



FOR P&ID REFERENCE DRAWINGS SYMBOLS AND ABBREVIATIONS REFER TO DRAWINGS PAID - LEGEND 1 AND PAID - LEGEND 2

LEGEND

DESIGN	TEST	MIN. TEST	TEST
PRESSURE	PRESSURE	TEMP.	MEDIUM
TEST BOUNDARY			
TEMPORARY TEST BOUNDARY			
EA	INTEGRITY TEST	150 PSIG 225/245 PSIG 60	WATER
FI	INTEGRITY TEST	150 PSIG 187.5/199 PSIG 60	WATER
IS	INITIAL SERVICE		N.D.P.
N	NO TEST REQUIRED		

NOTE: VENTS & DRAINS WITH CAPS SHALL BE TESTED UP TO THE CAP AND VALVE SHOWN OPEN.

- NOTES:**
1. WORK THIS DRAWING WITH DRAWINGS 20204 THRU 20215.
 2. ALL LINES, EQUIPMENT, COMPONENTS, AND INSTRUMENTS HAVE SYSTEM PREFIX 1-CC UNLESS NOTED OTHERWISE.
 3. ALL LINES, EQUIPMENT, COMPONENTS, AND INSTRUMENTS ARE SAFETY CLASS N UNLESS NOTED OTHERWISE.
 4. EQUIPMENT ISOLATION VALVES INSIDE CONTAINMENT ARE OPERABLE FROM THE CONTAINMENT ANNULUS.
 5. VENT & DRAIN CODE BREAKS ARE AT THE DOWNSTREAM END OF THE OUTER ISOLATION VALVE PER BREGMA STANDARD H-001 UNLESS OTHERWISE NOTED.
 6. Δ INDICATES REVISION LEVEL.
 7. PORTION OF SYSTEM HAS BEEN DOWNGRADED, HOWEVER PIPING SPECIFICATION HAS BEEN MAINTAINED TO SAFETY CLASS NOMENCLATURE. SOME COMPONENTS WITHIN THE NEW BOUNDARY HAVE BEEN PROCURED TO SAFETY CLASS 3 REQUIREMENTS, BUT USED IN N.M.S. SERVICE.
 8. SYSTEM DESCRIPTION NUMBER IS 50-23.
 9. CLEANLINESS CLASS 'C'.

REV	DATE	DSGN	DRWN	CHKD	CODE	SES	DESCRIPTION
6	12/11/94	HPV					INCORP. MHOD 91-559 CA-00 (B-12)
5	4/21/94	BCL					INCORP. MHOD 93-517 CA-8
4	10/26/93	BCL					INCORP. MHOD 91-559 CA-8 (PARTIAL)
3	4/13/92	HRB					INCORP. MHOD 91-515 CA-8
2	12/17/90	HRV					ADDED CONT. FLAG COORDS, NOTE 6 & MTD REF. DMS, REVISED 1/4/91 SET PER UAC LINE WPS & ADDED 3/4" FLO PER UAC PART, REMOVED CAP PER SECTION 15A, INCORP. EIA 1/10/90'S
1	01/14/88	HPV	TAK	VRD	BCL	RRC	ADDED TEST BOUNDARY, AND 150 N.D.S.
0	02/25/86	DVS	USC	WJK	JMS	RRC	ISSUED FOR OPERATIONS

North Atlantic Energy Service Corporation

PRIMARY COMPONENT COOLING LOOP B DETAIL

PID- 1-CC-D20214

REF. DRAWING NO.	REV	TITLE
9763-F-080155	3	PCC LOOP B - MTD
9763-F-080220	14	PCC LOOP B SHEET 2 PAI D.

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