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AFN0287973/1



FIRE TEST CERTIFICATION TO ISO 10497 API 6FA AND BS 6755

Project:

Buracco

Rue de Chez l'Ecuyer ZA le Pré Long- BP 6 F-71300 Montceau-les-Mines FRANCE

Client: CEWAC

Rue Bois Saint-Jean, 8 **B-4102 Ougrée BELGIUM**

Clients Order Number:

CEWAC ref: PV nº170419E01

ANTWERP

Date: 20/04/2017

Order Status:

Complete

Inspection Dates

First:

19/04/2017

Final-

19/04/2017

This certificate is issued to the company mentioned here above to certify that the undersigned Surveyor to this Society did at their request attend CEWAC asbl, rue Bois Saint-Jean 8, B-4102 OUGREE-SERAING, BELGIUM, on the 19/04/2017 in order to witness a fire test on the following material:

CHECK VALVE. TYPE DAUPHIN. NPS 2 (DN50) CLASS600. BODY MATERIAL: A105 + APPORT SEAT MATERIAL: HARD FACED

GENERAL ASSEMBLY DRAWINGS: NOM 1748/A.

Fire test has been performed in our presence by CEWAC asbl, according NBN EN ISO 10497, 2010 / BS 6755 : part 2 : 1987 / API 6FA, 1999 and is documented by test report PV n°170419E01 issued by CEWAC.

The described valve has been submitted to a hydrostatic test at 142 bar followed by a fire test for a period of 30 minutes.

During the test period, the average calorimeters temperature has been found at minimum 650°C.

All relevant information, parameters and results are recorded in above mentioned test report issued by CEWAC asbl and endorsed by undersigned Surveyor for acceptance.

CONCLUSIONS:

ALL RESULTS HAVE BEEN FOUND ACCEPTABLE TO NBN EN ISO 10497 3rd edition 15/02/2010, BS

6755: part 2: 1987 and API 6FA 3rd edition 04/1999. As per specification, the range of valves qualified is: SIZE: NPS <2; 2; 2 1/2; 3; 4 (DN <50; 50; 65; 80; 100) PRESSURE RATING: CLASS 600; 800; 900 (PN 100; 150)

BODY MATERIAL: Ferritic SEAT MATERIAL: metal



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