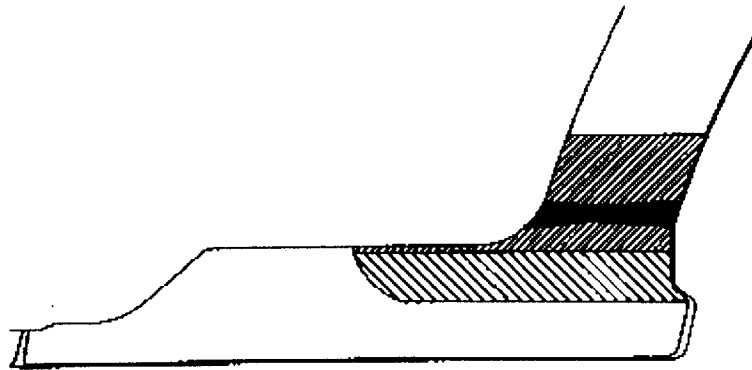


Table NDE-Partial-I
North Anna Unit 1
Lower Head Circumferential Weld 9, 11 and 13
Examination Coverage Percentage Estimates
Category B-D, Item B-3.90

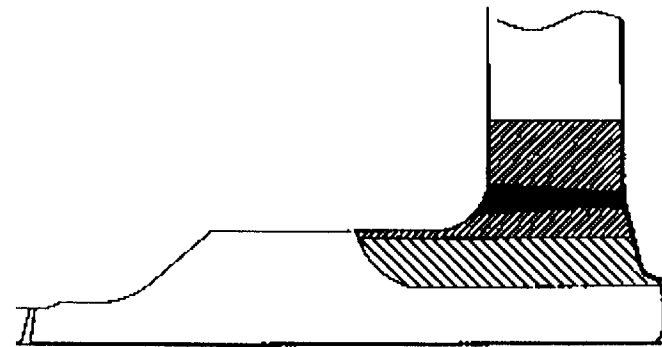
Beam Direction	10 Degrees		45 Degrees	50 Degrees		60 Degrees	70 Degrees	0 Degrees
	Weld	Volume	Volume	Weld	Volume	Volume	Volume	Volume
CCW			54			54	54	54
CW			54			54	54	54
Bore Axial	100	100		100	100			
Average of All ¹	77							

¹ Averaged coverage for transverse scans - 54%, combined with bore scans, averaged coverage is 77%

Sketch NDE-Partial-2
North Anna Unit 1
Reactor Vessel Nozzle to Vessel Welds 9, 11 and 13



OUTLET NOZZLE 90°/270° PROJECTION



OUTLET NOZZLE 0°/180° PROJECTION

AREA EXAMINED



AREA NOT EXAMINED

