

QUALIFICATION TEST RECORD

Name: _____ Id 163 S.S. No. 9878
 Joint welding procedure: RSM-C-CW-92311b Welder Welding operator

TEST WELD

Base metal description: GR 5052 H32 Group No. Group IV
 Welding process: GTAW MANUAL Single weld Double weld
 Current: AC DCEN DCEP Backing: Yes No
 Vertical: Down Up Penetration: Complete Partial
 Position: _____ Dimension, in [mm]
 Sheet groove 1G 2G 3G 4G T _____
 Tube groove 1G 2G 5G 6G O.D. _____ T _____
 Sheet fillet 1F 2F 3F 4F T _____
 Corner Fillet 1F 2F 4F 5F O.D. _____ T _____

TEST RESULTS

Visual Pass Fail
 Radiographic NA Pass Fail
 Metallographic NA Pass Fail
 Bend NA Pass Fail

QUALIFIED

Base Metal Group No. group IV Single weld Double weld
 Current: AC DCEN DCEP Backing: With Without
 Vertical: Down Up Penetration: Complete Partial
 Position: _____ (, in [min] Max O. D., in [mm]
 Sheet groove 1G 2G 3G 4G _____ _____ _____
 Tube groove 1G 2G 5G 6G _____ _____ _____
 Sheet fillet 1F 2F 3F 4F _____ _____ _____
 Corner Fillet 1F 2F 4F 5F 0.007" 0.360" _____

Restrictions: None

The above named individual is qualified in accordance with AWS D17.1 within the above limits for the welding process used for this test weld.

Date of Test Weld: September 23, 2011

Signed by: [Signature] C.W.I.
 Qualifier



