



ANSTEC APERTURE CARD

QA CONDITION 1

DUKE POWER COMPANY
 OCOONEE NUCLEAR STATION UNIT 3
 FLOW DIAGRAM OF
 CONDENSER CIRCULATING WATER SYSTEM
 (NEW COOLERS)

- NOTES:
- OPERATING MODE REPRESENTED BY BOLD LINES.
 - WATER PUMP CONTROLLED BY CONDENSER DISCHARGE.
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DESIGN PROPERTIES

LINE NO.	DATE	DESIGN PRESS.	DESIGN TEMP.	MATERIAL	PIPE SIZE	PIPE CLASS.	ISO
1	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
2	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
3	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
4	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
5	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
6	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
7	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
8	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
9	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
10	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
11	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C
12	NOTE 6	1500 PSI	300 F	CS	10 IN. 100 LB.	NOTE 6	C

NO.	REVISIONS	BY	DATE	APPROV.	DATE	REVISION	DATE	APPROV.	DATE	REVISION	DATE	APPROV.	DATE
1													
2													

PDR RIDS

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