular (one air pass - two gas passes), Tubes: 2"O.D. x 20'-0" Long x .083" THK, Heating Surface: 53,300 SQ. FT., Burners: Number: 6, Type - Gas: B + W Circular Combination 31" throat for Unit No. 1 and B + W Circular Combination 36" register and 29" throat for Unit No. 2, Type-Oil: Plunger Type Oil Atomizing, Type Ignition: Automatic Gas Lighters, Maximum Rating per Burner: (LBS Steam/HR) W/Gas Fuel: 53,000, W/Oil Fuel: 53,000, Boiler Accessories: Feed Stop Valve: Edwards, Feed Check Valve: Edwards, Safety valves: Consolidated, Blow off Valves: Hancock, water & steam sampling valves: Hancock, Continuous Blowdown Valve: Hancock, Vent Valves: Hancock, Water column cock valves: VOGT, Chemical Feed Valves: Powell, F.W. Regulator Valves: Hancock, Water Column Assembly: Diamond, Boiler Performance Data: Using Gas Fuel - Steam Flow: #/HR: 150,000/300,000, Steam Pressure at Superheater Outlet: PSIG: 875/875, Steam Temp. At Superheater Outlet: Deg F: 890/910, Feedwater Temp: Deg F: 305/350, Temp. Flue Gas Leaving Furnace:

Deg. F: 2085/2430, Temp. Flue Gas entering Superheater: Deg. F: 1825/2140, Temp. Flue Gas Leaving Superheater: Deg. F: 1225/1380, Temp. Flue Gas Leaving Boiler: Deg. F 630/740, Temp. Flue Gas Leaving Air Heater: Deg F: 280/340, Using Oil Fuel- Steam Flow: LBS/HR: 150,000/300,000, Steam Pressure at Superheater Outlet: PSIG: 875/875, Steam Temp. At Superheater Outlet: Deg. F 975/910, Feedwater Temp.: Deg. F: 305/350, Temp. Flue Gas leaving Furnace: Deg. F: 1999/2380, Temp. Flue Gas entering Superheater: Deg. F: 1138/1325, Temp. Flue Gas Leaving Boiler: Deg F: 660/790, Temp. Flue Gas Leaving Air Heater: Deg. F.: 290/340, Tag Data:(1) Boiler- Unit No. 1, Mfr: The Babcock & Wilcox Co., Steam Boiler Unit, Capacity, LB per Hour: 300,000, Design Pressure, LB: 1,000, Steam Temperature: 910 Deg.F., Integral Furnace Boiler Superheater-Air Heater Burners, Boiler - Built By: The Babcock & Wilcox Co., Contract No. F-1952, Design Pressure: 1000 PSI, H.S. SQ. FT.: 17,332, Built: 1952, Superheater: Built by: the Babcock & Wilcox Co., Contract No.: SH 8883,

Design Pressure: 1000 PSI, Built: 1952, Water cooled Wall-Built By: the Babcock & Wilcox Co., Contract No.: F-1952, Design Pressure: 1000 PSI, H.S. SQ. FT.: 3222, Built: 1952, Natl Board No. 17270 (all)



PNT-807
Boiler



PNT-808
Boiler

Turbine/Generator Unit No. 2 Steam Generating Unit Service, Boiler Designation: B + W Two Drum, FH-26-31-6", 19NG - 60, Pressurized Furnace Outdoor Type, Steam Capacity: 300,00 LBS/HR, Steam Pressure at S.H. Outlet: 875 PSIG, Steam Temperature: 350°F, Heating Surface: Boiler: 17,332 SQ. FT., Furnace (Projected Area) 3,222 SQ. FT., Superheater: 8,114 SQ. FT., Air Heater: 53,300 SQ. FT., Design Pressure: Boiler: 1,000 PSIG, Furnace Volume: 13,200 CU. FT., Heat Liberation in Furnace at 630,000 LBS Steam/HR: W/Gas Fuel: 31,200 BTU/CU.FT/HR, W/Oil Fuel: 30,000 BTU/CU.FT./HR, Boiler Drums: Steam Drum: 36'-6" Straight Length x 60" O.D. x 4 - 3/8" and 2 17/32" Thick, Bottom Drum: 39'-6" Long x 48" O.D. x 3 1/2" Thick, Superheater: Type: Loop Tube- Drainable, Tubes: Primary Section 2" O.D., Secondary Section 2" O.D., Heating Surface: 8,114 SQ. FT., Attemperator: Type: B & W Submerged Lower Drum Push Out Type, No.: One, Point of Attemperation: Between primary and secondary stages of superheater, Air Heater: Type: B + W Tubular (one air pass - two gas passes), Tubes: 2" O.D. x 20'-0" Long x .083" THK, Heating Surface: 53,300 SQ. FT., Burners: Number: 6, Type - Gas: B + W Circular Combination 31" throat for Unit No. 1 and B + W Circular Combination 36" register and 29" throat for Unit No. 2, Type-Oil: Plunger Type Oil Atomizing, Type Ignition: Automatic Gas Lighters, Maximum Rating per Burner: (LBS Steam/HR) W/Gas Fuel: 53,000, W/Oil Fuel: 53,000, Boiler Accessories: Feed Stop Valve: Edwards, Feed Check Valve: Edwards, Safety valves: Consolidated, Blow off Valves: Hancock, water & steam sampling valves: Hancock, Continuous Blowdown Valve: Hancock, Vent Valves: Hancock, Water column cock valves: VOGT, Chemical Feed Valves: Powell, F.W. Regulator Valves: Hancock, Water Column Assembly: Diamond, Boiler Performance Data: Using Gas Fuel - Steam Flow: #/HR: 150,000/300,000, Steam Pressure at Superheater Outlet: PSIG: 875/875, Steam Temp. At Superheater Outlet: Deg F: 890/910, Feedwater Temp: Deg F: 305/350, Temp. Flue Gas Leaving Furnace: Deg. F: 2085/2430, Temp. Flue Gas entering Superheater: Deg. F: 1825/2140,

Temp. Flue Gas Leaving Superheater: Deg. F: 1225/1380, Temp. Flue Gas Leaving Boiler: Deg. F 630/740, Temp. Flue Gas Leaving Air Heater: Deg F: 280/340, Using Oil Fuel- Steam Flow: LBS/HR: 150,000/300,000, Steam Pressure at Superheater Outlet: PSIG: 875/875, Steam Temp. at Superheater Outlet: Deg. F 875/910, Feedwater Temp.: Deg. F: 305/350, Temp. Flue Gas leaving Furnace: Deg. F: 1999/2380, Temp. Flue Gas entering Superheater: Deg. F: 1138/1325, Temp. Flue Gas Leaving Boiler: Deg F: 660/790, Temp. Flue Gas Leaving Air Heater: Deg. F.: 290/340, Superheater: Contract #: SH9141, Built: 1954, Water Wall: Contract# F2160, Built: 1954, Air Heater Built by: Babcock & Wilcox, burner: Babcock & Wilcox, Type: C29LGS, BA: 11.15, Date: 1954



PNT-809
Boiler

Unit No. 4, Mfr: Riley Stoker Corporation, Contract No. 68065-11, Heating Surfaces - Boiler: 8,623, Water Walls Projected: 5,606, Economizer: 28,900, Superheater: 19,910, Reheater: 10,491, Air Heater: 166,500, Steam Temperatures - Superheater: 1005°F, Reheater: 1005°F, National Board No.: 2282, Working Pressures: Drum: 2165 PSI, Economizer: 2165 PSI, Superheater: 2165 PSI, Reheater: 650 PSI, Year Built: 1970, W/Altered Plate - Altered by PACE Industrial Services; MAWP: 2165 PSI at 1005°F, Certificate No.: R-4695, Date: 5-4-98, Boiler SN: 3566



PNT-810
Motor

Electric, Maker: Allis-Chalmers, HP: 1750, RPM: 3582, Frame: 3754, Hertz: 60, Volts: 2300, Amps: 373, Phase: 3, Temp: 40C AMB, Class: C, Code: G, Design: B, S.F.: 1.15, SN: A2730-51501, Resistance Temperature Detectors: Winding 6, OHM: 100, Bearing: 2, OHM: Type J, With space heaters, Volts: 120, Watts: 700



PNT-811
Motor

Electric, Maker: Emerson Electric Co., Frame 404TP, Type: RU, Enc: DP, Phase: 3, Max. AMB: 40° C, ID#: D08-9988A-M B2, Insulation Class: B, Duty: Cont., HP: 100, RPM: 1775, SF: 1.15, HZ: 60, Volts: 230-460, AMPS: 241/120.5, Code: 6, DES: B



PNT-812
Breaker

Ruptair Power Circuit Breaker, Maker: Allis-Chalmers, TypeL MA-75, Volts: 4160, Amps: 1200, Cycles: 60, 75: MVA 3 Phase at 4160 Volts, 50: MVA 3 phase at 2300 Volts, Inter. Amps. At rated Volts: 10,500, Impulse Level: 60000 Volts, Max. Design Volts: 4750, CIO. Coil: 125 Volts DC, POT: Trip: 125 Volts DC, Cont. Relay: 125 Volts DC, Date of Mfg: 11/59, Use in Type DR Switchgear



PNT-813
Switchgear

Panel Board - Consisting of: Transformer, Unit Substation - No. 1 Main Auxiliary, 2400 Volts - 480 Volt, Mfr: General Electric Dry Type, 3 Phase, Type: AA-TI, 60 Cycles, KVA Rating: 300, Continuous 80c Rise, Class B Insulation, Voltage Rating: 2400-480, Approx. Impedance: 4.7% at Rated Volts 75C, NP No.: 144871, Approx. Weights - Core & Coils: 4000 LBS, Case & Fittings: 500 LBS, Total: 4500 LBS, SN: B328796 W/Transformer, Reserve Auxiliary No. 1 Main Auxiliary Unit Substation, 2400 Volt - 480 volts, Units 1-2-3, Mfr: General Electric Dry Type, 3 Phase, Type: AA-TI, 60 Cycles, KVA Rating: 300, Continuous 80c Rise, Class B Insulation, Voltage rating: 2400-480, Approx. Impedance: 4.7% at rated volts 75 C, Approx. Weights: Core & Coils: 4000 LBS, Case & Fittings: 500 LBS, Total: 4500 LBS, SN: B3238795 W/5 Sections/18 Compartments, (1) Breakers-Circuit Breakers, Mfr: General Electric Air Current Circuit Breaker, Type: AK-1-25, 600 Amperes Frame Size, 600 Volts, 60 Cycle, 3 Poles, W/GE Electrical Distribution & Control Sensor



PNT-814
Switchgear

Panel- Mfr: General Electric, 8 Sections - Double Sided, One Side w/ GE current Directional Relays, D-C Amperes Gauges, D-C Volt Gauges, Breaker Control Switches, Micromax recorder, GE Differential Relays, Model: 12HDP15A5A, GE High Speed Differential Relays, GE Voltage Relays, Panalarm Controller, Breaker Switches, GE Voltage Regulator, Throttle Steam Pressure Gauge, First Stage Pressure Gauge, Heater D 8th Stage Pressure Gauge, 12th, 15th, 17th stages pressure gauges, Steel Enclosure



PNT-815
Switchgear

Panel- Mfr: General Electric, 8 Sections - Double Sided, One Side w/ GE current Directional Relays, D-C Amperes Gauges, D-C Volt Gauges, Breaker Control Switches, Micromax recorder, GE Differential Relays, Model: 12HDP15A5A, GE High Speed Differential Relays, GE Voltage Relays, Panalarm Controller, Breaker Switches, GE Voltage Regulator, Throttle Steam Pressure Gauge, First Stage Pressure Gauge, Heater D 8th Stage Pressure Gauge, 12th, 15th, 17th stages pressure gauges, Steel Enclosure



PNT-816
Switchgear

Panel- Consisting of: Transformer - Unit Substation, Mfr: General Electric Dry Type, 3 Phase, 60 Cycles, KVA Rating: 300, Voltage Rating: 2400-480, Continuous C Rise- 80 Deg, Class B Insulation, Approx. Impedance 5.0% at rated volts 75 C, Approx Weights: Core & Coils: 3800 LBS, Case & fittings: 700 LBS, Total: 4500 LBS, SN: C168638, W/3 Sections/11 Compartments - 10 breakers- General Electric, Type: Ak-1-15, 225 Amperes Frame Size, 600 Volts, 60 Cycles, 3 Poles, W/GE Electrical Distribution & Control Sensor- Pro-Trip, Steel Enclosure



PNT-817
Switchgear

Panel W/Transformer Consisting of: 1-Transformer, Dry Type, Mfr: Allis-Chalmers, KVA: 2500 Continuous, KVA: 3333 (Forced Air- F.U.T.), Rise: 80 Deg C, Class: AA, Phase: 3, Cycles: 60, Volts H Winding: 13,200, Volts X Winding: 2,400, Percent Impedence: 7.4% at 75° Rise, Approx. Weights: Weight Transformer: 17000 LBS, Weight Cas: 1760 LBS, Weight Switch & Housing: ---, Total Weight: 18760 LBS, SN: 3155707, Switchgear - Mfr: Allis-Chalmers, (13) Breakers, Ruptair Power Circuit - Type: MA-75, Rated Volts: 4160, Rated Amps: 1200, Cycles: 60, 75 MVA 3 Phase at 4160 Volts, 50 MVA 3 Phase at 2300 Volts, Inter. Amps. At rated Volts: 4760, Weight: 1200 LBS, DOM: OCT 1958, W/General Electric Voltage Relays, GE Time Overcurrent Relays, 3 each per section, Steel Enclosure



PNT-818
Switchgear

Panel- Mfr:General Electric, Consisting of: Transformer, Unit Substation No. 1 Auxiliary, 13,200 Volts - 2400 Volts, 3 Phase, 60 Cycles, Type: AA-TU, KVA Rating: 2500, Continuous 80c Rise, Class B Insulation, Voltage Rating: 13200-2400, Suitable at 3333 KVA W/Fans, Approx. Weights: Total: 20300 LBS, Untanking: 19,200 LBS, Case & fittings: 1100 LBS, SN: B328810, W/12 Sections/Compartments for Breakers- (9) Breakers- Mfr: General Electric Magne Blast, Type: AM-30-4, Rated Voltage: 5000 Amps, Rated Amps: 1200, Steel Enclosure



PNT-819
Control Panel

For Boiler, Single Enclosure, W/Gauges - Superheater Outlet, Steam Drum, Gas Pressure to Burners, Fuel Oil Pressure, Combustion Control Air Header, Stator Air Header Pressure w/Circuit Breaker Control Switches, W/Hydrastep Recorder, Steel Enclosure



PNT-820
Control Panel

For Boiler, Single Enclosure W/Circuit Breaker Control Switches, Feedwater Flow Recorder, Level Boiler Drum Recorder, Hydrastep Recorder, Gauges: (see above #819), W/Control Center - W/Panelarm Control, Steel Enclosure



PNT-821
Transformer

Unit Substation Dry-Type, Mfg: General Electric, Phase: 3, Type: AA-TU, Cycles: 60, KVA: 2500, Cont. 80c Rise, Class: B, Voltage Rating: 13,200-2400, Approx. Impedance: 6.27% at rated volts 75C, Total Weight in Pounds: 20,500 LBS, Untanking: 19,500 LBS, Case & Fittings: 1,000 LBS., W/10 Panel, 9 Breakers, General Electric, Magne-Blast Circuit Breaker, Type: Ni-4.16-50-6, SUM. NO.: 406A651-5, Rated Volts: 4150, Rated Amps: 1200, Cycle 60, Max. Design Volts: 4760, INT Time: 8, Rated INT MVA: 50, INT AMPS at rated volts: 7000, Max. INT AMP: 12,500, MOM. Amp: 20000, W/3 WTU Relays per panel, Mfg: General Electric



PNT-822
Switchgear

Panel - Mfr: Federal Pacific, No. 3 Main Auxiliary Transformer, 2400 volts-480 Volt, Consisting of: (1) Transformer - Mfr: Federal Pacific, (could not open) no tag for ID on outside, W/ Breaker panels - 3 Sections, 11 Sections, W/6 Breakers - Mfr: Federal Pacific, 3 Poles, No information available for breakers, Slide out breakers, Steel Enclosure



PNT-823
Switchgear

Panel - Unit 3 A.C. and Lighting Panel, Unit 3 D.C. Panel, 2 Sections, W/ GE Current Relay, Breaker Control Switches, On-Off Switches, Feed Switches, Main Feed Switch, CEMS House Switch, Steel Enclosure

No Picture Available

PNT-824
Switchgear

Panel - Mfr: General Electric, 3 Sections - 440 Volts, W/ GE Control Panel, Volts 125 DC, 440 AC, 60 Cycles, 3 Phase, 3S 7932CA169-C5, w/ Reactive Ampere Limit, General Electric, 60 Cycle, W/General Electric Rho stat Volts Max 250, OHMS: 143, AMPS: 11.0, For: Field, IC#8432, CAT# 5748448-6229, (1) W/Breaker - Air Circuit, Mfr: General Electric, Type: AKF-1C-6, Poles: 2, 1600 Amp Frame Size 500 Volts DC, Steel Enclosure

No Picture Available

PNT-825
Switchboard

Mfg: General Electric, 7 Panels, W/Static Exciter Regulator, Resistor Panel, Control Panel, Reactive Current Compensator, Two Rectifier Section, 3 Low Voltage Power Circuit Breakers, Mfg: GE, Type: AKF20-1, Poles: 2, Amps: 2000, Size: 500, Volts: D.C.



PNT-826
Switchgear

Panel, Mfr: General Electric, No. 4 Main Auxiliary Transformer, 2400 Volt - 480 Volt, W/Transformer, Mfr: General Electric Dry Type, Class: AA, 3 Phase, 60 Hertz, Voltage Rating: 2400-480Y/277, KVA Rating: 750 Continuous 150c Rise Self Cooled, KVA Rating 1000 Continuous 150c Rise Future Forced Air, Approx. Weight: Total: 6000 LBS, Core & Coils: 4200 LBS, Case & Fittings: 1800 LBS, SN: G859761, W/4 Sections/13 Compartments, 10-Breakers, Circuit, Mfr: General Electric- Low Voltage power Circuit Breaker, Type: AK-2A-1, Poles: 3, 600 Amp Frame Size 600 Volts, 60 Cycle, W/Electrical Closing Mechanism, Steel Enclosure



PNT-827
Switchboard

Motor Control, Mfg: Imperial Corporation, 17 Breakers, 440 Volts, KVA: 200, Cycles: 50/60, Number: 47645, Type:520, 55°C Rise, 2 Breakers, Mfg: ITE, Size: 1, 600 Volts, Max. Motor H.P., Voltage, 1 PH, 26.3 PH, 110 , 2 , 3, 208/220, 3, 7 1/2, 440/550, 5, 10



PNT-828
Switchgear

Panelboard - MCC4C, Motor Control Center, Mfr: I-T-E Imperial Corporation, Volts: 460, System: 30, 4 Wire, Main Bus: 600A, S.O. No.: 85-69257, Date: 6-29-70, W/Main Feed Transfer Switch W/10 Compartments W/Breakers, Breaker - Cont. Amps: 600 VAC, Cat. No.: Ef3-L050,W/Starter - Size 2, 600 Volt AC max. Cat. No.: A203 D, Steel Enclosure



PNT-829
Control Panel

Motor. Mfg: Cutler-Hammer, 6 Panels, Westinghouse Relay, Type: DGF Direct Current, Volts: 125 DC, Style: 1876099, Chart Drive: Mfg: Esterline Angus Co., W/DC Volt Meter, AC Volt Meter, Cutler-Hammer Circuit Board- DC, Amps: 600, Volts: 125 DC, Cutler-Hammer Circuit Board-AC, Amps: 200, Volts: 120/240, Phase: 1, Wire: 3



PNT-830
Switchgear

Panelboard, Mfr: Allis-Chalmers, 2400 Volt W/Main Feed and Reserve Feed, 4M & 4R, W/12 Compartments W/Breakers, (9) breakers - Ruptair Power Circuit, Mfr: Allis-Chalmers, Type: MA-250C, Rated Max. Volts: 4760, Rated Amps: 1200, Cycles: 60, Voltage Range K Factor: 1.24, DOM: 1970, Weight: 750 LBS, W/ (3) Sections For Relays & Gauges, GE Undervoltage Relays, GE Auxiliary Relays, GE Voltage Relays, AC Volt Gauge, Steel Enclosure



PNT-831
Motor Control Center

MCC 4B, Mfr: I-T-E Imperial Corporation, Volts: 460, Size: 30 (Phase), 4 Wire, Main Bus: 600 Amp-48, S.O. No.: 85-69257, DOM: 6/29/70, W/5 Sections/28 Compartments, 24 Breakers, Breaker - I-T-E, 600 VAC, Cat. No.: EF3-A003, Frame: EF, Poles: 3, W/Starter, I-T-E - Size 1, Steel Enclosure



PNT-832
Control Panel

4 Compartments, 3 Panels, Circuit Box, Volts: 120-240, Mfg: Powell Electric, Type: NAB, Amps: 200, Volts: 120/240, Phase: 1, Wire: 3



PNT-833
Battery Charger

Mfg: Power Conversion products, Inc., AC Power, DC Power, Volts: 450, No. Cell: 60, Hertz 60, Volts: 130, Phase: 3, Amps: 80, Phase Amps: 22, Ripple Volts: 2.6, Watts: 13,800, Max Ambient: 45



PNT-834
Breaker

(Loose) Mfr: Allis-Chalmers, Type: MA-250C, Rated Max. Volts: 4760, Rated Amps: 1200, Cycle: 60, DOM: 1970, Use in D Switchgear, Ruptair Power Circuit Breaker, SN: H28393B-4



PNT-835
Storage Tank

(Roof) Dimensions: 12' OD X 15' High, Capacity: 300 BBL, Vertical Welded Steel, Flat Bottom, 1/4" Bottom, 1/4" Shell And Deck, W/30" Cleanout Plate

PNT-836
Storage Tank

Dimensions: 12' OD x 15' High, Capacity: 300 BBL, Vertical Welded Steel, Flat Bottom, 1/4" Bottom, 1/4" Shell & Deck, W/24" Cleanout Plate



PNT-837
Heater

Deaerating, Size: 30" OD x 5' High, Vertical Welded Steel, Mfr: The Elliot Company, SN: 13789 Pedestal Leg Supports



PNT-838
Evaporator

Mfr: American Locomotive Company, ALCO Products Division, Type: C10-317-32-H, Max. Pressure Shell: 75 PSI, Max. Temp. Shell: 320 Deg F, Max. Press. Tubes: 200 PSI, Max. Temp. Tubes: 700 Deg F, SN: 48306, Horizontal Welded Steel, Size: 36" OD x 18 FT Long, Size: 55 x 189



PNT-839
Deareator

No Tag (Unit #2) See Sheet Data Equipment for Entry



PNT-840
Storage Tank

Dimensions: 15' OD x 15' High, Vertical Welded Steel, 1/4" Flat Bottom, 1/4" Shell & Deck, W/24" Cleanout Plate, No Tag



PNT-841
Storage Tank

Dimensions: 12' OD x 15' High, Vertical Welded Steel, 1/4" Flat Bottom, 1/4" Shell & Deck, W/ 24" Cleanout Plate, No Tag



PNT-842
Deareator

Unit 1, No Tag, See Data Sheet For Inventory



PNT-843
Evaporator

Mfr: American Locomotive Company, ALCO Products Division, Type: C10-317-32-H, Max. Pressure Shell: 75 PSI, Max. Temp. Shell: 320 Deg F, Max. Press. Tubes: 200 PSI, Max. Temp. Tubes: 700 Deg F, SN: 84319, Horizontal Welded Steel, Size: 36" OD x 18' FT Long, Size: 55 x 189



PNT-844
Heater

Deaerating, Size: 30" OD x 5' High, Vertical Welded Steel, Mfr: The Elliot Company, SN: 13522 Pedestal Leg Supports



PNT-845
Tank

Treated Water, Dimension: 12' OD x 15' High, Vertical Welded Steel, 3 Ring, 1/4" Flat Bottom, 1/4" Shell and Deck, W/24" Cleanout Plate, No Tag

No Picture Available



PNT-846
Heater

Low Pressure "A", S + L Contract No.s J-1126 & K-1231, Mfr: American Locomotive Company, Closed Feed Water Heater, Type: Vertical, U-Tube, 4 Pass, Heating Surface: 1597 SQ. FT., No. and Type of Tube: 340 U's 5/8" OD #18 BWG Admiralty, Design Data: Capacity: 275,000 LBS/HR, Inlet Water Temperature: 94 Deg F, Outlet Water Temperature: 176 Deg F, Shell Pressure: 7.7 PSIA, Steam to Heater: 17,700 LB/HR, Terminal Difference: 5 Deg F., Vertical Welded Steel, Insulated Overall



PNT-847
Heater

Intermediate Pressure "B", S + L Contract No.'s: J-1126 & K-1231, Mfr: American Locomotive Company, Closed Feed Water Heater, Type: Vertical, U-Tube, 4 Pass, Heating Surface: 1258 SQ. FT., No. and Type of Tubes: 320 V's 5/8" OD, #18 BWG Admiralty, Design Data: Capacity: 275,000 LB/HR, Inlet Water Temperature: 176 Deg F, Outlet Water Temperature: 237 Deg F, Shell Pressure: 26 PSIA, Steam to Heater: 17,740 LBS/HR, Terminal Difference: 5.2 Deg F, Vertical Welded Steel, Insulated Overall



PNT-848
Heater

High Pressure "D", S' & L' Contract No.'s: J-1126 & K-1231, Mfr: American Locomotive Company, Closed Feed Water Heater, Type: Vertical, U-Tube, 4 Pass, With integral drain sub-cooler, Heating Surface: (HTR Section): 1452 SQ. FT., Heating Surface: (SVB Cooler Sec.): 108 SQ. FT., No. of Tubes and Type: 285 V's 5/8" OD #17 BWG Copper Nickel (90-10) Design Data: Capacity: 310,000 LBS/HR, Inlet Water Temperature: 295 Deg F, Outlet Water Temperature: 355 Deg F, Shell Pressure: 154 PSIA, Steam to Heater: 19,050 LBS/HR, Terminal Difference: 5.5 Deg F, Vertical Welded Steel, Insulated



PNT-849
Heater

Low Pressure "A", S + L Contract No.s J-1126 & K-1231, Mfr: American Locomotive Company, Closed Feed Water Heater, Type: Vertical, U-Tube, 4 Pass, Heating Surface: 1597 SQ. FT., No. and Type of Tube: 340 U's 5/8" OD #18 BWG Admiralty, Design Data: Capacity: 275,000 LBS/HR, Inlet Water Temperature: 94 Deg F, Outlet Water Temperature: 176 Deg F, Shell Pressure: 7.7 PSIA, Steam to Heater: 17,700 LB/HR, Terminal Difference: 5 Deg F., Vertical Welded Steel, Insulated Overall



PNT-850
Heater

Intermediate Pressure "B", S & L Contract No.'s: J-1126 & K-1231, Mfr: American Locomotive Company, Closed Feed Water Heater, Type: Vertical, U-Tube, 4 Pass, Heating Surface: 1258 SQ. FT., No. and Type of Tubes: 320 V's 5/8" OD, #18 BWG Admiralty, Design Data: Capacity: 275,000 LBS/HR, Inlet Water Temperature: 176 Deg F, Outlet Water Temperature: 237 Deg F, Shell Pressure: 26 PSIA, Steam to Heater: 17,740 LBS/HR, Terminal Difference: 5.2 Deg F, Vertical Welded Steel, Insulated Overall



PNT-851
Heater

High Pressure "D", S & L Contract No.'s: J-1126 & K-1231, Mfr: American Locomotive Company, Closed Feed Water Heater, Type: Vertical, U-Tube, 4 Pass, With integral drain sub-cooler, Heating Surface: (HTR Section): 1452 SQ. FT., Heating Surface: (SVB-Cooler Sec.): 108 SQ. FT., No. of Tubes and Type: 285 V's 5/8" OD #17 BWG Copper Nickel (90-10) Design Data: Capacity: 310,000 LBS/HR, Inlet Water Temperature: 295 Deg F, Outlet Water Temperature: 355 Deg F, Shell Pressure: 154 PSIA, Steam to Heater: 19,050 LBS/HR, Terminal Difference: 5.5 Deg F, Vertical Welded Steel, Insulated



PNT-852
Heater

High Pressure Heater "E", Closed Feed-Water Heater, Contract A-1462, P.O. No.: 27440, Mfr: ALCO Products, Type: Vertical U-tube - 4 Pass, Heating Surface- Heater: 1474 Sq. ft., Heating Surface - desuperheater: 161 SQ. FT., Heating Surface-Subcooler: 202 Sq. Ft., Number & Type of Tubes: 364 U's 5/8" OD #15 BWG 80-20, Cupro-Nickel, Capacity: 351,200 LBS/HR, Inlet Water Temperature: 371 Deg F, Outlet Water Temperature: 452 Deg F, Terminal Difference: 0.85 Deg F, Vertical Welded Steel, Insulated, Tag Data: Working Pressure: 600 PSI at 750 Deg F, 650 Deg F at 683 PSI, Built: 1957, SN: 57382



PNT-853
Heater

High Pressure "D", Closed Feed-Water Heater, Contract No. A-1462, P.O. No.: 27440, Mfr: ALCO Products, Type: Vertical U-Tube - 2 Pass, Heating Surface-Heater: 1263 SQ. FT., heating Surface - desuperheater: 149 SQ. FT, Heating Surface - Sub-Cooler: 289 SQ. FT., Number & Type of Tubes: 304 U's 5/8" OD #15 BWG 80-20, Cupro-nickel, Capacity: 351,200 LB/HR, Inlet Water Temperature: 315 Deg F, Outlet Water Temperature: 371 Deg F, Terminal Difference: + 4.84 Deg F, Vertical Welded Steel, Insulated



PNT-854
Heater

Low Pressure "B", Closed Feed-Water Heater, Unit #3 (No Tag for ID) Contract No. A-1462, P.O. No.: 27440, Mfr: ALCO Products, Type: Vertical U-Tube-4 Pass, Heating Surface: 1215 SQ. FT., Number and Type of Tubes: 206 U's 3/4" OD #18 BWG Admiralty, Capacity: 284,300 LBS/HR, Inlet Water Temperature: 179 Deg F, Outlet Water Temperature: 236 Deg F, Shell Design Pressure: 50 PSIG and 30" HG Vac., Terminal Difference: + 5.2 Deg F, Vertical Welded Steel, Insulated



PNT-855
Heater

Low Pressure "A" Closed Feed-Water Heater, Unit #3 (No tag for ID) Contract No. A-1462, P.O. No.: 27440, Mfr: ALCO Products, Type: Vertical U-Tube - 4 Pass, Heating Surface: 1430 SQ. FT., Number and Type of Tubes: 294 U's 5/8" OD #18 BWG Admiralty, Capacity: 250,000 LBS/HR, Inlet Water Temperature: 93 Deg F, Outlet Water Temperature: 179 Deg F, Shell Design Pressure: 50 PSIG and 30IN HG Vac., Terminal Difference: + 5 Deg F, Vertical Welded Steel, Insulated



PNT-856
Heater

Low Pressure Heater "4A" No. (1), Unit #4, Type: horizontal, U-Tube w/integral drain cooler, installed in condenser neck, Heating Surface: Condensing Section: 2605 SQ. FT., Drain Cooler Section: 755 SQ. FT., Number and Type of Tubes: 373 U-Tubes, 3/4" OD 18 BWG 22"-6" straight length Admiralty, Capacity: 623,770 LB/HR, Inlet Water Temperature: 104.1°F, Outlet Water Temperature: 201.5°F, Shell Design Pressure: 30" HGa to 50 PSIG, Terminal Difference: 5" Tag Data: Low Pressure Vertical #4A, Channel Down Feedwater, Mfr: YUBA Heat Transfer DIV, Size: 32-254, Design Pressure: Shell 50 + Vac Tubes 325, Test Pressure(PSI): Shell 75, Tubes 300, Year Built: 1-28-70, SN: 68-F1-431-2



PNT-857
Heaters

High-Pressure Closed Feed-Water Heaters, Unit #4, Specification: A-2204-B, P.O. E-43608, Mfr: Southwestern Engineering Co., High Pressure Heater "4D", Number: (1), Type: Vertical, U-Tube w/integral drain cooler and desuperheating section, 2 Pass, Heating Surface: Condensing Section: 1,866 Sq. FT., Drain Cooler Section: 422 SQ. FT., Desuperheating Section: 530 SQ. FT., Number and Type of Tubes: 394 U-Tubes, 5/8" oD, 18 BWG, 255-5/8" effective Length, 70-30 Copper-nickel, Capacity: 764,955 LB/HR, Inlet Water Temperature: 325.2°F, Outlet Water Temperature: 381.6°F, Shell Design Pressure: 30" HgA to 250 PSIG, Terminal Difference: 0 in Heater, 10°F in drain cooler Tag Data: Heater Feedwater #4D, Mfr: Southwestern Engineering, Size: 33 x 269 x 2903, Type: Vertical U-Tube, Design PSI: Tubes: 2500, Shell Vac + 250, Design Temp: Tubes: 410 Deg F, Shell: 410 Deg F, Hydro Test PSI tubes: 3750, Shell: 375, Year Built: 1970, SN: 27020



PNT-858
Heater

High-Pressure Heater "4E" Number (1), Unit #4. Type: Vertical, U-Tube with integral drain cooler and desuperheating section, 2 Pass, Heating Surface: Condensing Section: 2,313 Sq. Ft., Drain Cooler Section: 439 SQ FT, Desuperheating Section: 569 SQ FT, Number and Type of Tubes: 468 U-Tubes, 5/8" OD, 253-1/8" effective Length, 70-30 Copper Nickel, Capacity: 764,955 LB/HR, Inlet Water Temp.: 381.6°F, Outlet Water Temperature: 471.8°F, Shell Design Pressure: 30" HgA to 650 PSIG, Terminal Difference: 0 in Heater, 10°F in Drain Cooler, Tag Data: Heater - Feedwater #4E, Mfr: Southwestern Engineering, Size: 34 x 267 x 3440, Type: Vertical U-Tube, Design Pressure PSI Tubes 2500, Shell Vac + 640, Design Temperature: Tubes: 500 Deg F, Shell 500 Deg F, Hydro Test PSI Tubes: 3750, Shell: 975, Year Built: 1970, SN: 27021



PNT-858A
Heater

Low Pressure Heater "4B", Number (1), Type: Vertical, U-Tube w/integral drain cooler Type EH-2, Heating Surface: Condensing Section: 2200 SQ FT, Drain Cooler Section: 225 SQ FT, Number and Type of Tubes: 378 - 5/8" OD x 18 BWG x 21-2" Long, Admiralty, Capacity: 623,770 LB/HR, Inlet Water Temperature: 202.2°F, Outlet Water Temperature: 268.5°F, Shell Design Pressure: 30" HgA to 50 PSIG, Terminal Difference: 5°F in Heater and 10°F in Drain Cooler



PNT-859
Exchange

Horizontal - Insulated, No Tag



PNT-860
Generator Set

(Emergency) Consisting of: Generator - Mfr: Delco A.C. Generator, Model: E5229R3, volts: 208/240 416/480, Amps: 866/752, KVA: 3/3, Phase: 3, RPM: 1800, SN: 148-G-69, W/Engine, Diesel, Mfr: Detroit Diesel, Cylinder: 8, W/Air cooler



PNT-861
Filter

MAWP: 450 PSI at 200°C, MDMT - 20°F at 450 PSI, Built: 2001, SN: 01W0295, Model #: MHC11C45W6V



PNT-862
Pump & Motor Assembly

Pump, Centrifugal, Mfr: Pacific Pumps, Service: Boiler Feedwater, Size: 6 SAB, GPM: 935, RPM: 3570, Type: BFT, Head Feet: 5600, Hydro Test: 350-4100, SN: 44917, W/Motor, Electric, Mfr: Allis-Chalmers, HP-1750, Type: ANW, RPM: 3567, Phase: 3, Cycle: 60, Volts: 2300, Amps: 377, Service Factor: 1.15, 60°C Rise Cont. @ 100% load by Thermal, SN: 41079-1



PNT-863
Pump & Motor Assembly

Pump, Centrifugal, Mfr: Pacific Pumps, Service: Boiler Feedwater, Size: 6 SAB, GPM: 935, RPM: 3570, Type: BFT, Head Feet: 5600, Hydro Test: 350-4100, SN: 44918, W/Motor, Electric, Mfr: Allis-Chalmers, HP-1750, Type: ANW, RPM: 3567, Phase: 3, Cycle: 60, Volts: 2300, Amps: 377, Service Factor: 1.15, 60°C Rise Cont. @ 100% load by Thermal, SN: 41079-2

No Picture Available

PNT-864
Tank

Air Receiver, Mfr: JJ Finnigan Co., Inc., Design W/P: 125 PSI, Shell Thk: 3125 IN, Design Temp.: 300 Deg F, Head Thk.: 3750 IN, Height: 8', Nat'l Board No.: 8710, SN: 22243, Vertical Welded Steel



PNT-865
Pumps

(1) Condensate Pump and motor Assembly, C/O Pump: Centrifugal - Vertical, Mfr: Worthington Corporation, Size: 15M-154-5, Customer's Item No.: 3821, Design Cos: 1400, GPM: 552 FT, RPM: 1760, 1.0 SG, SN: VTP-28126, W/Motor, Electric-Vertical, Mfr: General Electric Tri-Clad Induction motor, HP:250, S.F: 1.15, Type: K, Code: G, Frame: 6288P20, Design: B, Volts: 2300, Cycle: 60, Phase: 3, Amps: 58.5, Speed: 1775 RPM, 60c Rise, SN: FFJ603076



PNT-866
Pumps

(1) Condensate Pump and motor Assembly, C/O Pump: Centrifugal - Vertical, Mfr: Worthington Corporation, Size: 15M-154-5, Customer's Item No.: 3821, Design Cos: 1400, GPM: 552 FT, RPM: 1760, 1.0 SG, SN: VTP-28127, W/Motor, Electric-Vertical, Mfr: General Electric Tri-Clad Induction motor, HP:250, S.F: 1.15, Type: K, Code: G, Frame: 6288P20, Design: B, Volts: 2300, Cycle: 60, Phase: 3, Amps: 58.5, Speed: 1775 RPM, 60c Rise, SN: FFJ603077



PNT-867
Pump & Motor Assembly

(1) Condensate Pump, Pump & Motor Assembly, C/O Pump, Centrifugal-Vertical, Mfr: Foster Wheeler Corporation, Type: VK-5-D4, GPM: 680, Head Feet: 375 Feet, RPM: 1750, SN: 2058, W/Motor, Electric-Vertical, Mfr: General Electric, HP: 100, Type: K, Code: F, Frame: 505 PE, Phase: 3, 60 Cycle, Service Factor: 1.15, Volts: 2300, Amps: 25.3, FL. Speed: 1765 at 60 Cycle, FL. Speed: 1475 at 50 Cycle, Model No.: 5K505X0104, SN: TRJ602011



PNT-868
Pump & Motor Assembly

(1) Condensate Pump, Pump & Motor Assembly, C/O Pump, Centrifugal-Vertical, Mfr: Foster Wheeler Corporation, Type: VK-5-D4, GPM: 680, Head Feet: 375 Feet, RPM: 1750, SN: 2057, W/Motor, Electric-Vertical, Mfr: General Electric, HP: 100, Type: K, Code: F, Frame: 505 PE, Phase: 3, 60 Cycle, Service Factor: 1.15, Volts: 2300, Amps: 25.3, FL. Speed: 1765 at 60 Cycle, FL. Speed: 1475 at 50 Cycle, Model No.: 5K505X0104, SN: ORJ224001



PNT-869
Pump & Motor Assembly

(1) Pump & Motor Assembly, Service: Boiler Feedwater, C/O Pump: Centrifugal, Mfr: Ingersol-Rand, Size: 4CHTA-10, No. of Stages: 10, GPM: 900, RPM: 3490, SP. GR.: .909, Head Feet: 4260 Feet, Hydro Test: 2660 PSI, Drive HP: 1250, Impeller: 4CHTA3AFX1, Imellare Dia.: 11 1/4", SN: C57-3161, W/Gear Box-Reducer - Fluid Drive, Mfr: American Blower Corporation, Type: VS-6, Sizex: 171, Max. RPM: 3600, SN: 79-171-726, W/Motor, Electric, Mfr: Allis-Chalmers Induction Motor, HP:1250, RPM: 3580, Volts: 2300, Amps: 265, Phase: 3, Cycle: 60, Cont. Full Load: 40 Deg C, Type: ANW, SN: 158799



PNT-870
Pump & Motor Assembly

(1) Pump & Motor Assembly, Service: Boiler Feedwater, C/O Pump: Centrifugal, Mfr: Ingersol-Rand, Size: 4CHTA-10, No. of Stages: 10, GPM: 900, RPM: 3490, SP. GR.: .909, Head Feet: 4260 Feet, Hydro Test: 2660 PSI, Drive HP: 1250, Impeller: 4CHTA3AFX1, Imellare Dia.: 11 1/4", SN: C57-3150, W/Gear Box-Reducer - Fluid Drive, Mfr: American Blower Corporation, Type: VS-6, Sizex: 171, Max. RPM: 3600, SN: 79-171-725, W/Motor, Electric, Mfr: Allis-Chalmers Induction Motor, HP:1250, RPM: 3580, Volts: 2300, Amps: 265, Phase: 3, Cycle: 60, Cont. Full Load: 40 Deg C, Type: ANW, SN: 158805



PNT-871
Motor Control Center

MCC-3Sections-15 Compartments, C/O Breakers + Starters 440 V, (13) Breakers, Mfr: Federal Pacific W/Starters, Federal Pacific, BUL 504, 3 Pole, Cat. No.: 5V131-01, Volts: 110, Cycle: 60, Form1, Steel Enclosure



PNT-872
Buss Line

General Electric:9 Panels, 3 Panels, Lighting Arrestors, 3 Panels, Metering & Relays, 3 Panels, Voltage Regulators



PNT-873
Transformer

50 KVA, Pole Mount Type, In Steel Enclosure Box, No. 3 Generator Neutral Grounding Transforemer, Mfr: Westinghouse, Date: 9/9/58, Dwg: HU54D893, S.O. # DAXC34560



PNT-874
Motor Control Center

Mfr: Federal Pacific, 440 Volts, 2 Sections/10 Sections, W/Breakers and starters,(13) Breakers, Mfr: Federal Pacific W/Starters, Federal Pacific, BUL 504, 3 Pole, Cat. No.: 5V131-01, Volts: 110,Cycle: 60, Form 1, Steel Enclosure



PNT-875
Transformers

#1 Auxiliary, #3 Auxiliary, Transformer #4 Auxiliary Transformer, 14,400-2520, Class OA/FA, Mfr: McGraw-Edison, 60 Hertz, Power Systems Division, 3 Phase Transformer, Voltage Rating: 14,400A - 2520A, KVA: 5000/6250, OA/FA, 55°C Rise, KVA: 5600/7000, OA/FA, 65°C Rise, Full Load Cont. 55°/65°C Rise, Impedence: 5.8% at 5000 KVA, Spec. No.: 11637, Headroom Required for Untanking: 20'-11", Approx. Weights: Core & Coils: 11,950, Tank & Fittings: 10,150, Oil: 1140 gallons in main tank, Total Weight: 30,650, Untanking Weight: 11,950 LBS, SN: C-03744-5-1(Heaviest Piece), PCB-PPM: 0, Test Date: 6/4/93, Instr. Book: 284929-A



PNT-876
Tank



(1) Tank, condensate Storage tank No. 4, Dimensions: 15' Dia. X 15' High, Vertical Welded Steel, 1/4" Shell & Deck, W/Cleanout Plate



PNT-877
Tank



Fuel Oil Storage Unit No. 3, Dimensions: 10' Dia x 20' Long, horizontal Welded Steel, Concrete Supports



PNT-878
Blower



Forced Draft, Service: Boiler No. 2, Mfr: Sturtevant, S & L Contract No.: K-1244, Number: One, Type: #105 TV Design 12, DWDI, Arrg. 3, Vane Control Fan, Boiler Output: LBS STM/HR: 150,000/300,000/Max., Blower Capacity: CFM: 40,000/76,000/100,000, Temperature of Air: Deg. F: 100/100/100, Static Discharge Pressure Required: In H2O: 4.5/16.2/25.0, Speed: RPM: 1770/1770/1770, Peripheral Speed in Wheel: FT/MIN: 23,700/23,700/23,700, Static Efficiency: Percent: 16.0/71.3/87.0, Mech. Efficiency: Percent: 16.0/74.0/90.5, BHP Required at Coupling: 177/272/450, Motor: 500HP/1800RPM/2300 Volts, (1) Blower - SN: 9A41462, W/Motor, Electric, Mfr: Westinghouse, Type & Frame: CS34, HP: 500, Volts: 2300, Amps: 105.4, Phase: 3, Cycle: 60, RPM: 1786, C Rise: 40 Deg, SN: 15-53P825



PNT-879
Blower

Unit no. 1, Forced Draft, Mfr: Clarge, Model: 105.0, 5330B, AFM Fan, Max. Safe RPM 1800 at 150 Deg. SN: 990422-001, W/Motor, Electric, Mfr: Westinghouse-TECO, HP: 700, Phase: 3, 4 Pole, Type: ANCA-TK002, Frame: 5809S-WP2, Design: B, Volts: 2300-4160, Amps: 156-86.2, RPM: 1780, Rating: Cont., Weight: 4620 LBS, SN: MJD8C203-1, Turbine Unit 1 & 2 (1) Blower, Forced Draft, Service: Boiler No. 1, Mfr: Joy Manufacturing Company, S+L Contract No.: J-1125, Number: One, Type: Controllable Pitch, Axial Flow Blower, Boiler Output: LBS STM/HR: 150,000/300,000/Max, Blower Capacity: CFM: 40,000/76,000/100,000, Temperature of Air: Deg. F.: 100/100/100, Static Discharge Pressure Required: IN H2O: 4.5/16.2/25.0, Speed: RPM: 1750/1750/1750, Peripheral Speed in Wheel: FT/MIN: 30,240/30,240/30,240, Static Efficiency: Percent: 45.4/74.8/78.8, BHP Req'd at Coupling: 65/270/520, Motor: 500 HP/1800 RPM/2300 Volts



PNT-880
Transformer



Auxiliary, Mfr: General Electric, Class: OA-T, Phase: 3, Cycle: 60, Voltage Rating: 69000 GR Y-2400, KVA Rating: 5000 Continuous 55°C Rise Self Cooled, KVA Rating: 6250 Continuous 55°C Rise Forced Air Cooled, Impedence Volts: 10.00% at 69000 GR Y-2400 Volts at 5000 KVA, Approx. Weights in LBS: Total: 47320, When Untanking: 17280, Tank & fittings: 12890, No 10-C Oil 2300 Gal: 17150, No.: B502196, PCB-PPM: .48, Test Date: 2/18/81



PNT-881
Transformer

Mfr: Allis-Chalmers Power Transformer, Phase: 3,Cycle: 60, Rise: 55°C, Class: OA/FA/FA, H Wdg: KVA 37500 OA/49875 FA/62625 FA, X Wdg: KVA 37500 OA/49875 FA/ 62625 FA, Impedance: H-X at 37500 KVA 7.5%, volts: 138,000 Y Volts 550 BIL, 13,200Δ Volts 110 BIL, HO Neutral 110 BIL, Approx. Weights: Untanking: 101,100 LBS 302 IN., Tank & Fittings: 53700 LBS, Oil: 3826 Gallons, 51,200 LBS, Total Weight: 206,000 LBS, Date of Mfr: Jan 1959, Plate No.: 01-312-912, SN: I-0120-26743-1, PCB-PPM: 2, Test Date: 6/2/98



PNT-882
Lathe

(1) Lathe, Mfr: The American Tool Works Company, Size: 18", 96" Distance Travel, Pedestal mounted supports- steel legs, motor Operated W/Belt W/all Tooling



PNT-883A
Tank

(1) Treated Water Storage, Mfr: Bulldog Steel Products, Length: 86", Diameter: 46", Working Pressure: 100 PSI, Capacity: 675 gallons, Vertical Welded Steel Pedestal Leg Supports, Certified by Bulldog Steel Products, 100 PSI at 100 Deg F-Max Allow. Work Pressure. -20 Deg F at 100 PSI Min. Design metal Temp., 5/16" Heads and Shell. Built: 1997, SN: BS397460



PNT-883B
Tank

(1) Treated Water Storage, Mfr: Bulldog Steel Products, Length: 86", Diameter: 46", Working Pressure: 100 PSI, Capacity: 675 gallons, Vertical Welded Steel Pedestal Leg Supports, Certified by Bulldog Steel Products, 100 PSI at 100 Deg F-Max Allow. Work Pressure. -20 Deg F at 100 PSI Min. Design metal Temp., 5/16" Heads and Shell. Built: 1997, SN: BS397461



PNT-884
Water Purification System

Water Purification System



PNT-885
Transformer

Water Treatment Plant and Cooling Tower, Mfr: Federal Pacific, High Voltage: 2400, Low Voltage: 480, Type: AA/Dry, Rise: 150 Deg C, Hertz: 60, % Impedance: 5.68%, Liquid Non-PCB-Dry, KVA: 1000, LV Amps: 1203, HV BIL: 20KV, LV BIL: 10 KV, SN: STO20058858, No Weights

Cooling Tower:



PNT-886
Cooling Tower

2 Fan, Approx. Dimensions: 12' Wide x 30' Long, Metal Frame, Fiberglass Exterior W/Two Fans- 8' Diameter w/Motors



PNT-887A
Pump & Motor Assembly

(1) Pump & Motor Assembly, Cooling Tower Circulation/Transfer, C/O: Pump, Centrifugal-Water Transfer, Mfr: Goulds Pumps, Model No.: VIT-CF/IMP 9.06, Capacity: 1500 GPM, Head: 125 TDH, Size: 14FJLC/2 STG, Date: 4-00-2002, SN: 423604-3 W/Motor, Electric- Vertical, Mfr: US Electrical Motors, HP: 60, Type: TU, Frame: 364TP, Phase: 3,Cycle: 60, Class: F, Duty: Continuous, RPM: 1780, Volts: 460, Amps: 70, SF: 1.0, Encl.: TE, ID No.: D0599060777-001R-04



PNT-887B
Pump & Motor Assembly

(1) Pump & Motor Assembly, Cooling Tower Circulation/Transfer, C/O: Pump, Centrifugal Water Transfer, Mfr: Goulds Pumps, Model No.: VIT-CF/IMP 9.06, Capacity: 1500 GPM, Head: 125 TDH, Size: 14FJLC/ 2 STG, Date: 4-00-2002, SN: 423604-4, W/Motor, Electric- Vertical, Mfr: US Electrical Motors, HP: 60, Type: TU, Frame: 364TP, Phase: 3, Cycle: 60, Class: F, Duty: Continuous, RPM: 1780, Volts: 460, Amps: 70, SF: 1.0, Encl: TE, ID No.: D0599060777-001R-03



PNT-887C
Pump & Motor Assembly

(1) Pump & Motor Assembly, Cooling Tower Circulation/Transfer, C/O: Pump, Centrifugal-Water Transfer, Mfr: Goulds Pumps, Model No.: VIT-CF/IMP 9.06, Capacity: 1500 GPM, Head: 125 TDH, Size: 14FJLC/ 2 STG, Date: 4-00-2002, SN: 423604-2, W/Motor, Electric- Vertical, Mfr: US Electrical Motors, HP: 60, Type: TU, Frame: 364TP, Phase: 3, Cycle: 60, Class: F, Duty: Continuous, RPM: 1780, Volts: 460, Amps: 70, SF: 1.0, Encl.: TE, ID No.: D0599060777-001R-01



PNT-887D
Pump & Motor Assembly

(1) Pump & Motor Assembly, Cooling Tower Circulation/Transfer, C/O: Pump, Centrifugal Water Transfer, Mfr: Goulds Pumps, Model No.: VIT-CF/IMP 9.06, Capacity: 1500 GPM, Head: 125 TDH, Size: 14FJLC/ 2 STG, Date: 4-00-2002, SN: 423604-1, W/Motor, Electric- Vertical, Mfr: US Electrical Motors, HP: 60, Type: TU, Frame: 364TP, Phase: 3, Cycle: 60, Class: F, Duty: Continuous, RPM: 1780, Volts: 460, Amps: 70, SF: 1.0, Encl: TE, ID No.: D0599060777-001R-02



PNT-888A
Pump & Motor Assembly

Pump & Motor Assembly, C/O: pump, Centrifugal-Vertical, Mfr: Allis-Chalmers, Size: 36" x 24", Model No.: 208-140-501, GPM: 14000, Head feet: 40, RPM: 700, Type: YDCVFM, Impeller Dia.: 24.5 IN-22" F Vane, SN: 57512, W/Motor, Electric- Vertical, Mfr: Allis-Chalmers Induction, Motor-HP: 200, Type: AWV, Frame: 30F8, 24 Hours, 40°C Rise, Locked KVA Code: F, RPM: 700, Volts: 2300, Amps: 48.8, 3 Phase, 60 Cycle, SN: 7-5128-21885-1-2



PNT-888B
Pump & Motor Assembly

Pump & Motor Assembly, C/O: pump, Centrifugal-Vertical, Mfr: Allis-Chalmers, Size: 36" x 24", Model No.: 208-140-501, GPM: 14000, Head feet: 40, RPM: 700, Type: YDCVFM, Impeller Dia.: 24.5 IN-22" F Vane, SN: 57511, W/Motor, Electric- Vertical, Mfr: Allis-Chalmers Induction, Motor-HP: 200, Type: AWV, Frame: 30F8, 24 Hours, 40°C Rise, Locked KVA Code: F, RPM: 700, Volts: 2300, Amps: 48.8, 3 Phase, 60 Cycle, SN: 7-5128-21885-1-1



PNT-888C
Pump & Motor Assembly

Pump & Motor Assembly, C/O: pump, Centrifugal-Vertical, Mfr: Allis-Chalmers, Size: 36" x 24", Model No.: 208-140-501, GPM: 14000, Head feet: 40, RPM: 700, Type: YDCVFM, Impeller Dia.: 24.5 IN-22" F Vane, SN: 56385, W/Motor, Electric- Vertical, Mfr: Allis-Chalmers Induction, Motor-HP: 200, Type: AWV, Frame: 30F8, 24 Hours, 40°C Rise, Locked KVA Code: F, RPM: 700, Volts: 2300, Amps: 48.8, 3 Phase, 60 Cycle, SN: 7-5128-21005-1-1



PNT-888D
Pump & Motor Assembly

Pump & Motor Assembly, C/O: pump, Centrifugal-Vertical, Mfr: Allis-Chalmers, Size: 36" x 24", Model No.: 208-140-501, GPM: 14000, Head feet: 40, RPM: 700, Type: YDCVFM, Impeller Dia.: 24.5 IN-22" F Vane, SN: 56384, W/Motor, Electric- Vertical, Mfr: Allis-Chalmers Induction, Motor-HP: 200, Type: AWV, Frame: 30F8, 24 Hours, 40°C Rise, Locked KVA Code: F, RPM: 700, Volts: 2300, Amps: 48.8, 3 Phase, 60 Cycle, SN: 7-5128-21005-1-2



PNT-889A
Pump & Motor Assembly

Pump, Centrifugal-Vertical, Mfr: Ingersoll-Rand, Size: 14APH-3, GPM: 1200, RPM: 1770, Head Feet: 185, Hydro Test: 125, SN: B523148, W/Motor, Electric-Vertical, Mfr: US Electrical Motors, HP: 100, Phase: 3, Heretz: 60, RPM: 1775, Frame: 404TP, Type: RU, Design: B, Volts: 230/460, Amps: 241/120.5, SF: 1.15, Class: B, ID No: CO5-9983A-MB2



PNT-889B

Pump & Motor Assembly

Pump, Centrifugal-Vertical, Mfr: Ingersoll-Rand, Size: 14APH-3, GPM: 1200, RPM: 1770, Head Feet: 185, Hydro Test: 125, SN: 99HA2649264 (repair tag), W/Motor, Electric-Vertical, Mfr: US Electrical Motors, HP: 100, Phase: 3, Heretz: 60, RPM: 1775, Frame: 404TP, Type: RU, Design: B, Volts: 230/460, Amps: 241/120.5, SF: 1.15, Class: B, ID No: CO5-9983A-MB3



PNT-890A

Pump & Motor Assembly

C/O Pump: Centrifugal-Vertical, Service: #3A + 3B Circulation Water Pump, Mfr: Foster-Wheeler Corporation, Type: 30 14F-1K, GPM: 13000, Head Feet: 40, RPM: 710, SN: 35-2056, W/Motor, Electric, Vertical, Mfr: Allis-Chalmers, HP: 200, Type: AWV, Nema Design: B, RPM: 700, Volts: 2300, Amps: 48.8, Phase: 3, Cycle: 60, SN: 1-5158-16578-1

2



PNT-890B

Pump & Motor Assembly

C/O Pump: Centrifugal-Vertical, Service: #3A + 3B Circulation Water Pump, Mfr: Foster-Wheeler Corporation, Type: 30 14F-1K, GPM: 13000, Head Feet: 40, RPM: 710, SN: 35-2055, W/Motor, Electric, Vertical, Mfr: Allis-Chalmers, HP: 200, Type: AWV, Nema Design: B, RPM: 700, Volts: 2300, Amps: 48.8, Phase: 3, Cycle: 60, SN: 1-5158-16578-1

1



PNT-891

Pump & Motor Assembly

C/O: Pump: Centrifugal, Vertical, Service: Circulating water Pump, Mfr: Ingersoll-Rand, Size: 14APH-3, No. Stages: 3, GPM: 1200, RPM: 1770, Head Feet: 185, Hydro Test: 125, SN: 0158-3073, W/Motor, Electric-Vertical, Mfr: US Electrical Motors, HP: 100, Phase: 3, Cycle: 60, RPM: 1775, Frame: 404TP, Volts: 230/460, Type: RU, Design: B, Amps: 241/120.5, SF: 1.15, Class: B, SN: CO5-9983A-MB4



PNT-892
Motor Control Center

Switchboard Panel, 2 Sections/6 Compartments, W/Breakers-(5) Breakers with Starters, Federal Pacific, Starters - Size 1, Federal Pacific, BUL 504, 3 Pole, Type: U, Cycle: 60, Steel Enclosure



PNT-893
Screen

Traveling Water, Mfr: Link-Belt, Model: 45, Order No.: K5956, Dimensions: 5' wide x 10' long x 7' high top section, all steel clad enclosed

Dock Platform- Open:



PNT-894A

Pump & Motor Assembly

C/O: Pump: Centrifugal, Vertical, Service: Water Circulating, Mfr: Worthington, Size: 30KMD36, GPM: 27000, Head Feet: 40, Driver: 350 HP, SN: 1618532, W/Motor, Electric-Vertical, Mfr: General Electric, HP: 350, Model: 5K6337XC98A, Type: K, Code: F, Frame: 6337P30, Volts: 2300, Amps: 89, Phases: 3, Cycle: 60, Speed: 585 RPM, C Rise: 60 Cont., SN: EFJ513025



PNT-894B

Pump & Motor Assembly

C/O: Pump: Centrifugal, Vertical, Service: Water Circulating, Mfr: Worthington, Size: 30KMD36, GPM: 27000, Head Feet: 40, Driver: 350 HP, SN: 1618532, W/Motor, Electric-Vertical, Mfr: General Electric, HP: 350, Model: 5K6337XC98A, Type: K, Code: F, Frame: 6337P30, Volts: 2300, Amps: 89, Phases: 3, Cycle: 60, Speed: 585 RPM, C Rise: 60 Cont., SN: EFJ513024

Concrete Dock-Open No. Bldg.:

PNT-895
Pump & Motor Assembly

C/O: Pump, Centrifugal- Vertical, Mfr: Byron-Jackson, GPM: 1600, RPM: 1770, Size: 13MQH3ST, Head Feet: 225, No. Stages: 3, SN: 98HA2640, W/Motor, Electric - Vertical, Mfr: US Electrical Motors, HP: 125, RPM: 1775, Phase: 3, Cycle: 60, Frame: 405TP, Type: RU, Design: B, Volts: 460, Amps: 149.2, SF: 1.15, SN: 9982A-BO3-4278M, Concrete Dock- Open No. Bldg., This Pump & Motor Assembly: Water Circulating Service

Turbine Units 1 & 2:

PNT-896A
Pump & Motor Assembly

Turbine Units 1 & 2, For 807A, Mfr: Ingersol-Rand Company, Service: Boiler Feed Pump, S + L Contract No.s: K-1227 & J-1128, Number: One, Head: 2630 FT, Type: Size: 4, Test: 1800, Class: CHTB, RPM: 3570, Stages: 7, GPM: 800, Vertically Split Barrel Type, Capacity: 375,000 LBS/HR, Discharge Head: 1115 PSIG, Net Developed Head: 1050 PSIG, Shutoff Head: 1210 PSIG, Normal Temp. of Water: 290°F, Water Horsepower: 490, Efficiency: 75%, BHP Req'd at Coupling: 672, Speed: 3570 RPM, Driver: 800 HP, 3600 RPM, 2300 Volts, SN: 06523164, W/Motor, Electric - Vertical, Mfr: General Electric, HP: 800, Type: K, Code: F, Model: 5K6348AP1, Phase: 3, Cycle: 60, Frame: 63485, Volts: 2300, Amps: 172, Speed: 3580 RPM, SN: WJ6904892



PNT-896B
Pump & Motor Assembly

Turbine Units 1 & 2, For 807A, Mfr: Ingersol-Rand Company, Service: Boiler Feed Pump, S + L Contract No.s: K-1227 & J-1128, Number: One, Head: 2630 FT, Type: Size: 4, Test: 1800, Class: CHTB, RPM: 3570, Stages: 7, GPM: 800, Vertically Split Barrel Type, Capacity: 375,000 LBS/HR, Discharge Head: 1115 PSIG, Net Developed Head: 1050 PSIG, Shutoff Head: 1210 PSIG, Normal Temp. of Water: 290°F, Water Horsepower: 490, Efficiency: 75%, BHP Req'd at Coupling: 672, Speed: 3570 RPM, Driver: 800 HP, 3600 RPM, 2300 Volts, SN: 06523177, W/Motor, Electric - Vertical, Mfr: General Electric, HP: 800, Type: K, Code: F, Model: 5K6348AP1, Phase: 3, Cycle: 60, Frame: 63485, Volts: 2300, Amps: 172, Speed: 3580 RPM, SN: WJ6904891



PNT-897A
Pump & Motor Assembly

For 807B, Unit #2, Mfr: Ingersol-Rand Company, Service: Boiler Pump, Mfr: Ingersol-Rand Company, Service: Boiler Feed Pump, S + L Contract No.s: K-1227 & J-1128, Number: One, Head: 2630 FT, Type: Size: 4, Test: 1800, Class: CHTB, RPM: 3570, Stages: 7, GPM: 800, Vertically Split Barrel Type, Capacity: 375,000 LBS/HR, Discharge Head: 1115 PSIG, Net Developed Head: 1050 PSIG, Shutoff Head: 1210 PSIG, Normal Temp. of Water: 290°F, Water Horsepower: 490, Efficiency: 75%, BHP Req'd at Coupling: 672, Speed: 3570 RPM, Driver: 800 HP, 3600 RPM, 2300 Volts, SN: A543073, W/Motor, Electric - Vertical, Mfr: General Electric, HP: 800, Type: K, Code: F, Model: 5K6348AP1, Phase: 3, Cycle: 60, Frame: 63485, Volts: 2300, Amps: 172, Speed: 3580 RPM, SN: WL6941989



PNT-897B
Pump & Motor Assembly

For 807B, Unit #2, Mfr: Ingersol-Rand Company, Service: Boiler Pump, Mfr: Ingersol-Rand Company, Service: Boiler Feed Pump, S + L Contract No.s: K-1227 & J-1128, Number: One, Head: 2630 FT, Type: Size: 4, Test: 1800, Class: CHTB, RPM: 3570, Stages: 7, GPM: 800, Vertically Split Barrel Type, Capacity: 375,000 LBS/HR, Discharge Head: 1115 PSIG, Net Developed Head: 1050 PSIG, Shutoff Head: 1210 PSIG, Normal Temp. of Water: 290°F, Water Horsepower: 490, Efficiency: 75%, BHP Req'd at Coupling: 672, Speed: 3570 RPM, Driver: 800 HP, 3600 RPM, 2300 Volts, SN: A543071, W/Motor, Electric - Vertical, Mfr: General Electric, HP: 800, Type: K, Code: F, Model: 5K6348AP1, Phase: 3, Cycle: 60, Frame: 63485, Volts: 2300, Amps: 172, Speed: 3580 RPM, SN: WL694195



PNT-898
Motor Control Center



MCC, Mfr: General Electric, 3 Sections/14 Compartments, 440 Volts, W/Breakers and Starters, 12 Breakers, Steel Enclosure, Did Not Open - Water



PNT-899
Motor Control Center

MCC, Mfr: General Electric, 3 Sections/14 Compartments, 440 Volts, W/Breakers and Starters, 13 Breakers, Steel Enclosure, Did Not Open - Water



PNT-900
Tank
Air Receiver, No Tag for ID, Dimensions: 42" OD x 8' High, Vertical Welded Steel, Working Pressure: 125 PSI, Steel Base Support



PNT-901A
Transformer

Mfr: General Electric, KVA: 75, Cycle: 60, Volts: 2400 - 120/240, Cat. No.: 95G981, SN: 9758594, W/Manual Control Switch



PNT-901B
Transformer

Mfr: General Electric, KVA: 75, Cycle: 60, Volts: 2400 - 120/240, Cat. No.: 95G981, SN: 9758593, W/Manual Control Switch



PNT-902
Motor Control Center

MCC, Breaker Panelboard, Mfr: General Electric, 440 Volt, 2 Sections/8 Compartments, w/ 7 Breakers & Starters, Steel Enclosure, Did Not Open- Water



PNT-903
Transformer

No. 1 Generator Neutral Grounding, 50 KVA, General Electric, Pole Mount Type, Steel Enclosed Box



PNT-904
Panel

Voltage Regulator Panel, C/O: 9 Voltage Regulators, Mfr: General Electric, High Voltage, Steel Enclosure



PNT-905
Panel

Switchgear panel, Mfr: General Electric, Service: Spare Exiter Generator No. 1,W/ Breaker - General Electric, (Water), Steel Enclosure, Single Section



PNT-906
Panel

Voltage Regulator Panel Cubical, High Voltage, Single Door Open, Steel Clad Enclosed, (Water)



PNT-907
Battery Room
W/ 60 Batteries



PNT-908
Motor Control Center

MCC, Mfr: General Electric, 440 Volt, 2 Sections/10 Compartments, W/ 9 Breakers and Starters, (did not open), Water, Steel clad enclosure



PNT-909
Compressor

Air Unit, C/O: Compressor, Air, Mfr: Ingersoll-Rand, Type: 30, Sise: 5/5/3 1/2 x 4, Model No.: 15T, SN: 122553, W/Motor, Electric, Mfr: General Electric, HP: 15, Serv. Factor: 1.15, 3 Phase, 60 Cycle, Type: K, Code: F, Volts: 220/440, FL. Amps: 39.2, Speed: 1745 RPM, Model No.: 5K326E31, SN: TA25049, W/Tank, Air Receiver, 125 PSI working pressure, 24" OD x 5' long, Horizontal welded steel, Unit Complete



PNT-910
Panel

Voltage Regulator Panel- Mfr: General Electric No. 2 Generator Unit, W(3)Capitor & Lighting Arrestor Sections, W(3) Potential Transformer metering & relay sections, W(3) Potential Transformer Voltage Regulator Sections, High Voltage, Steel Enclosure, 3 Sections/9 Compartments



PNT-911
Panel

Voltage Regulator Panel, Steel Enclosure, Single Door Opening, High Voltage Panel



PNT-912
Panel

Breaker Panel, Unt 2 Generator, Field Breaker, Single Section, 3 Compartments, W/ Breaker - General Electric, Air Current Breaker, 600 Amp Frame Size, Type: AKF-1B, 250 V.D.C., Steel Enclosure

No Picture Available

PNT-913
Motor Control Center

MCC, Switchgear Panel, Mfr: General Electric, 440 Volts, W/2 Sections/12 Compartments, W/ 8 Breakers W/Starters, General Electric, 2 Sections/10 Compartments, Steel Enclosure



PNT-914
Transformer

50 KVA, General Electric No. 2 Generator Neutral Grounding, Pole Mount Type, Steel Enclosure



PNT-915
Tank

Storage, Service: Dionized Water, Mfr: Wyatt Metal and Boiler Works, Dimensions: 45'-0" DIA, 35'-0" Height, Vertical Welded Steel, Capacity: 10,000 BBL, SN: 2958, Built: 1953





PNT-916
Tank

Fuel Oil Storage, Approx. Dimensions: 50' DIA x 40' Height, Vertical Welded Steel, Flat Bottom, 1/4" Bottom, 1/4" Shell and Deck, No Tag



PNT-917
Tank

No. 2 Fuel Oil/Diesel Oil Storage, Dimensions: Approx. 60' DIA, 30' Height, 5 Ring 6' each ring, 1/4" Flat Bottom, 1/4" Shell and Deck



PNT-918
Tank

Storage, Fuel Oil - Approx. Dimensions- 100' DIA, 30' High, 5 Ring, 1/4" Flat Bottom, 1/4" Shell and Deck, Vertical Welded Steel, No Tag For ID