

January 11, 2021

Our Ref: QINMC1

Wenyong Li Qingdao McDermott Wuchuan Offshore Engineering Co., Ltd. No. 367, Lijiang East Road Qingdao Economic & Technical Development Zone Qingdao, Shandong 266520 China

RE: CERTIFICATION TO CSA STANDARD W47.1

We are pleased to advise that effective January 08, 2021, Qingdao McDermott Wuchuan Offshore Engineering Co., Ltd. in Qingdao, Shandong, has been certified in Division 1 under CSA Standard W47.1 "Certification of Companies for Fusion Welding of Steel". A Certificate has been prepared and is enclosed.

Also, please find enclosed a Letter of Validation, which is valid to the anniversary date of your company's application for certification.

Companies that obtain certification to the CSA Welding Standard are given permission to use the CWB's certification mark in their advertising and promotional materials. An electronic version of the CWB's certification mark will be forwarded by separate email.

Our representatives will continue to periodically visit your company to verify its conformance to the Standard and to provide other services related to the maintenance of your company's certification.

Congratulations to you and your staff for their efforts in meeting the requirements of the Standard.

If you have any questions please call me.

Yours very truly,

CANADIAN WELDING BUREAU

I.S. Jaswal, Registrar

IJ/md Encl.



The CWB acknowledges that

Qingdao McDermott Wuchuan Offshore Engineering Co., Ltd.

No. 367, Lijiang East Road Qingdao Economic & Technical Development Zone Qingdao, Shandong 266520 China

is Certified to CSA Standard W47.1

Certification of Companies for Fusion Welding of Steel

In DIVISION 1

INITIAL CERTIFICATION DATE: January 08, 2021

SCOPE: Fabrication and welding of oil and gas steel structure and module for both onshore and offshore.

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Registrar & Manager Q.A.

Authorized Signing Officer

Certification is validated yearly via a "Letter of Validation", a copy of which is available from the company



Accredited
CB-PS
(Certification Body-Product/Services)

The CWB acknowledges that

Qingdao McDermott Wuchuan Offshore Engineering Co., Ltd.

No. 367, Lijiang East Road, Qingdao Economic & Technical Development Zone, Qingdao, Shandong, 266520 China

is certified to **CSA Standard W47.1**"Certification of Companies for Fusion Welding of Steel"

In DIVISION 1

for the period January 08, 2021 to December 16, 2021

Company Code: QINMC1

Scope: Fabrication and welding of oil and gas steel structure and module for both onshore and offshore.

Issue Date: January 08, 2021

Reason for Issue: Certified

For the latest CWB Documents and forms and certification terms and conditions, please visit www.cwbgroup.org



Registrar



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