

# WELDER'S QUALIFICATION TEST CERTIFICATE

Certificate No:  
**WQT0000GGS**  
Revision No:  
**1**

Designation: **ISO 9606-1 141 T BW FM1 S t6.5 D50.8 H-L045 ss nb**  
 Welder name: \_\_\_\_\_  
 Employer: \_\_\_\_\_  
 Date of birth: **1983-05-21** Place of birth: **Anhui, China**  
 Identification: **3422011983052**  
**17213** Method of ID: **ID card**  
 Code/Testing std.: **ISO 9606-1**  
 WPS reference: **10-3**

**Product parameters**

Test data	Details	Range of qualifications	Reference
Welding process	141	141, 142, 143, 145	acc. to section 5.2
Product type	T	P, T	acc. to section 5.3
Joint type	BW	BW	acc. to section 5.4
Material	410G GB5312-2009		
Material group	1.4		
Filler material brand name	TIG-50 (Tien Tai Electrode Co., Ltd)		
Filler material type	S	S, M	acc. to section 5.6
Shielding gas brand name/product name/composition	Ar		
Shielding gas	I1		
Test piece thickness	6.5mm	3,0 to 13mm	acc. to section 5.7
Pipe outside diameter	50.8mm	>= 25.4mm	acc. to section 5.7
Welding position	H-L045	PA, PC, PE, PF, PH, H-L045	acc. to section 5.8
Backing / gouging	ss nb	ss nb, ss mb, bs, ssgb, ssfb	acc. to section 5.9
Filler material group	FM1	FM1, FM2	acc. to section 5.5
Type of current and polarity	DC+		

**Testing**

Type of test	Results	Type of test	Results	Type of test	Results
Visual test	passed	Radiographic / Ultrasonic	passed	Surface crack test	passed

The qualification has been revalidated in accordance with ISO 9601-1, 9.3b): 2018-11-02

Issued at **Shanghai** on **2018-11-09**

Date of welding: **2016-11-02**

for **DNV GL**

This Certificate is valid until<sup>1</sup>: **2020-11-01**

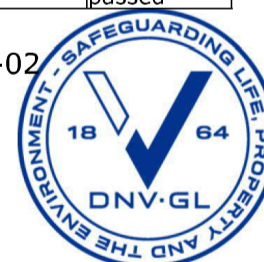
DNV GL local station: **Shanghai**

Surveyor: **Peng Peter Fu**

This document has been digitally signed and will therefore not have handwritten signatures

**Lei Gao**

**CMC service responsible**



Confirmation of the validity by employer/welding supervisor according to above-mentioned standard, for the following 6 months.

<sup>1</sup> When confirmation of the validity by employer/welding supervisor according to the above-mentioned standard is duly given.



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Date	Signature (stamp)	Date	Signature (stamp)
1		2	
3		4	