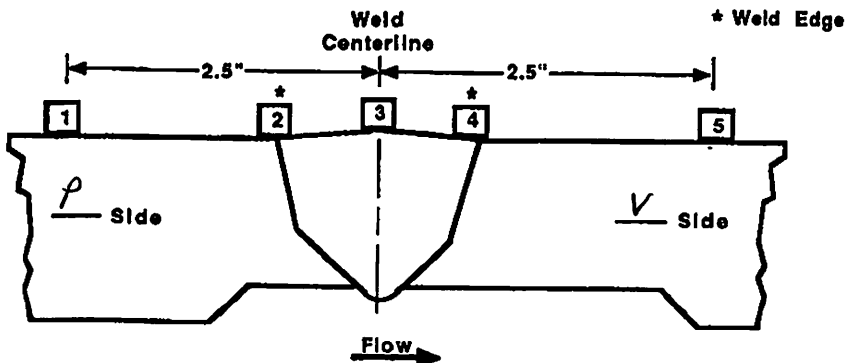


TVA	WALL THICKNESS PROFILE SHEET	REPORT NO: <u>R.P2466</u>
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PROJECT: <u>WBN</u> UNIT: <u>2</u>	WELD NO: <u>SIF-D197-11</u> SYSTEM: <u>SIS</u>
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Record Thickness Measurements As Indicated, Including Weld Width, Edge-To-Edge At 0°

Position	0°	90°	180°	270°
1	.686	.667	.743	.76
2	.72	.778	.768	.756
3	.88	.822	.835	.842
4	1.0	.98	1.0	.97
5	*	*	*	*



CROWN HEIGHT: <u>FLUSH</u>	DIAMETER: <u>6.0</u>
CROWN WIDTH: <u>.75</u>	WELD LENGTH: <u>21.0</u>

VALVE
← FLOW
PIPE

ID PLATE AREA
(code plate)

L^1 : 15.75 L^2 : 20.75 W : 1.2 (2.5 x 5.0 ID PLATE)

EXAMINER: <u>[Signature]</u>	REVIEWED BY: <u>[Signature]</u>	ANII: <u>[Signature]</u>
LEVEL: <u>II</u>	LEVEL: <u>III</u>	DATE: <u>7/14/15</u>
DATE: <u>02-25-15</u>	DATE: <u>5.6.15</u>	PAGE: <u>5</u> OF <u>6</u>

TVA

Office of Nuclear Power

PROJECT: WBN SYSTEM: SIS

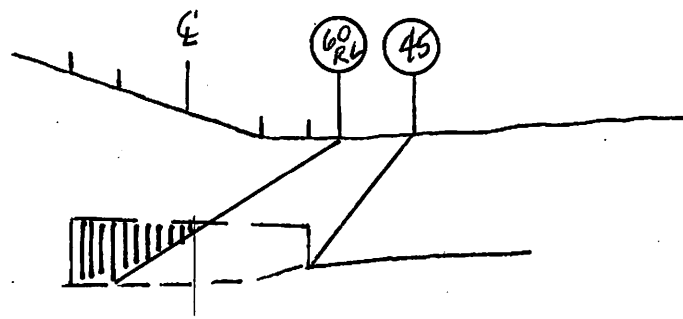
REPORT NO.:

UNIT: 2 WELD NO: SIF-D197-11R.P2466

VALVE

FLOW

PIPE



$$W \times H \times L$$

$$1.25 \times .25 \times 21 = 6.5625 \times 4 = 26.25$$

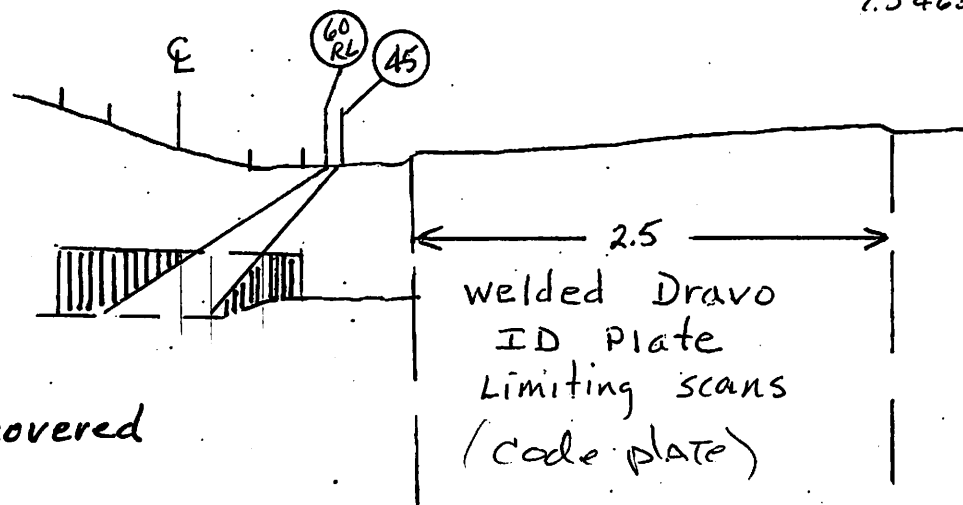
$$\text{Scan 3} = 1.25 \times .25 \times 15.75 = 4.921875$$

$$\text{Scan 4} = 0$$

$$\text{Scan 5} = .25 \times .25 = .0625 \times 21 = 1.3125$$

$$\text{Scan 6} = .25 \times .25 = .0625 \times 21 = 1.3125$$

$$7.546875 \div 26.25 = .2875 \times 100 = 28.75\%$$



Area not covered

BY:

LEVEL: IIDATE: 02-25-15PAGE 6OF 6

JH 02-25-15