

Company Code: \_\_\_\_\_

**STANDARD**

W47.1      W47.2

W55.3      W186

**SAMPLE ENGINEER'S REPORT\***

**Company Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

In the space below please list the dates when visits were made to the company's design office, shop and/or field sites.

Design Office: \_\_\_\_\_

Shop: \_\_\_\_\_

Field Sites: \_\_\_\_\_

1 Check each welding process currently in use  SMAW  FCAW  MCAW  GMAW  SAW  GTAW  Other in the shop.

2 Check each welding process currently in use  SMAW  FCAW  MCAW  GMAW  SAW  GTAW  Other for field operators.

3 Does the company have CWB approved welding procedure specifications and data sheets covering all types of work currently performed? (CWB approval N/A for W55.3. WPS and WPDS approved through internal procedures qualification test.)  YES  NO

4 Was the work in progress performed in accordance with CWB approved welding procedure specifications and data sheets? (For W55.3: As above, work performed in accordance with internally approved WPS and WPDS.)  YES  NO

5 If the answer to question 3 and/or 4 is "NO" specify reasons and what action has been taken.

6 Is the storage of electrodes in accordance with CSA Standards?  YES  NO

7 Is the level of workmanship in conformance with CSA Standards?  YES  NO

8 Are all welders currently employed qualified by CWB to the pertinent certification standard for the work they are doing? (N/A for W55.3)  YES  NO

9 Have all welding supervisors currently directing the company's welding operations completed the qualifying examinations of the pertinent certification standard?  YES  NO

10 Are all welding supervisors sufficiently familiar with the company's CWB approved welding procedures and CSA Standards to apply their requirements to the company's welding operations?  YES  NO

11 Are copies of the company's welding procedures available in the shop and at all field locations to those personnel who require them?  YES  NO

12 Are all consumables currently being used certified by the CWB?  YES  NO

13 Do the drawings used for fabrication and/or erection contain sufficient notes, weld details and welding symbols conforming to the applicable design standards needed to produce the desired weld?  YES  NO

14 Has the latest CWB audit been reviewed with the company?  YES  NO

15 For companies certified to CSA W47.2, is an OCP (Operation Control Procedure) developed and implemented?  YES  NO

16 This report has been reviewed with \_\_\_\_\_ of the subject company.

**COMMENTS** (Additional space on Page 2)

It is my opinion that, on the basis of information made available to me (and subject to the conditions set out below) the requirements of pertinent standards with respect to welding procedures and practice

Have been met  Have not been met

In submitting this report it is understood that my verification of the above conditions is based on periodic visits only.

**DATE:** \_\_\_\_\_

(MM / DD / YYYY)

\_\_\_\_\_  
Engineer's Signature

**A COPY OF THIS REPORT MUST BE MADE AVAILABLE TO THE CWB GROUP'S REPRESENTATIVE**

*\*This is a sample form and may be modified if required*