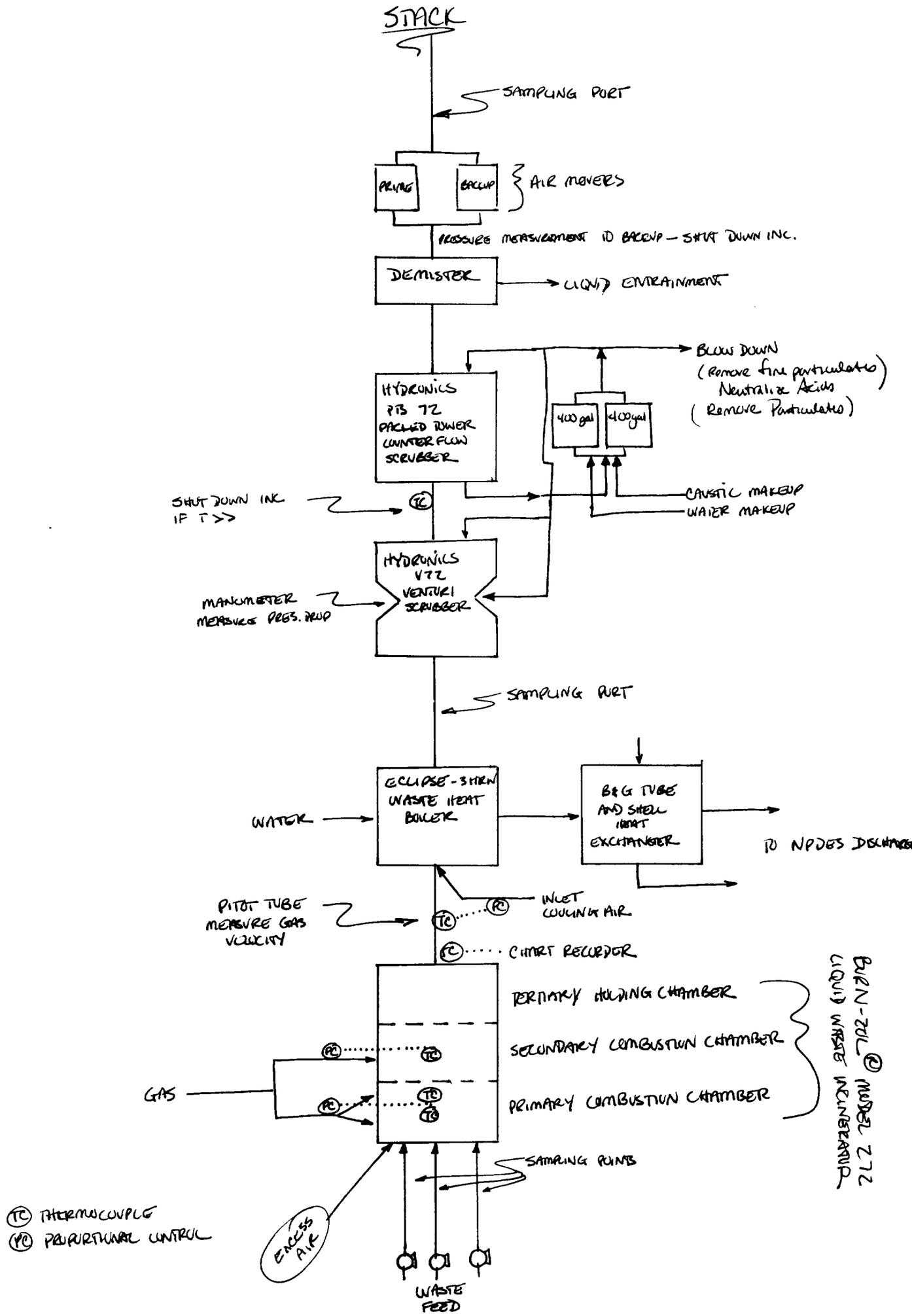
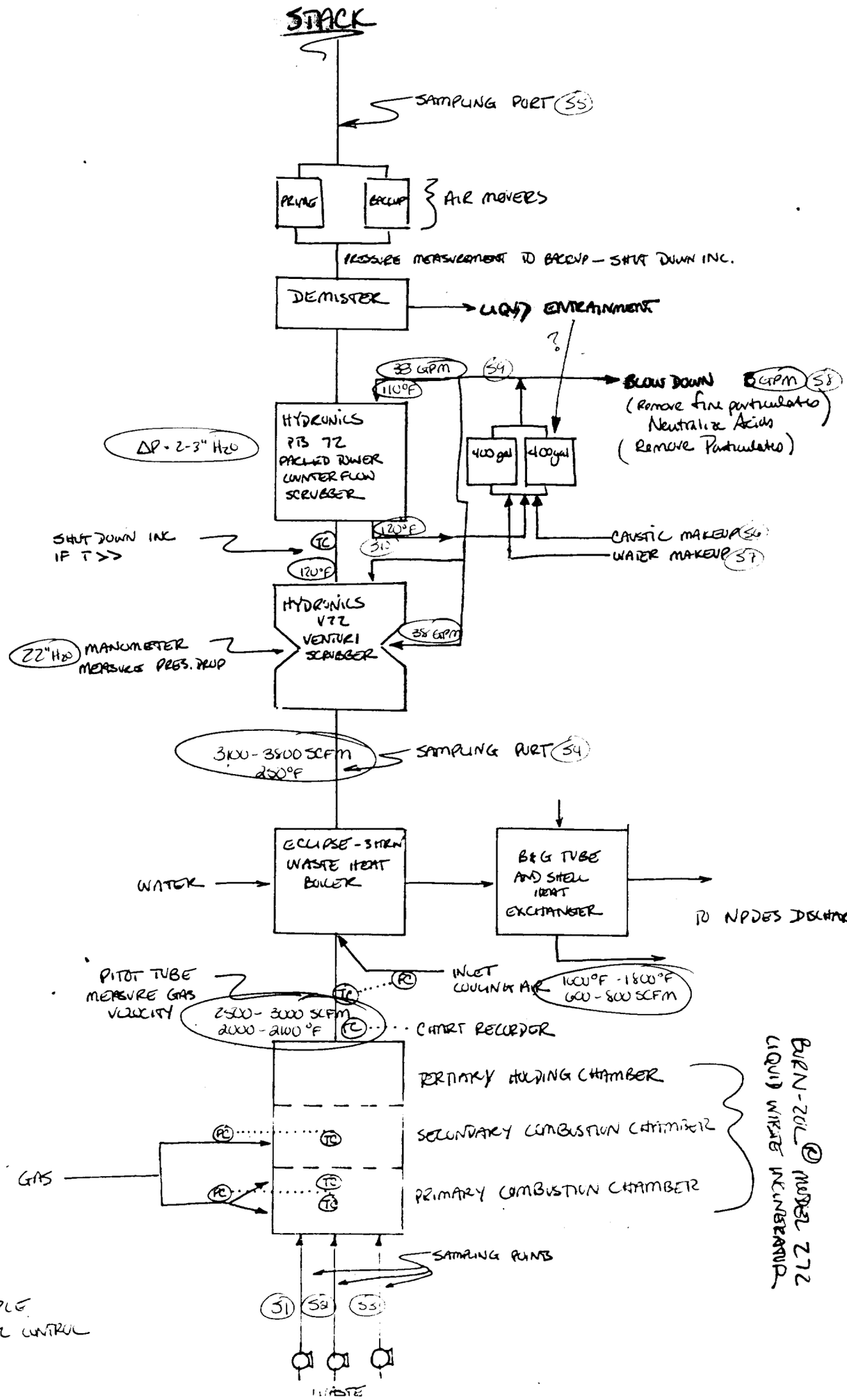
RCRA RECORDS CENTER
FACILITY Pratt & Whitney - Main St
I.D. NO. CTD990673081
FILE LOC. R-1B
OTHER RDMS #2748




STACK
SAMPLING PORT (S5)
PRIMARY
BACKUP
AIR MOVERS
PRESSURE MEASUREMENT TO BACKUP — SHUT DOWN INC.
DEMISTER
LIQUID ENTRAINMENT
?
33 GPM
(S4)
110°F
BLOW DOWN 8 GPM (S8)
(Remove fine particulates
Neutralize Acids
(Remove Particulates)
HYDRONICS
PB 72
PACKED TOWER
COUNTER FLOW
SCRUBBER
ΔP = 2-3" H2O
400 gal
400 gal
120°F
(S10)
CAUSTIC MAKEUP (S6)
WATER MAKEUP (S7)
SHUT DOWN INC
IF T >>
TC
120°F
HYDRONICS
V72
VENTURI
SCRUBBER
38 GPM
22" H2O
MANOMETER
MEASURE PRES. DROP
3100 - 3500 SCFM
250°F
SAMPLING PORT (S4)
ECLIPSE - 3 HRN
WASTE HEAT
BOILER
B&G TUBE
AND SHELL
HEAT
EXCHANGER
WATER
TO NPDES DISCHARGE
PITOT TUBE
MEASURE GAS
VELOCITY
PC
INLET
COOLING AIR
1000°F - 1800°F
600 - 800 SCFM
TC
2500 - 3000 SCFM
2000 - 2100 °F
TC
CHART RECORDER
TERTIARY HOLDING CHAMBER
SECONDARY COMBUSTION CHAMBER
PC
TC
GAS
PC
TC
TC
PRIMARY COMBUSTION CHAMBER
BURN-ZOL ® MODEL 272
LIQUID WASTE INCINERATOR
SAMPLING POINTS
S1
S2
S3
WASTE
TC THERMOCOUPLE
PC PRESSURE CONTROL

215 687-5970

PRATT and WHITNEY

126 - aisle space not necessary?

~~12 - change~~
~~27 - new~~
~~28 - change~~
~~30 - change~~ — MARK emerg. equip.
~~93 - change~~ — Financial
(97A and 97B gone)
~~141 - change~~ refer to trial burn
142-151 — new
Attachments new
Appendix 3 — Trial Burn
Appendix 4 — Biennial Report.

c) QA/QC ✓

F3) ✓
L) ✓
M2) ✓
F1) — appendix CC

M1) → paint waste 70% liquid 30% solid

2
5x43

INCOMPATIBLES CHART? F2

170

PAGE 126 — Aisle space is not necessary