

PIONEER INSPECTION LLC

499 Broadway
PMB #104
Bangor, Maine 04401
207-949-4224

WELDER QUALIFICATION TEST REPORT				
COMPANY NAME: Anderson Welding		TEST LOCATION: 19 Colonial Way Barrington, NH		TEST DATE: 8/15/2024
WELDER'S NAME: Erik Gosselin		WELDER ID: EG-44	JOB# / PO# PO: N/A	
CODE: API 1104 20th Edition		PROCEDURE: NGA-SMAW		PAGE: 1 of 1
TEST CONDITIONS				
	6 MONTH RE-QUALIFICATION		5 YEAR MULTIPLE QUALIFICATION	
JOINT DESIGN	Butt, V-Groove		N/A	
BACKING STRIP	None		N/A	
PIPE SPEC. / GRADE	API 5L X-42		N/A	
DIAMETER OF TEST PIPE	6.625		N/A	
WALL THICKNESS	0.280"		N/A	
PIPE POSITION	5G		N/A	
WELDING POSITION	Fixed		N/A	
FILLER METAL / GROUP	E6010/E7010 Group 1		N/A	
WELDING MACHINE	Miller PipePro 400		N/A	
WELDING PROCESS	SMAW		N/A	
WELDING EQUIPMENT	Manual		N/A	
DIRECTION OF TRAVEL	Vertical Down		N/A	
VOLTAGE	Per Procedure		N/A	
AMPERAGE	Per Procedure		N/A	
WEATHER CONDITIONS	Indoors		N/A	
WELDER QUALIFICATION BASED ON NON-DESTRUCTIVE TEST AND RESULTS - BUTT WELD ONLY				
NON- DESTRUCTIVE TESTING METHOD	RT	WELD ID No: EG-44	RT REPORT No: WO# 2024-M-0781	X-RAY FILM: Sky Testing (WC) - Accepted
	UT	WELD ID No: N/A	UT REPORT No: N/A	UT FILE: N/A
VISUAL ACCEPTABLE X		VISUAL NOT ACCEPTABLE		WELDER QUALIFIED X
WELDING INSPECTOR'S NAME (PLEASE PRINT): Brian Smith		AWS CWI NO: Brian A. Smith CWI 24050881 QC1 EXP. 5/1/2027		
WELDING INSPECTOR'S SIGNATURE: 			In witness whereof I have hereunto set my hands this 15th day of August 2024.	

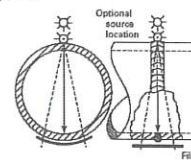
RADIOGRAPHIC INSPECTION REPORT

Page 1 of 1

Client	UNITIL	Date Radiographed	8-16-24
Component	6" Welds	Location:	19 Colonial Way Barrington, NH
Customer W.O.	N/A	Customer contact.	Jeff Bolstridge
Applicable Code/Acceptance Standard	API 1104 20 th Edition		
Radiographic Procedure	Sky RT-02 Rev 2		
Comments: WO# 2024-M-0781	ERIK GOSSELIN		

Type of Material	Carbon Steel
Mat'l/Weld Thks	.280" + .125"
Sensitivity	ASTM B Pack .010" Wire
Reinf./Shim Thickness	N/A
Source or KV	IR-192
Curies or MA	34 Ci
Focal Spot Size	.132"
Exposure Time	35 Seconds
Screens	.010" x .010" Pb
Film Size	4.5" x 10"
Film Type	AGFA D5
Maximum Distance from source side of object to film	.405"
Minimum source-to-object distance	6.345"
SFD	6.750" Ug .008
Film Load Technique	Single DWE/SWV

Technique D



Exposure arrangement – D

Density

REMARKS

[illegible]Radiographer: William Clark III 

Level: I I

Step Tablet ID#5503095

Interpreter: William Clark III 

Level: II

Accepted By: 

Reviewed by: _____

Date: _____



*Where a mans word still means
something, and honesty and
integrity stand true.*

