



Radiographic Inspection Report

Customer: CCC Group, Inc.

Date: 3/5/2012

Welder's Name: Mark Ozimek

Procedure No.: RT-1

Material Type: A-36

Material Thickness: 1"

Weld Thickness: 1"

Reinforcement Thickness: 0"

Diameter / Length: n/a

Source to Film Distance: 56"

X-Ray KV: 200

MA: 5

Spot Size: 3.0

Exposure Time: 90 Seconds

Penetrameter: Source Side

Size: 1B / .025"

Type: Wire IQI

Shim Material: None Used

Shim Thickness: n/a

Screens Front: 0.010"

Back: 0.010"

Geometric Unsharpness (UG) Less Than: .020"

Weld Identification	Accept	Reject	Porosity	Slag	Crack	Inc. Pen	Inc. Fusion	Concavity	Convexity	Undercut	Surface	Tungsten	Oxidation	Burn Through	Artifact	Other	Remarks
20120330	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3G, SMAW

Comments: n/a

Acceptance Standard: AWS D1.1-2010

Inspector: Leonard J. Macikonycz ASNT Level II / WTTI

Authorized By:

Date: 3/5/2012



LABORATORY TEST REPORT

LABORATORY TEST NUMBER: 20060408

COMPANY NAME: n/a

WELDER'S NAME: Mark Ozimek

PROCEDURE NUMBER: 1-SMAW

PROCESS: SMAW

POSITION: 3G-Uphill

MATERIAL SPECIFICATION: A-36 to A-36

THICKNESS: 3/8"

DIAMETER: n/a

GUIDED BENDS OR FILLET WELD TEST RESULTS

SPECIMEN TYPE & FIGURE NO.

RESULTS

#1: Face Bend per Figure 4.12

PASSED

#2: Root Bend per Figure 4.12

PASSED

#3: n/a

#4: n/a

Other: n/a

WELDING OF TEST SAMPLE WITNESSED BY: Patrick F. Dorris CWI / WTTI

LABORATORY TEST CONDUCTED BY: Jeffrey T. Wiswesser CWI / WTTI

COMMENTS: n/a

LAB TEST CONDUCTED IN ACCORDANCE WITH: AWS D1.1-2004

DATE: 4/5/2006

FINAL STATUS: PASSED

SIGNATURE:





WELDER QUALIFICATION TEST RECORD
A.W.S. D1.1

Type of Qualification-Welder: X

Welding Operator:

Tack Welder:

Name: Mark Ozimek

ID Number:

Welding Procedure Specification No: 1-SMAW

Rev: 0

Date:

<u>Variable</u>	<u>Actual Variable Used in Qualification</u>	<u>Qualification Range</u>
Process/Type	SMAW / Manual	
Electrode (Single/Multiple)	Single	Single
Current/Polarity	DC / Positive	
Position	3G	1G,2G,3G,1F,2F,3F
Weld progression	Uphill	Uphill
Backing (yes or no)	Yes	With or Both Sides
Material/Spec.	A-36 to: A-36	
Base metal		
Thickness: (Plate)		
Groove	3/8"	1/8" - 3/4" Max.
Fillet	n/a	1/8" - Unlimited
Thickness: (Pipe/Tube)		
Groove	n/a	Not Specified
Fillet	n/a	1/8" - Unlimited
Diameter: (Pipe)		
Groove	n/a	>24" OD
Fillet	n/a	All except TK & Y Joints
Filler Metal Spec. No.	A5.1	
Class	E7018	
F-No	4	1,2,3,4
Gas/Flux Type	n/a	
Other	n/a	n/a

Visual Inspection (4.8.1)

Acceptable-Yes: X No:

Guided Bend Test Results (4.30.5)

#1: Face Bend per Figure 4.12 - PASSED

#3: n/a

#2: Root Bend per Figure 4.12 - PASSED

#4: n/a

Fillet Weld Test Results (4.30.2.3 , 4.30.4.1)

Appearance: n/a

Size: n/a

Penetration: n/a

Macroetch: n/a



Inspected by: Jeffrey T. Wiswesser CWI / WTTI

Lab Number (s): 20060408

Organization: Welder Training & Testing Institute

Date: 4/5/2006

We, the undersigned, certify that the statements in this record are correct and that the test welds were prepared, welded and tested in accordance with the requirements of section 4 of AWS D1.1(2004) Structural Welding Code - Steel.

Contractor: n/a

Authorized by:

Date:



WELDER QUALIFICATION TEST RECORD

A.W.S. D1.1

Type of Qualification: Welder: Welding Operator: Tack Welder:
 Name: Mark Ozimek ID Number:
 Welding Procedure Specification No.: CCC-1 Rev.: 0 Date:

<u>Variable</u>	<u>Actual Variable Used in Qualification</u>	<u>Qualification Range</u>
Process / Type:	SMAW / Manual	
Electrode (Single / Multiple):	Single	Single
Current / Polarity:	DC / Positive	
Position:	3G	1G,2G,3G,1F,2F,3F
Weld Progression:	Uphill	Uphill
Backing (Yes / No):	Yes	With or Both Sides
Material / Spec.:	A-36 to A-36	
Base Metal		
Thickness (Plate)		
Groove:	1"	1/8" - Unlimited
Fillet:	n/a	1/8" - Unlimited
Thickness (Pipe / Tube)		
Groove:	n/a	1/8" - Unlimited
Fillet:	n/a	1/8" - Unlimited
Diameter (Pipe)		
Groove:	n/a	>24" OD
Fillet:	n/a	All except TK & Y Joints
Filler Metal Spec. No.:	A5.1	
Class:	E7018	
F-No.:	4	1,2,3,4
Gas / Flux Type:	None	
Other:	n/a	

Visual Inspection
 Acceptable Yes: No:
Guided Bend Test Results

#1: n/a #3: n/a
 #2: n/a #4: n/a

Fillet Weld Test Results

Appearance: n/a Size: n/a
 Penetration: n/a Macroetch: n/a

Radiographic Test Results

#1: Radiograph - PASSED #2: n/a

Inspector / Interpreter: Leonard J. Macikonycz CWI / WTTI LabNumber(s): 20120330
 Organization: Welder Training & Testing Institute Date: 3/5/2012

We, the undersigned, certify that the statements in this record are correct and that the test welds were prepared, welded and tested in accordance with the requirements of section 4 of AWS D1.1 (2010) Structural Welding Code - Steel.

Contractor: CCC Group, Inc.

Authorized by:

Date: