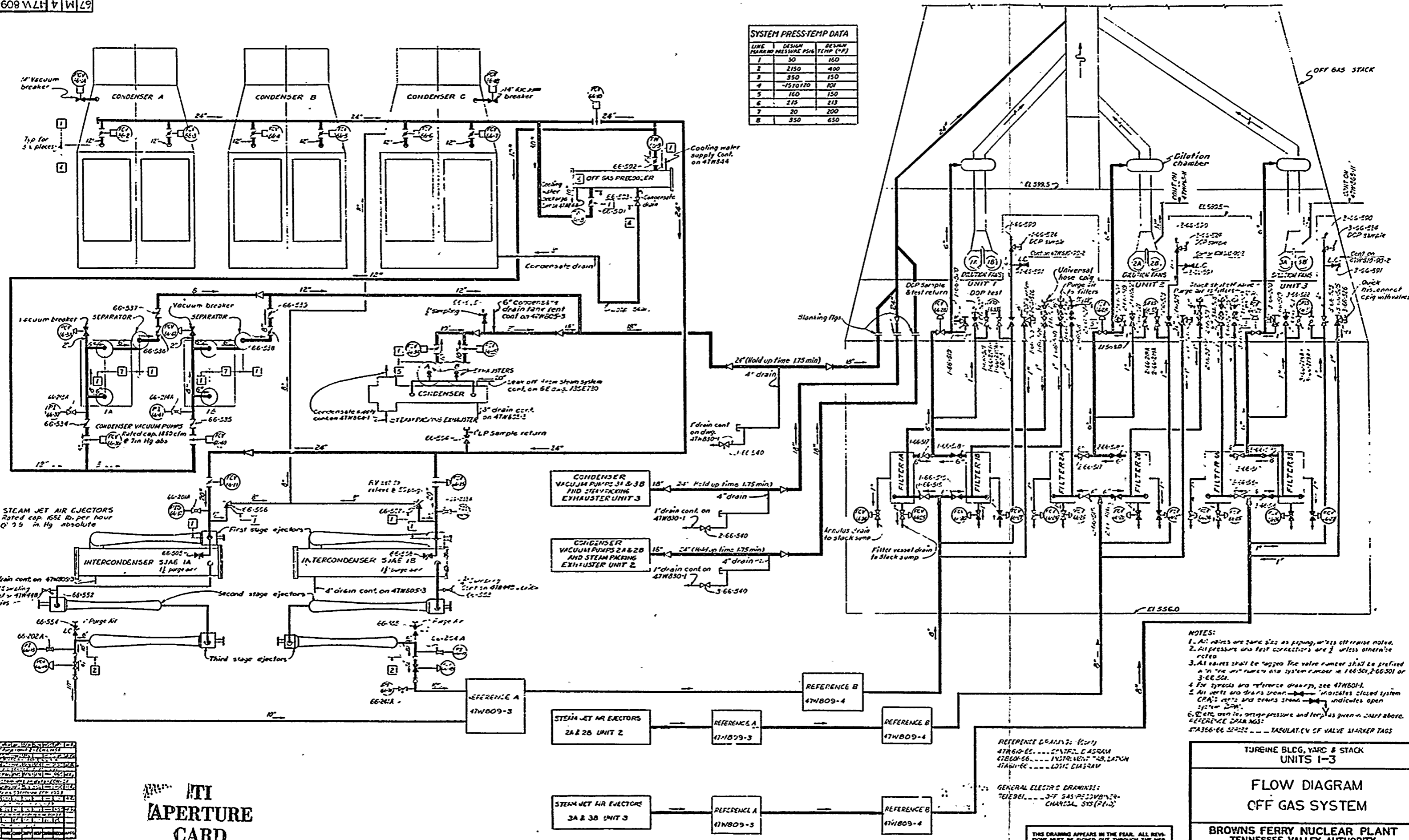


LINE	DESIGN MARKING	DESIGN PRESSURE PSIG	DESIGN TEMP (°F)
1		30	160
2		2150	400
3		350	150
4		-15 TO 120	101
5		160	150
6		215	213
7		20	200
8		350	650



- NOTES:
- All valves are same size as piping, unless otherwise noted.
 - All pressure and test connections are 1/2" unless otherwise noted.
 - All valves shall be tagged. The valve number shall be prefixed with the unit number and system number. 1-66-501, 2-66-501 or 3-66-501.
 - For symbols and reference drawings, see 47NB01-1.
 - All vents and drains shown. \rightarrow indicates closed system (CPS); \rightarrow and \rightarrow indicates open system (OS).
 - See other drawings for pressure and temperature points as shown in chart above.
 - REFERENCE DRAWINGS: 57-356-66 52-522 - INSULATION OF VALVE MARKER TAGS

REFERENCE DRAWINGS: (Cont.)
 47NB01-66 - CONTROL DIAGRAM
 47B01-66 - INSTRUMENTATION
 47NB01-66 - LOGIC DIAGRAM

GENERAL ELECTRIC DRAWINGS:
 761291 - OFF GAS CONTAINMENT
 CHARACT. SYS (P. 2)

THIS DRAWING APPEARS IN THE FEAR. ALL REVISIONS MUST BE CHECKED OUT THROUGH THE NRC NUCLEAR LICENSING SECTION.

COMPANION DRAWINGS: 47NB00 SERIES

TURBINE BLDG, YARD & STACK
 UNITS 1-3

FLOW DIAGRAM OFF GAS SYSTEM

BROWNS FERRY NUCLEAR PLANT
 TENNESSEE VALLEY AUTHORITY
 DIVISION OF ENGINEERING DESIGN

SUBMITTED	RECOMMENDED	APPROVED
<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
KNOXVILLE	1-2-73	67 M 4 47W 809-2R

NO.	DATE	BY	DESCRIPTION
1	12/15/72	J. H. [unclear]	ISSUED FOR CONSTRUCTION
2	1/2/73	J. H. [unclear]	REVISIONS
3	1/2/73	J. H. [unclear]	REVISIONS
4	1/2/73	J. H. [unclear]	REVISIONS
5	1/2/73	J. H. [unclear]	REVISIONS
6	1/2/73	J. H. [unclear]	REVISIONS
7	1/2/73	J. H. [unclear]	REVISIONS
8	1/2/73	J. H. [unclear]	REVISIONS
9	1/2/73	J. H. [unclear]	REVISIONS
10	1/2/73	J. H. [unclear]	REVISIONS

MTI
 APERTURE
 CARD

8805130259

