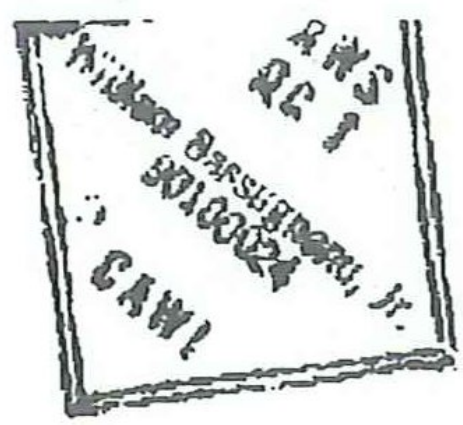


561 LINCOLN STREET  
FRANKLIN, MA 02038  
(508) 588-8896



Welder and Welding Operator Qualification Test Record

Specification No. n/a Date 12/12/91  
Welding Process flux core wire welding Manual or machine Manual  
Material Spec. A36 to A36 of P No. 1 to P No. 1  
Thickness (wall & pipe) 1"  
Thickness Range Qualified Unlimited  
Filler Metal Group AWS A5.29 ASME SFA-5.29 Weld Metal Analysis No. 3 to 3

WELDING PROCEDURE E70 T7-52 DC-  
Single or Multiple Pass M Single or Multiple Arc S  
Position of Groove 1G & 2G OK'D BY JUC

FLUX OR ATMOSPHERE  
Flux Composition \_\_\_\_\_  
Inert Gas Composition ---- Flow rate ---- RESUBMIT \_\_\_\_\_ APPROVED   
Backing strip Yes Preheat NO Postheat NO BY JEL DATE 5/20/10

WELDING DATA  
Wire Size 5/64  
Brand Name Lincoln NR311/NI Backing used 1/4" A36

Specimen Number	Position Groove	Type of Bend	Spec. No.	Defects	Results
SB1	1G	Side	5.10	None	Passed
SB2	1G	Side	5.10	None	Passed
SB1	2G	Side	5.10	None	Passed
SB2	2G	Side	5.10	None	Passed

Welder's Name Ralph A. Darrah S.S. No. 009-44-4115  
Stamp No. 415 RD Who by virtue of the tests meets welder performance requirements.  
Test was conducted by William Bassignani Jr. AWS-CWI  
Laboratory Test No. 12912 12/12/91 (date).

We certify that the statements in this record are correct and that the test welds were prepared, welded and tested in accordance with the AWS D1.1-90

Dated 12/91 Signed William Bassignani Jr.