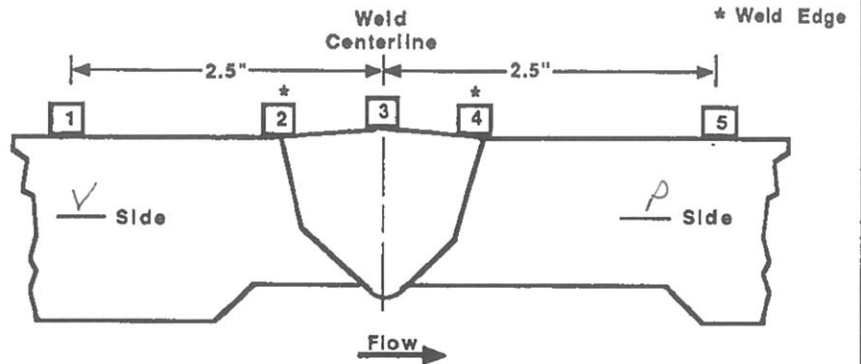


TVA	WALL THICKNESS PROFILE SHEET	REPORT NO: R-P0348
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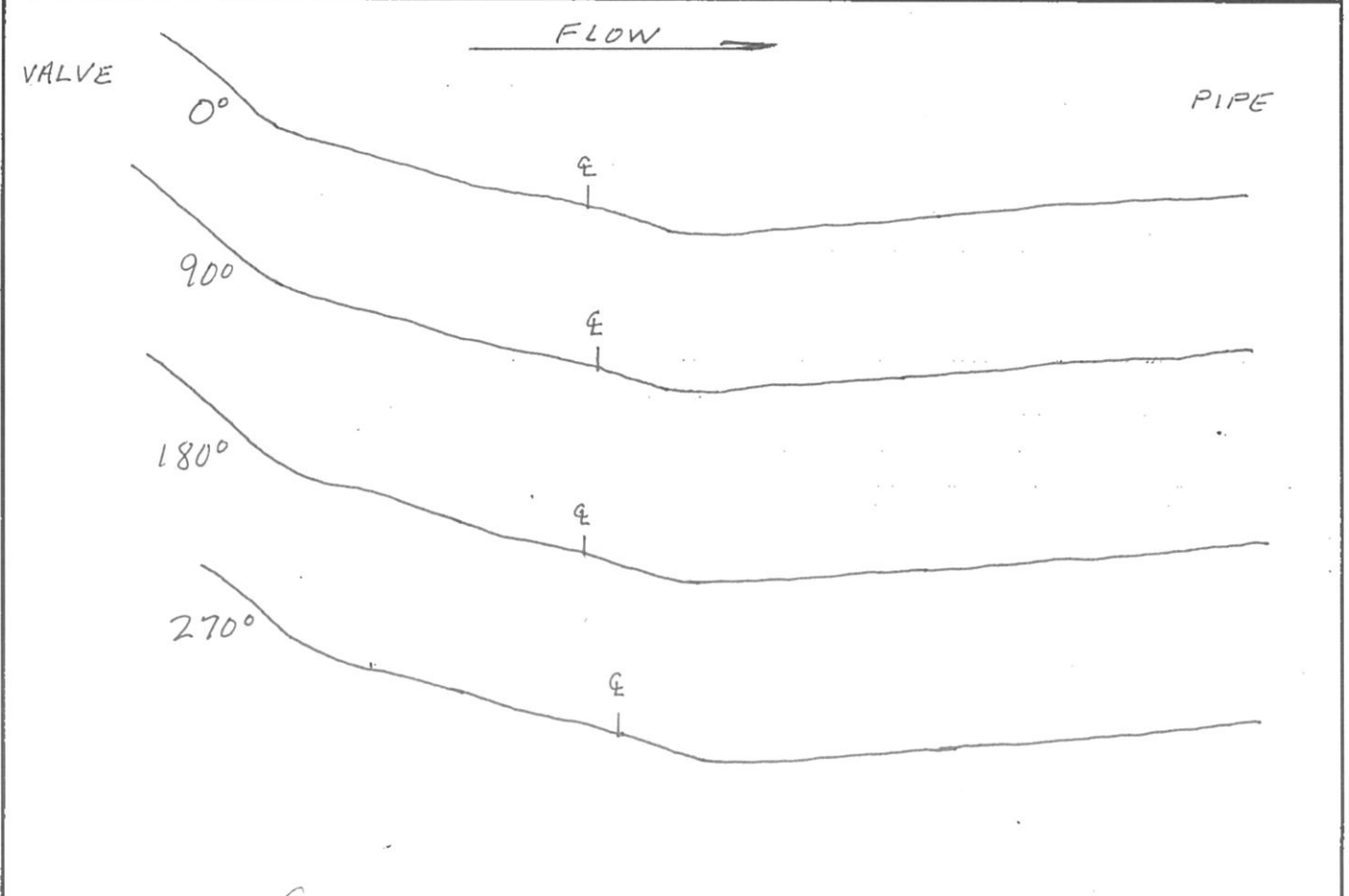
PROJECT: <u>WBN</u>	WELD NO: <u>SIF-D198-03</u>
UNIT: <u>2</u>	SYSTEM: <u>SIF</u>

Record Thickness Measurements As Indicated, Including Weld Width, Edge-To-Edge At 0°

Position	0°	90°	180°	270°
1	N/A	N/A	N/A	N/A
2	1.5	1.57	1.27	1.51
3	1.26	1.10	1.14	1.28
4	.96	.96	.93	.98
5	1.03	1.04	1.08	1.04



CROWN HEIGHT: <u>FLUSH</u>	DIAMETER: <u>10.0</u>
CROWN WIDTH: <u>1.0</u>	WELD LENGTH: <u>36.25</u>



EXAMINER: <u>[Signature]</u>	REVIEWED BY: <u>[Signature]</u>	ANII: <u>[Signature]</u>
LEVEL: <u>II</u>	LEVEL: <u>III</u>	DATE: <u>05/10/09</u>
DATE: <u>05-06-09</u>	DATE: <u>5-19-00</u>	PAGE <u>5</u> OF <u>6</u>

TVA

Office of Nuclear Power

PROJECT: WBN

SYSTEM: SIS

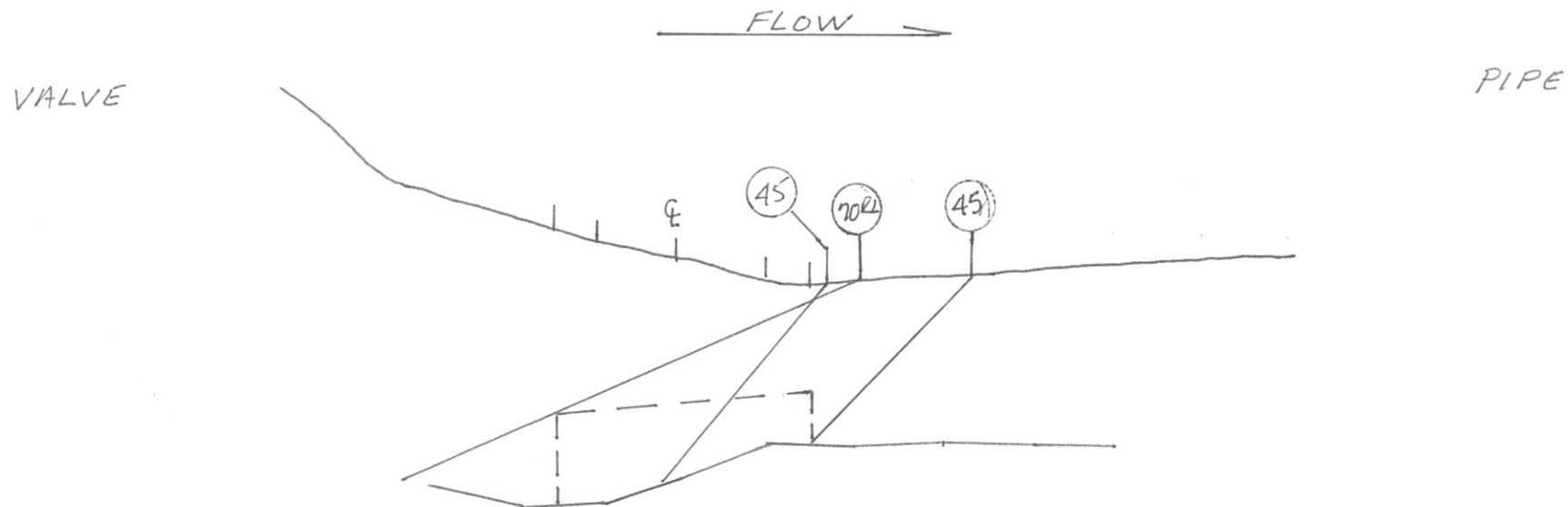
REPORT NO.:

R. P0348

UNIT: 2

WELD NO: SIF-D198±03

JAC 0120 JA 05-06-09



Plot shown represents primary angle of 45°, phased array angles used 25°-70°, RL angles used 40°-70°

BY: Jose Alejandro Jose Alejandro LEVEL: II DATE: 05-06-09 PAGE 6 OF 6

TVA Procedure
N-GP-31

Attachment 3

Item 1	Required examination Volume in sq. in. (width x height)	1.5	0.53	0.795	sq. in.
Item 2	Number of scan directions			4	directions
Item 3	Total Scan volume in sq. in.			3.18	sq. in.
Item 4	Total length of weld			36.25	inches
Item 5	Total required exam volume in cubic inches			115.28	cu. in.
Item 6	Exam volume achieved (sq. in.) in direction 1 X length of weld achieved	0.795	36.25	28.819	cu. In.
Item 7	Exam volume achieved (sq. in.) in direction 2 X length of weld achieved	0.795	36.25	28.819	cu. In.
Item 8	Exam volume achieved (sq. in.) in direction 3 X length of weld achieved	0.795	36.25	28.819	cu. In.
Item 9	Exam volume achieved (sq. in.) in direction 4 X length of weld achieved	0	0	0	cu. In.
Item 10	Determined the achieved exam volume add 6, 7, 8 & 9			86.456	cu. In.
Item 11	Exam volume percentage item 10/item 5 x 100			75	%

INFORMATION ONLY

one sided / limited
due to value
 II
5/18/09