



NUSANTARA TECHNOLOGIES SDN. BHD. (187753-D)

No. 5, Jalan Anggerik Mokara 31/45, Seksyen 31, Kota Kemuning, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia.

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Our Ref.: NT/103314/18-10

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Report No: NDT/RT/180257-02/18

RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.6mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Abdul Rasa Bin Sanjata 740914-12-5859 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	Sur / Por	Accept	
					1 - 2	SI	Accept	
					2 - 0	Sur	Accept	
Adzman Bin Edris 790816-12-5711 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	Por	Accept	
					1 - 2	NRI	Accept	
					2 - 0	Por	Accept	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Interpreted & Evaluated By: Amat Hamidi - NDT Lev.II

Date: 28 March 2018



Client Representative:

Name:

Date:



NUSANTARA TECHNOLOGIES SDN. BHD. (187753-D)

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Our Ref. : NT/103314/18-10

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Report No: NDT/RT/180257-01/18

RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.6mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Arif Afandi AT 120584 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	NRI	Accept	
					1 - 2	NRI	Accept	
					2 - 0	Por	Accept	
Mohd Amirul Solekan 950613-01-5977 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	NRI	Accept	
					1 - 2	SI	Accept	
					2 - 0	NRI	Accept	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Per: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Client Representative:

Interpreted & Evaluated By: Amat Hamidi - NDT Lev.II

Name:

Date: 28 March 2018

Date:





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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3;
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.6mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Suyanto Bin Ramijan 671231-71-5853 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	SI	Accept	
					1 - 2	Por	Accept	
					2 - 0	Por	Accept	
Mat Musthofa AR 2017981NA 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	NRI	Accept	
					1 - 2	NRI	Accept	
					2 - 0	SI	Accept	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer :	Noor Affendi - ASNT Lev. II		Client Representative:
Interpreted & Evaluated By:	Amat Hamidi - NDT Lev. II		Name:
Date:	28 March 2018		Date:



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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB/RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Rasiban AT 921436 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1 1 - 2 2 - 0	Sur Por SI	Accept Accept Reject	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Client Representative:

Interpreted & Evaluated By: Amat Hamidi - NDT Lev. II

Date: 28 March 2018

Name:

Date:





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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB/RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Roslen Bin Abd Silang 761029-12-5971 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	Por	Accept	
						1 - 2 Sur / Por	Accept	
						2 - 0 Por / SI	Reject	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Client Representative:

Interpreted & Evaluated By: Amat Hamidi - NDT Lev. II

Name:

Date: 28 March 2018

Date:

Metrology & NDT Division: No. 9, Jalan Sungai Jeruh 32/196, Seksyen 32, Bukit Kemuning, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia. Tel: 603-5525 1766 Fax: 603-5525 2766
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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB/RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Abdul Rozaq AT 101994 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	Por	Reject	
					1 - 2	Por / SI	Reject	
					2 - 0	Por / SI	Reject	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Interpreted & Evaluated By: Amat Hamidi - NDT Lev. II

Date: 28 March 2018

Client Representative:

Name:

Date:





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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Abd Gafur Bin Sabandal 710421-12-5127 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	Sur / Por	Reject	
					1 - 2	Por	Reject	
					2 - 0	Por	Accept	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Interpreted & Evaluated By: Amat Hamidi - NDT Lev.II

Date: 28 March 2018



Client Representative:

Name:

Date:



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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Amirul Bin Jainneh 760920-12-5271 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1 1 - 2 2 - 0	Por / SI Por / SI Por / SI	Reject Reject Reject	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Interpreted & Evaluated By: Amat Hamidi - NDT Lev.II

Date: 28 March 2018



Client Representative:

Name:

Date:



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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Nawari Bin Jamsali 670406-12-5991 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	Sur	Accept	
					1 - 2	Por	Accept	
					2 - 0	SI	Reject	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Client Representative:

Interpreted & Evaluated By: Amat Hamidi - NDT Lev.II

Name:

Date: 28 March 2018

Date:

Metrology & NDT Division: No. 9, Jalan Sungai Jerluh 32/196, Seksyen 32, Bukit Kemuning, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia. Tel: 603-5525 1766 Fax: 603-5525 2766
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RADIOGRAPHIC EXAMINATION REPORT

Client and Testing Particulars

Client :	Principle Perspective Engineering Sdn. Bhd.	Procedure No:	NT/G/RT/AWS REV 2
Project :	Welder Qualification Test. PPESB//RT/WQT/18/0004	IQI type :	ASTM 1B
Material:	Carbon Steel	Film Manufacturer/Type :	FUJI 100(class II)
Welding Process :	SMAW / FCAW	Density :	2.0 - 3.5
Examination Code :	AWS D1.1	Sensitivity:	0.33mm(5 wires visible)
Acceptance Code:	AWS D1.1 ; 2015	Source to Object Distance :	168.3mm
Examination Date:	27 March 2018	Source Side of Object to Film Distance:	(10.97/18.26+3)
		No of Radiograph(exposure) :	Single Exposure
		No. of Film Each Cassette :	1 Film
		Radiographic Technique :	DWSI
		Film Viewing Technique :	Single Wall Viewing
		Source Type/Size :	Iridium192 (3.2mm)
		Location Markers :	Film Side

Radiographic Examination Result

Weld Reference (Welder No)	WT (mm)	RT (mm)	Pipe Diameter (mm)	Material Thickness (mm)	Film Position	Film Interpretation	Result	Remarks
Umar Chamdilah AT 835046 6GR	13.97/21.26	3	168.3	10.97/18.26	0 - 1	SI	Reject	
					1 - 2	SI	Reject	
					2 - 0	SI / Por	Accept	

End of Report

Legend:

TI: Tungsten Inclusion	NRI: No Relevant Indication	UN: Undercut	Por: Porosity	WT: Weld Thickness
SI: Slag Inclusion	LP: Lack of Penetration	Con: Concavity	BT: Burn Through	RT: Reinforcement Thickness
LF: Lack of Fusion	EP: Excess Penetration	AR: Artifact	Sur: Surface	

Personnel Particulars

Radiographer : Noor Affendi - ASNT Lev. II

Interpreted & Evaluated By: Amat Hamidi - NDT Lev.II

Date: 28 March 2018



Client Representative:

Name:

Date: