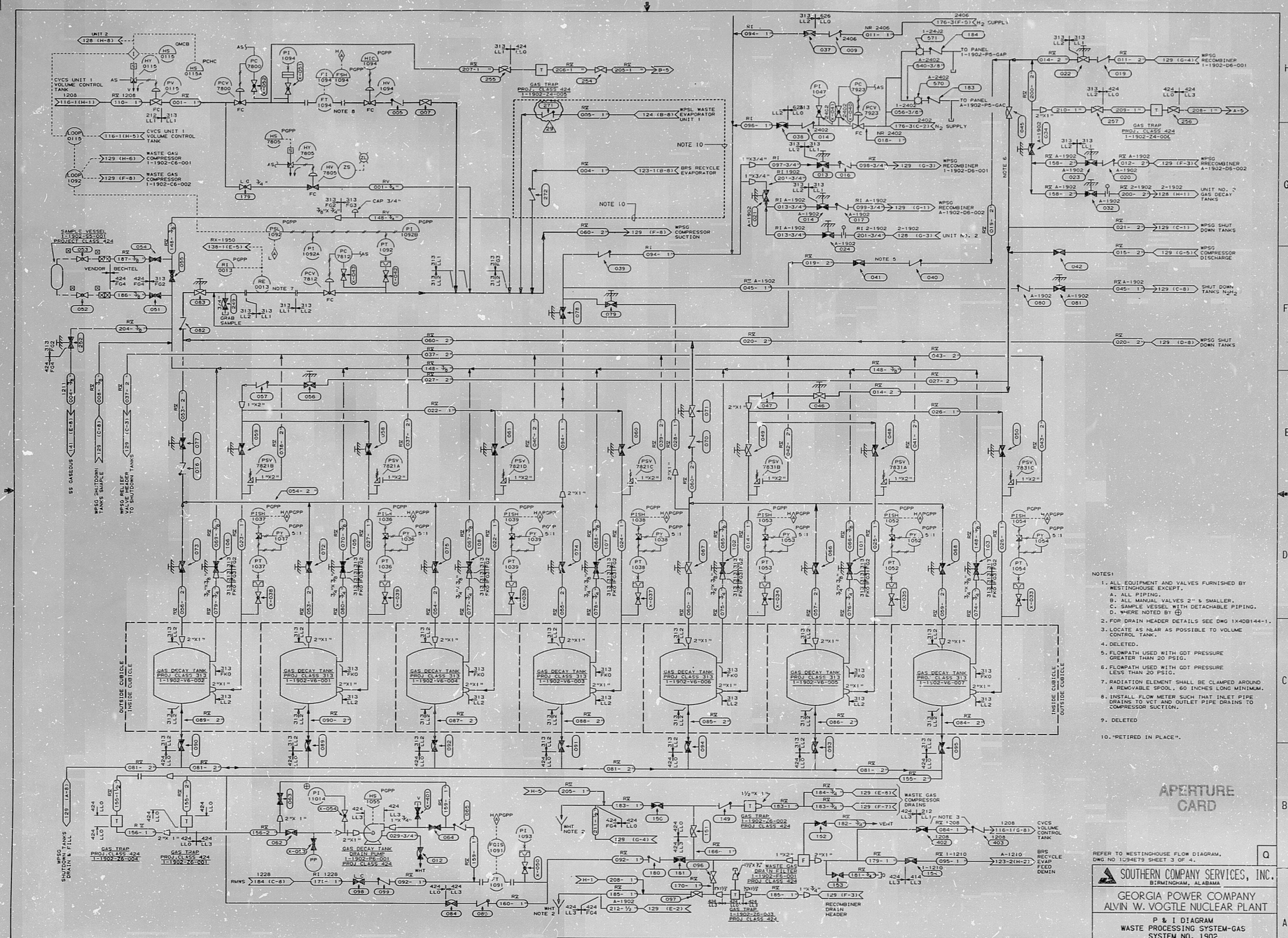
CVCS UNIT 1 VOLUME CONTROL TANK
WASTE GAS COMPRESSOR 1-1902-C6-001
WASTE GAS COMPRESSOR 1-1902-C6-002
GAS TRAP PROJ. CLASS 424 1-1902-24-005
WPSL WASTE EVAPORATOR UNIT 1
BRS RECYCLE EVAPORATOR
WPSG COMPRESSOR SUCTION
WPSG RECOMBINER 1-1902-D6-001
WPSG RECOMBINER 1-1902-D6-002
UNIT NO. 2 GAS DECAY TANKS
WPSG SHUT DOWN TANKS
WPSG COMPRESSOR DISCHARGE
SHUT DOWN TANKS N2H2
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-002
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-001
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-004
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-003
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-006
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-005
GAS DECAY TANK PROJ. CLASS 313 1-1902-V6-007
OUTSIDE CUBICLE INSIDE CUBICLE
INSIDE CUBICLE OUTSIDE CUBICLE
GAS DECAY TANK DRAIN PUMP 1-1902-P6-001 PROJ. CLASS 424
WASTE GAS DRAIN FILTER 1-1902-F3-001 PROJ. CLASS 424
WASTE GAS COMPRESSOR DRAINS
RECOMBINER DRAIN HEADER
CVCS VOLUME CONTROL TANK
BRS RECYCLE EVAP FEED DEMIN
SS GASEOUS
WPSG SHUTDOWN TANKS SUPPLY
WPSG RELIEF VALVE HEADER TO SHUTDOWN TANKS
WPSG SHUTDOWN TANKS DRAIN & FILL
SAMPLE VESSEL 1-1902-25-001 PROJECT CLASS 424
VENDOR BECHTEL
GRAB SAMPLE
NOTES:
1. ALL EQUIPMENT AND VALVES FURNISHED BY WESTINGHOUSE EXCEPT.
A. ALL PIPING.
B. ALL MANUAL VALVES 2" & SMALLER.
C. SAMPLE VESSEL WITH DETACHABLE PIPING.
D. WHERE NOTED BY ⊕
2. FOR DRAIN HEADER DETAILS SEE DWG 1X4DB144-1.
3. LOCATE AS NEAR AS POSSIBLE TO VOLUME CONTROL TANK.
4. DELETED.
5. FLOWPATH USED WITH GDT PRESSURE GREATER THAN 20 PSIG.
6. FLOWPATH USED WITH GDT PRESSURE LESS THAN 20 PSIG.
7. RADIATION ELEMENT SHALL BE CLAMPED AROUND A REMOVABLE SPOOL, 60 INCHES LONG MINIMUM.
8. INSTALL FLOW METER SUCH THAT INLET PIPE DRAINS TO VCT AND OUTLET PIPE DRAINS TO COMPRESSOR SUCTION.
9. DELETED
10. "RETIRED IN PLACE".
APERTURE CARD
REFER TO WESTINGHOUSE FLOW DIAGRAM, DWG NO 1C94E79 SHEET 3 OF 4.
SOUTHERN COMPANY SERVICES, INC.
BIRMINGHAM, ALABAMA
GEORGIA POWER COMPANY
ALVIN W. VOGTLE NUCLEAR PLANT
P & I DIAGRAM
WASTE PROCESSING SYSTEM-GAS
SYSTEM NO. 1902
SCALE: NONE
DRAWING NO. 1X4DB128
REV. 29
JOB NO. 10604
SIZE E 34X44
CAD NAME 1X4DB128
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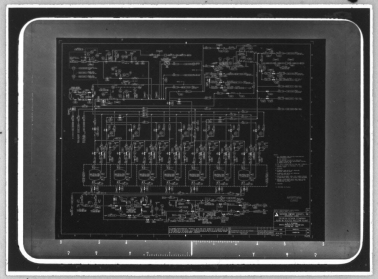
PDR RIDS



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