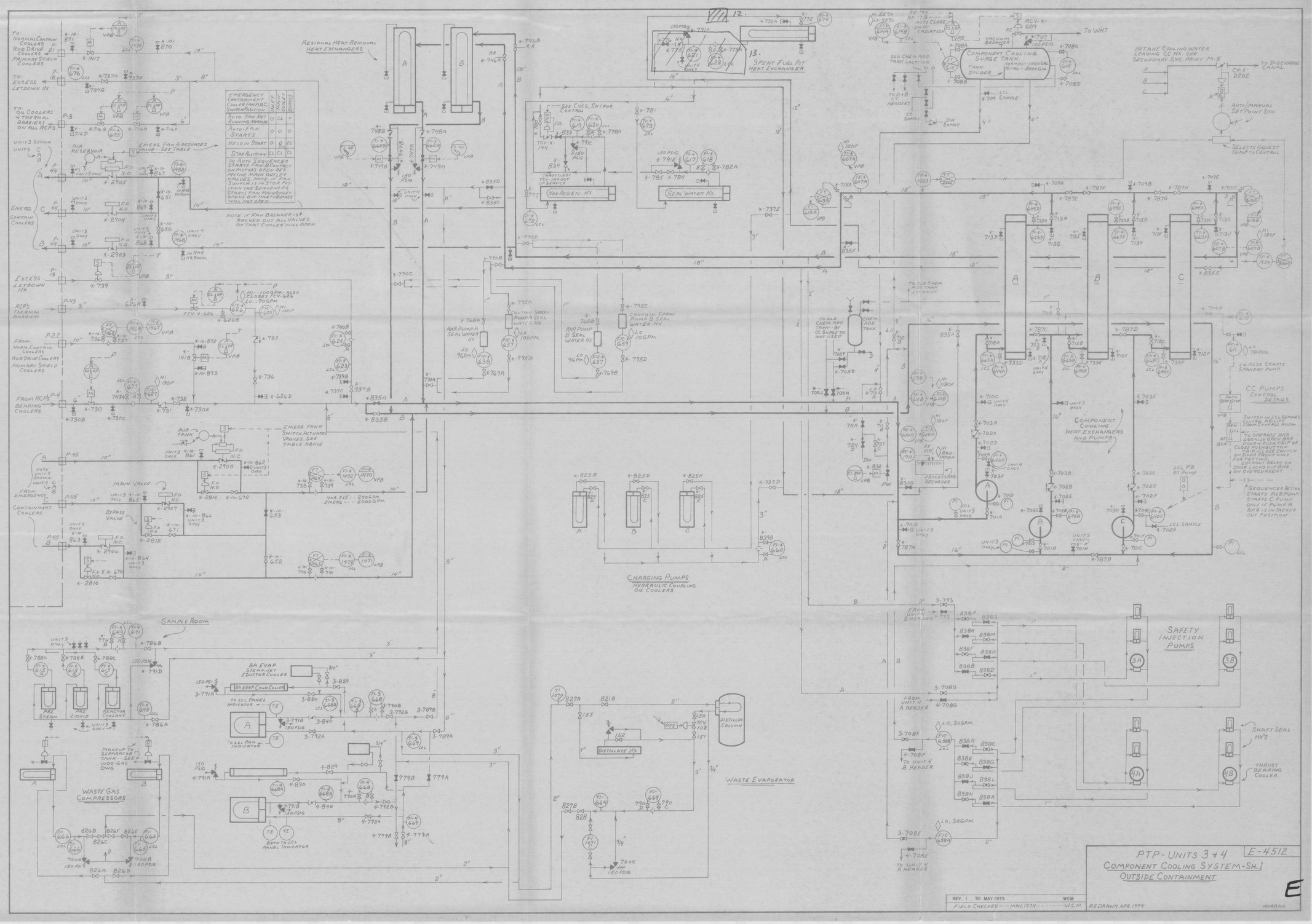
CASK WASH AREA
IMPACT AREA
RESIDUAL HEAT REMOVAL HEAT EXCHANGERS
SPENT FUEL PIT HEAT EXCHANGER
NON-REGEN. HX.
SEAL WATER HX.
COMPONENT COOLING SURGE TANK
VACUUM BREAKER
TO WHT
INTAKE COOLING WATER LEAVING CC HX. SEE SECONDARY SYS. PRINT M-5
TO DISCHARGE CANAL
SELECTS HIGHEST TEMP TO CONTROL
EMERGENCY CONTAINMENT COOLER FAN R.B.C. SWITCH POSITION
NOTE: IF FAN BREAKER IS RACKED OUT, ALL VALVES ON THAT COOLER WILL OPEN.
EMERG. FAN A ACTUATES VALVES - SEE TABLE
EMERG. FAN A SWITCH ACTUATES VALVES SEE TABLE ABOVE
MAIN VALVE
BYPASS VALVE
CHARGING PUMPS
HYDRAULIC COUPLING OIL COOLERS
SAMPLE ROOM
WASTE GAS COMPRESSORS
WASTE EVAPORATOR
DISTILLATE COLUMN
DISTILLATE HX
SAFETY INJECTION PUMPS
SHAFT SEAL HX'S
THRUST BEARING COOLER
CC PUMPS CONTROL DETAILS
COMPONENT COOLING HEAT EXCHANGERS AND PUMPS
PTP-UNITS 3 + 4
COMPONENT COOLING SYSTEM-SH. 1
OUTSIDE CONTAINMENT
E-4512
REV. 1 30 MAY 1975 WCM
FIELD CHECKED - - MAY. 1974 - - - - - - W.C.M.
REDRAWN APR. 1974
HORBAN