



- NOTES:
1. VENT HOLE PROVIDED.
 2. LOCATE CONNECTION AS CLOSE AS POSSIBLE TO PRESS RELIEF TANK.
 3. LOCATE VALVE IN VERTICAL PIPING RUN MAXIMUM OF 4 FEET FROM 3"RC203UD7.
 4. REFER TO DWGS. 9A31(080001) AND 9A31(080002) FOR IDENTIFICATION NUMBER DETAILS.
 5. TEST CONNECTIONS ATTACHED TO BOTTOM OF PIPING TO FACILITATE DRAINAGE.
 6. DRAIN VALVES INSTALLED AS NECESSARY AT LOW POINTS BETWEEN PRESSURE REGULATING VALVE AND P.R.I. VALVES PERIODICALLY OPERATED TO AVOID WATER SEAL.
 7. ALL INSTRUMENTS SHOWN ON THIS P&ID HAVE SYSTEM DESIGNATOR RC.
 8. ALL INSTRUMENTS SHOWN ON THIS P&ID HAVE SEPARATION GROUP "M" UNLESS OTHERWISE NOTED.
 9. LOCATE VALVE AS CLOSE AS POSSIBLE TO 14"RC2014KD7.
 10. DELETED

- REFERENCES
1. FOR PIPING & INSTRUMENT SYMBOLS SEE DRAWING 080001 & 080002.
 2. WESTINGHOUSE DRAWING NO. 1465E7 SHT. 2 OF 3. BEC LOG 14926-0281(2)00002-WN.

LR BOUNDARY DRAWING NO.	REV.
LR-STP-RC-5R149F05004#2	0

2261

NO.	ISSUE DATE	REVISION	SIGNATURES ON FILE					NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	SE	PRIORITY	CADD FILE NO.	FSUG. NO.	STI. NO.	SCALE	DWG. NO.	SHT.	REV.
			LNB	ORIG	CKR	RE	DV																
15	0-146-22-83	INCORP. DCN 0101649. ISSUED FOR CONSTRUCTION.													1	FJA556.151	D870928		NONE	5R149F05004 #2	15		
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SOUTH TEXAS PROJECT
NUCLEAR OPERATING COMPANY

PIPING AND INSTRUMENTATION DIAGRAM
RCS PRESSURIZER RELIEF TANK