BIO-DATA



POST APPLIED FOR	:	**6G TIG & ARC WELDER**
NAME	:	**DEV NATH CHAUHAN**
FATHER'S NAME	:	NANDU CHAUHAN
DATE OF BIRTH & PLACE	:	05/03/1988/ DEORIA (U.P.)
NATIONALITY /RELIGION	:	INDIAN /HINDU
EDUCATION QUALIFICATION	:	**10TH PASSED.**
MARITAL STATUS	:	MARRIED
LANGUAGE KNOWN	:	HINDI & ENGLISH
MOBILE	:	+91 9682268113/ 8858256338

ADDRESS:-

PRESENT ADDRESS	PERMANENT ADDRESS
VILL- HATA, POST- HATA BANUA DEEH DIST DEORIA (U.P.) PIN- 274001	VILL- HATA, POST- HATA BANUA DEEH DIST DEORIA (U.P.) PIN- 274001

DOCUMENT DETAILS:

DOCUMENT	NUMBER	DATE OF ISSUE	DATE OF EXPIRY	ISSUED AT
PASSPORT	R4794403	16/07/2017	15/07/2027	MUSCAT

WORK EXPERIENCE: 11.2 YEARS (6.8 YEAR GULF & 4.6 YEARS INDIA)

COMPANY NAME	POSITION	FROM	TO
ARABIAN INDUSTRIES LLC (ABU DHABI)	6G TIG & ARC WELDER CS, SS. 2"	28.11.2024	RUNNING
NEW AGE ENGG. (SOUTH AFRICA)	6G TIG & ARC WELDER CS, SS. 2"	21.08.2024	09.09.2024
NEW AGE ENGG. (SOUTH AFRICA)	6G TIG & ARC WELDER CS, SS. 2"	13.08.2023	17.09.2023
OXY (MUNKEDA)	6G TIG & ARC WELDER	24.10.2022	05.03.2023
BEC ENGG. SUQM REFINERY	2" 6G TIG GTAW	20.03.2022	20.09.2022
OXY (MUNKEDA)	6G TIG & ARC WELDER SS	03.06.2021	01.01.2022
MUNDRA KANDLA LPG P. LTD.	2" 6G TIG GTAW	01.09.2010	21.02.2021
MUNDRA KANDLA LPG P. LTD.	6G TIG & ARC WELDER	22.08.2020	21.02.2021
EPIC ENGG. (UAE)	6G TIG & ARC WELDER	24.08.2019	23.01.2020
IZZ OMAN ENGG. LLC (OMAN)	6G TIG & ARC WELDER	15.08.2018	30.04.2019
A.O.T.C. LLC (OMAN)	6G TIG & ARC WELDER	06.07.2015	03.06.2018
UB ENGG. LIMITED	6G TIG & ARC WELDER	10.02.2012	17.06.2013
THE OMAN CONST. LLC (OMAN)	6G TIG & ARC WELDER SS	08.10.2007	25.12.2011
GOPINATH ENGG. CONST. LTD.	6G TIG & ARC WELDER	14.01.2009	20.12.2010

PLACE : DEORIA

DATE : **(SIGNATURE)**

Welder Performance Qualifications (WPQ)

HABSHAN & BAB PLANT

أدنـــوك
ADNOC

Welder Name: DEVNATH CHAUHAN **ID No:** SDW91

Test Description

Identification of WPS Followed: GWSM-001 ☑Test Coupon ☐Production Weld

Specification of Base Material: SA 106 GR B Thickness: 11.07mm

Welding Variables							Actual Values	Range Qualified
Welding Process (es)							(Root-GTAW, Others SMAW)	(Root-GTAW, Others SMAW)
Type (ie; Manual, semi-auto) used							Manual	Manual
Backing (Metal, Weld metal, Double welded, etc)							None for GTAW, WM for SMAW	With or without for GTAW, With for SMAW
Plate		Pipe (enter diameter if pipe or tube)					Pipe NPS 2"	OD 1" (25mm) to unlimited
Base plate P-or S-Number to P-or S-Number							P1 to P1	P1-15F, P34, P41-49
Filler Metal or electrode specification(s) (SFA) (info only)							A5.18, SFA A5.1,	---
Filler Metal or electrode specification(s) info only							ER 70 S3 (R & H), E7018(Fill)	---
Filler Metal F-number(s)							F6-GTAW: F4 for SMAW	F6- with or without backing F4 to F1- with Backing
Consumable insert (GTAW or PAW)							None for GTAW	None for GTAW
Filler Type (Solid/Metal or flux cored/powder).(GTAW or PAW)							Solid	Solid or Metal Cored
Deposit thickness for each process								
Process 1:	GTAW	3 layers min		Yes	√	No	4 mm	8 mm max
Process 2:	SMAW	3 layers min	✓	Yes		No	7.07 mm	14.14 mm max
Position qualified (2G, 6G, 3F, etc)							6G	All
Vertical Progression (uphill or downhill)							Uphill	Uphill
Type of fuel gas (OFW)							N.A	N.A
Insert Gas Backing (GTAW, PAW, GMAW)							none	With or without
Transfer mode (spray/globular or pulse to short circuit-GMAW)							N.A	N.A
Current type/Polarity (AC, DCEP, DCEN)							DCEN for GTAW,DCEP for SMAW	DCEN for GTAW,DCEP for SMAW

RESULTS

Visual Examination of the completed weld (QW-302.4): Acceptable.

☐Bend test ☐Transverse root and face (QW-462.3 (a)) ☐Long. Root &Face (QW-462.3(b)) ☐Side (QW-462.2); ☐Pipe bend specimen, corrosion resistant overlay (QW-462.5 (c)) ☐Plate bend specimen, corrosion-resistant overlay(QW-462.59d)) ☐Macro test for fusion (QW-462.5(b)) ☐Macro test for fusion (QW-462.5(e))

Type	Result	Type	Result	Type	Result
Side Bend Test	-	-	-	-	-
Chemical analysis	-	-	-	-	-

Alternative radiographic examination results (QW-191) Acceptable: RT report # 883 dated 29/11/2024

Fillet weld-Fracture test (QW-180): N.A Length and percent of defects: N/A

Macro examination (QW-184): N/A Fillet Size (in) X Concavity/convexity (in):N/A

Other tests: N/A

Film or specimen evaluation by: RAJU KUMAR Company: ADNOC GAS

Mechanical test conducted by: NA Laboratory test no: NA

Welding Supervised by: RAJU KUMAR Test Date:28/11/2024

We certify that the statement in this record are correct and that the test coupons were prepared, welded, and tested in accordance with the requirements of Section IX of the ASME Boiler and Pressure Vessel code.

Organization: ADNOC GAS **Date: 29/11/2024 Certified By: Isfaque Ahmed, Senior Eng, Inspection.**

Abu Dhabi Gas Industries Ltd. شركة أبوظبي لصناعات الغاز المحدودة
PO Box 665, Abu Dhabi, UAE ص ب 665، أبوظبي، الإمارات العربية المتحدة
adnoc.ae

أدنوك للغاز
ADNOC Gas

Welder Qualification Test Card

أدنوك
ADNOC

Name :	DEVNATH CHAUHAN
Welder Stamp No.:	WELDER - SDW-91
Company :	ARABIAN INDUSTRIES LLC
Applicable Code:	ASME IX.
Tested-/~~Renewed~~:	GTAW+ SMAW
Approved by :	Isfaque Ahmed Abdul Wazed,Senior Engineer, Inspection.



Welder Qualifications

Base metal P.No.	Welding Process	Filler Metal	F No Qualified	Dia.Range (inch/mm)	Thk. Range (mm)	Position	Qualified Date
P1-15F,P.N034 & P.No.41-49	GTAW	ER 70 S3	All FNo-6	1" (25mm)& ABOVE	Upto 8mm	6G (ALL-Uphill)-Fillet-ALL	28/11/2024
	SMAW	E7018	F.No 1-4 With Backing	1" (25mm)& ABOVE	14.14mm		
		Fillet weld - All					

Validity:Upto 27/05/2025 DEVNATH CHAUHAN -SDW-91

ADNOC Gas

أدنوك
ADNOC

Plant Access Card



Dev Nath Chauhan

213479972

Welder

Arabian Industries

Habshan & Bab Plant Division

New Age Engineering Solutions (Pty) Ltd
3 York Street, Evander, 2280
Fax (017) 632 1018
email: admin@newage-eng.com
Reg. No : 2017/165330/07
Tel: (017) 631 5282
Alt Fax: 086 654 7761
Tel: (021) 552 2689
Cell: 084 458 0923
Website: www.newage-eng.com
VAT: 4530209560

CERTIFICATE OF SERVICE

IN TERMS OF THE UNEMPLOYMENT INSURANCE FUND ACT. NO.30 OF 1996.

FORM TO BE FULLY COMPLETED

Date: 10 September 2024

EMPLOYEE DETAILS:

Name & Surname: Devnath Chauhan
ID / Passport number: 10784145/R4794403
Designation: WELDER

EMPLOYER'S DETAIL:

Name of business: New Age Engineering Solutions
Address of business: 3 York Street
Evander, 2280, S. A.
UIF Registration NO: 1551600/4

EMPLOYMENT DETAILS:

Period of service as a contributor: 21 August 2024 – 09 September 2024

Signature of authorised personnel:

Willie Van Rhyn
Project Manager

Jaco Oosthuizen
Site Manager

Willie Swanepoel
Operational Director

Executive Directors: J. Zinyana, S. Zinyana, N. Pontac, W. Rikhotso, W Swanepoel
Non-Executive Directors: D. de Barros, J. English, N Carroll
Alternate Directors: J. Madzivhandila | Level 1 Contributor to B-BBEE

New Age Engineering Solutions (Pty) Ltd
3 York Street, Evander, 2280 Tel: (017) 631 5282 Tel: (021) 552 2689
Fax (017) 632 1018 Alt Fax: 086 654 7761 Cell: 084 458 0923
email: admin@newage-eng.com Website: www.newage-eng.com
Reg. No.: 2017/165330/07 VAT: 4530209560

CERTIFICATE OF SERVICE

IN TERMS OF THE UNEMPLOYMENT INSURANCE FUND ACT. NO.30 OF 1996.

FORM TO BE FULLY COMPLETED

Date.13 August 2023

EMPLOYEE DETAILS:

Name & Surname: Devnath Chauhan
ID / Passport number: 10784145/R4794403
Designation: WELDER

EMPLOYER'S DETAIL:

Name of business: New Age Engineering Solutions
Address of business: 3 York Street
Evander, 2280, S. A.
UIF Registration NO: 1551600/4

EMPLOYMENT DETAILS:

Period of service as a contributor: 13 August to 17 September

Signature of authorised personnel:

Willie Van Rhyn
Project Manager

Jaco Oosthuizen
Site Manager

Willie Swanepoel
Operational Director

Executive Directors: J. Zinyana. S. Zinyana. N. Pontac, W. Rikhotso. W Swanepoel
Non-Executive Directors: D. de Barros. J. English. N Carroll
Alternate Directors: J. Madzivhandila | Level 1 Contributor to B-BBEE

TECHNICAS REUNIDAS | DAEWOO E&C | BEC

QW-484A WELDER PERFORMANCE QUALIFICATIONS (WPQ)
(See QW-301 Section IX(2019), ASME Boiler and Pressure Vessel Code)

مصفاة الدقم DUQM REFINERY

No.10121-CON-PIP-14 Rev.:01 | Date: 19 Sep 18 | Sheet 1 of 1

PROJECT: Duqm Refinery Project, EPC Package 1	SUBCONTRACTOR: Bahwan Engineering Co. LLC
SYSTEM/SUBSYSTEM: NA	DRAWING: NA
TAG NUMBER:NA	DESCRIPTION: Welder Performance Qualification (WPQ)
INCLUDED IN FOLDER: NA	BAR CODE:
REPORT NUMBER: DRP001-BEC1-RFI-P-000-2084	



This certificate does not exempt the Subcontractor from the Terms of the Contract, Project Specifications or Quality Procedures but confirms that all these Tests have been performed according to them.

Welder's name: DEV NATH CHAUHAN	Identification No.: BW-290

Test Description

Identification of WPs followed: BEC-WPS-002,Rev-04	■ Test Coupon ☐ Production Weld
Specifications and type/grade or Uns Number of base metal(s):SA 106 Gr B	Thickness : 2" dia x 8.74 mm

Testing Variables and Qualification Limits

Welding Variables (QW-350)				Actual Values	Range Qualified
Welding process(es)				GTAW	GTAW
Type (i.e.; manual, semi-automatic) used				Manual	Manual
Backing (with/without)				GTAW-Without	GTAW-with/without Backing
☐ Plate	■ Pipe (enter diameter if pipe or tube)			OD 60.30 mm (2" dia)	≥ 25 mm OD (≥ 1")
Base metal P-Number to P-Number				P No-1 to P No 1	P No-1 through P No-15F, P No-34 & P No-41 through P No-49
Filler metal or electrode specification(s) (SFA) (info. Only)				5.18	5.18
Filler metal or electrode clasification(s) (info. Only)				ER 70S-6	ER 70S-6
Filler metal F-Number(s)				6	6
Consumable insert (GTAW or PAW)				NA	NA
Filler Metal Product Form (solid/metal or flux cored/poweder) (GTAW or PAW)				Solid	Solid
Deposit thickness for each process					
Process 1	3 layers minimum	■ Yes	☐ No	GTAW-8.74 mm	GTAW-17.48 mm (max)
Process 1	3 layers minimum	☐ Yes	☐ No	NA	NA
Position qualified (2G, 6G, 3F, etc.)				6G	All
Vertical progression (uphill or downhill)				Uphill	Uphill
Type of fuel gas (OFW				NA	NA
Inert gas backing (GTAW, PAW, GMAW)				Without Backing	with or without Backing
Tranfer mode (sprya/globular or pulse to shor circuit-GMAW)				NA	NA
GTAW current type/polarity (AC, DCEP, DCEN)				GTAW-DCEN	GTAW-DCEN

RESULTS

Visual examination of completed weld (QW-302.4) : Accepted

☐ Tranverse face and root bends [QW-462.3(a)] ☐ Longitudinal bends [QW-462.3(b)] ☐ Side bends (QW-462.2)

☐ Pipe bend specimen, corrosion-resistant weld metal overlay [QW-462.5(c)] ☐ Plate bend specimen, corrosion-resistant weld metal overlay [QW-462.5(d)]

☐ Pipe specimen, macro test for fusion [QW-462.5(b)] ☐ Plate specimen, macro test for fusion [QW-462.5(e)]

Type	Result	Type	Result	Type	Result

Alternative Volumetric Examination Results (QW-191) RT ■ or UT ☐ (check one)

Fillet weld - fracture test (QW-191) Length and percent of defects

☐ Fillet welds in plate [Qw-462.4(b)] ☐ Fillet welds in pipe [Qw-462.4(c)]

Macro eximination (QW-184) Fillet size (in.) x Concavity/convexity (in.)

Other tests

Film or specimens evaluated by Company : Hi-Tech, Ref Report No:**BEC-WPQ-RT-0291 Rev.01,** Date: **19-03-2022**

Mechanical tests conducted by Laboratory test no. Nil

Welding supervised by : ANOOP KRISHNAN

We certify that the statements in this record are correct and that test coupons were prepared, welded, and tested in accordance with the requirements of Section IX(2019) of the ASME BOILER AND PRESSURE VESSEL CODE.

Organization: Bahwan Engineering Co. LLC (BEC) Date: 20-Mar-2022 Certified by : PRAVEEN K PRASAD

REMARKS: .

WITNESSED/REVIEWED BY:	SUBCONTRACTOR	CONTRACTOR QUALITY SUPERVISOR	COMPANY (IF REQUIRED)
SIGNATURE:			
PRINT NAME:	PRAVEEN K PRASAD	KARTHIK	
DATE:	20-Mar-2022	20.03.2022	

TECNICAS REUNIDAS | DAEWOO E&C | BEC

QW-484A WELDER PERFORMANCE QUALIFICATIONS (WPQ)
(See QW-301 Section IX(2019), ASME Boiler and Pressure Vessel Code)

مصفاة الدقم DUQM REFINERY

No:10121-CON-PIP-14 | Rev.:01 | Date: 19-Sep-18 | Sheet 1 of 1

PROJECT: Duqm Refinery Project, EPC Package 1	SUBCONTRACTOR: Bahwan Engineering Co. LLC
SYSTEM/SUBSYSTEM: NA	DRAWING: NA
TAG NUMBER:NA	DESCRIPTION: Welder Performance Qualification (WPQ)
INCLUDED IN FOLDER: NA	BAR CODE:
REPORT NUMBER: DRP001-BEC1-RFI-P-000-2304	



This certificate does not exempt the Subcontractor from the Terms of the Contract, Project Specifications or Quality Procedures but confirms that all these Tests have been performed according to them.

Welder's name: DEV NATH CHAUHAN	Identification No.: BW-290

Test Description

Identification of WPs followed: BEC-WPS-002,Rev-04	■ Test Coupon ☐ Production Weld
Specifications and type/grade or Uns Number of base metal(s):SA 106 Gr B	Thickness : 0.5" dia x 3.73 mm

Testing Variables and Qualification Limits

Welding Variables (QW-350)				Actual Values	Range Qualified
Welding process(es)				GTAW	GTAW
Type (i.e.; manual, semi-automatic) used				Manual	Manual
Backing (with/without)				GTAW-Without	GTAW-with/without Backing
☐ Plate	■ Pipe (enter diameter if pipe or tube)			OD 21.3 mm (1/2" dia)	≥ OD 21.3 mm (1/2" dia)
Base metal P-Number to P-Number				P No-1 to P No 1	P No-1 through P No-15F, P No-34 & P No-41 through P No-49
Filler metal or electrode specification(s) (SFA) (info. Only)				5.18	5.18
Filler metal or electrode clasification(s) (info. Only)				ER 70S-6	ER 70S-6
Filler metal F-Number(s)				6	6
Consumable insert (GTAW or PAW)				NA	NA
Filler Metal Product Form (solid/metal or flux cored/poweder) (GTAW or PAW)				Solid	Solid
Deposit thickness for each process					
Process 1	3 layers minimum	■ Yes	☐ No	GTAW-3.73 mm	GTAW-7.46 mm (max)
Process 1	3 layers minimum	☐ Yes	☐ No	NA	NA
Position qualified (2G, 6G, 3F, etc.)				6G	All
Vertical progression (uphill or downhill)				Uphill	Uphill
Type of fuel gas (OFW				NA	NA
Inert gas backing (GTAW, PAW, GMAW)				Without Backing	with or without Backing
Tranfer mode (sprya/globular or pulse to shor circuit-GMAW)				NA	NA
GTAW current type/polarity (AC, DCEP, DCEN)				GTAW-DCEN	GTAW-DCEN

RESULTS

Visual examination of completed weld (QW-302.4) : Accepted

☐ Tranverse face and root bends [QW-462.3(a)] ☐ Longitudinal bends [QW-462.3(b)] ☐ Side bends (QW-462.2)

☐ Pipe bend specimen, corrosion-resistant weld metal overlay [QW-462.5(c)] ☐ Plate bend specimen, corrosion-resistant weld metal overlay [QW-462.5(d)]

☐ Pipe specimen, macro test for fusion [QW-462.5(b)] ☐ Plate specimen, macro test for fusion [QW-462.5(e)]

Type	Result	Type	Result	Type	Result

Alternative Volumetric Examination Results (QW-191) RT ■ or UT ☐ (check one)

Fillet weld – fracture test (QW-191) Length and percent of defects

☐ Fillet welds in plate [Qw-462.4(b)] ☐ Fillet welds in pipe [Qw-462.4(c)]

Macro eximination (QW-184) Fillet size (in.) x Concavity/convexity (in.)

Other tests

Film or specimens evaluated by Company : HI-Tech. Ref Report No:BEC-WPQ-RT-0301 Rev.01, Date: 09-04-2022

Mechanical tests conducted by Laboratory test no. Nil

Welding supervised by: SAJI PILLAI

We certify that the statements in this record are correct and that test coupons were prepared, welded, and tested in accordance with the requirements of Section IX(2019) of the ASME BOILER AND PRESSURE VESSEL CODE.

Organization: Bahwan Engineering Co. LLC (BEC) Date: 11-Apr-2022 Certified by : JEYASEELAN

REMARKS: .

WITNESSED/REVIEWED BY:	SUBCONTRACTOR	CONTRACTOR QUALITY SUPERVISOR	COMPANY (IF REQUIRED)
SIGNATURE:			
PRINT NAME	JEYASEELAN	KARTHIK	
DATE:	11-Apr-2022	17-04-2022	

IZZ OMAN Engineering LLC

WELDER PERFORMANCE QUALIFICATION TEST REPORT

IZZ/QP/07/QCF-03 Rev.0



WELDER NAME : DEVNATH CHAUHAN DATE : 04-Jun-2021

WELDER ID : IZZ/W/63

TEST DESCRIPTION

IDENTIFICATION OF WPS FOLLOWED: IZZ421009-WPS-01 Rev-1 ☑ TEST COUPON ☐ PRODUCTION WELD

SPECIFICATION AND GRADE OF BASE METAL(s): SA106 GR.B THICKNESS : 14.3mm

TESTING VARIABLES AND QUALIFICATION LIMITS

WELDING VARIABLES (QW-350)	ACTUAL VALUES	RANGE QUALIFIED
WELDING PROCESS (ES)	GTAW+SMAW	GTAW+SMAW
TYPE (i.e.MANUAL,SEMI-AUTOMTIC) USED	Manual	Manual
BACKING (WITH / WITHOUT)	BACKING, SMAW WITH BACKING	BACKING, SMAW WITH BACKING
☑ PLATE ☐ PIPE (ENTER DIAMETER IF PIPE OR TUBE)	6" SCH 120	2-7/8" and above
BASE METAL P - NUMBER to P - NUMBER	P1	P1 to P11, P34 & P41 to P49
FILLER METAL OR ELECTRODE SPECIFICATION(s) (SFA) (INFO. ONLY)	GTAW -SFA5.18, SMAW- SFA 5.1	-
FILLER METAL OR ELECTRODE CLASSIFICATION (S) (INFO. ONLY)	GTAW- ER70S2 SMAW- E7018	-
FILLER METAL F - NUMBERS (S)	GTAW- F6, SMAW- F4	GTAW-F6, SMAW-F1,F2,F3 & F4
CONSUMABLE INSERT (GTAW or PAW)	NONE	NONE
FILLER METAL PRODUCT FROM(SOLID/METAL or FLUXCORED/POWDER) (GTAW or PAW)	SOLID	SOLID
DEPOSIT THICKNESS FOR EACH PROCESS		
PROCESS - 1 SMAW 3 LAYERS MINIMUM ☑ YES ☐ NO	4.5 mm	9 mm
PROCESS - 2 3 LAYERS MINIMUM ☐ YES ☐ NO	9.8 mm	19.6 mm
POSITION QUALIFIED (2G, 6G, 3F, ect.)	6G-Uphill	ALL POSITIONS (Groove & Fillet Weld)
VERTICAL PROGRESSION (UPHILL or DOWNHILL)	UPHILL	UPHILL
TYPE OF FUEL GAS (OFW)	N/A	N/A
INERT GAS BACKING (GTAW,PAW,GMAW)	GTAW-NONE, SMAW- N/A	GTAW-NONE, SMAW- N/A
TRANSFER MODE (SPRAY /GLOBULAR or PULSE TO SHORT CIRCUIT-GMAW)	N/A	N/A
GTAW CURRENT TYPE/POLARTY (AC,DCEP,DCEN)	GTAW- DCEN, SMAW- DCEP	GTAW- DCEN, SMAW- DCEP

RESULTS

☑ VISUAL EXAMINATION OF COMPLETED WELD (QW-302.4): Acceptable (Report No.: IZZ421009-VI-WQT-01, Dated : 03-Jun-2021)

☐ TRANSVERSE FACE AND ROOT BENDS [QW462.3(a)]; ☐ LONGITUDINAL BENDS [QW462.3(b)];

☐ SIDE BENDS(QW462.2); ☐ PIPE BEND SPECIMEN,CORROSION - RESISTANT WELD METAL OVERLAY [QW462.5(c)];

☐ PLATE BEND SPECIMEN,CORROSION -RESISTANT WELD METAL OVERLAY (QW462.5(d));

☐ PIPE SPECIMEN, MACRO TEST FOR FUSION [QW462.5(b)] ☐ PLATE SPECIMEN, MACRO TEST FOR FUSION [QW462.5(e)]

TYPE	RESULT	TYPE	RESULT	TYPE	RESULT
-	-	-	-	-	-
-	-	-	-	-	-

ALTERNATIVE RADIOGRAPHIC EXAMINATION RESULTS (QW-191) : Acceptable (Report No.: 7868, Dated: 03-Jun-2021)

FILLET WELD - FRACTURE TEST (QW-181.2) : LENGTH AND PERCENTAGE OF DEFECT :

☐ FILLET WELDS IN PLATE [QW-462.5(b)] ☐ FILLET WELDS IN PLATE [QW-462.5(b)]

MACRO EXAMINATION (QW-184) : FILLET SIZE (in) : CONCAVITY/CONVEXITY(In) :

OTHER TESTS

MECHANICAL TEST CONDUCTED BY : - LABORATORY REPORT NO : -

WELDING WITNESSED BY : Vijay/Jagadeesh/Ahmed Al Busaidi LAB. REPORT DATE : -

FLIM or SPECIMENS EVALUATED BY : Prasad/Ahmed Al Busaidi COMPANY : TOCO/OXY

Radiography Test Conducted by: IXAR RT Report No.: Report No.: 7868, Dated: 03-Jun-2021

WE CERTIFY THAT THE STATEMENTS IN THIS RECORD ARE CORRECT AND THAT THE TEST COUPONS WERE PREPARED, WELDED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION IX OF THE ASME BOILER AND PRESSURE VESSEL CODE.

IZZ OMAN Engineering LLC	TOCO (MUK)	OXY (MUK)
Name: VIJAYAKUMAR	Name: TAGA	Name: Ahmed Al Busaidi
Signature:	Signature:	Signature:
Date: 04-Jun-2021	Date 04-06-2021	Date 4-6-2021

QA/QC DEPT — IZZ OMAN ENGINEERING LLC

TOCO DEPARTMENT

HOWE Engineering Infrastructure	WELDER IDENTITY CARD	
PROJECT	: MUNDRA KANDLA LPG PIPELINE (MKPL)	
CLIENT	: HOWE ENGINEERING PROJECTS (INDIA) PVT LTD	
Client Doc. NO.: H012-Q-CCP-GEN-DM-F-E-062	REV. NO.: A	S&W Doc.No.: SWPL-C190095-S-F-005
Contractor:-	Sterling & Wilson Pvt. Ltd., Mundra	
	DEVNATH CHAUHAN	
Welder No:-	SW-04	
Validity:-	Till Satisfactory Performance	



CHANDAN SINGH

S & W HOWE

Qualification	WPS No	Base Metal	Weld Process	Filler/Electrode	Position	Dia / Thk Qualified	Remark
22 08 2020	MKPL/LTCSPIPE/WPS/08	ASTM A333 Gr 6	GTAW	ER 70S-G	6G	73mm (2 7/8") & Above/ 12 04mm Max Thk.	
22 08 2020	MKPL/LTCSPIPE/WPS/10	ASTM A333 Gr 6	GTAW+SMAW	ER 70S-G+E7018-1	6G	73mm (2 7/8") & Above/ 6.0mm for GTAW & 10 36mm for SMAW Max Thk.	

CHANDAN SINGH

22/08/2020

S & W HOWE

Pancap Soam
28/08/2020

HOWE
Benchmarking Infrastructure

WELDER IDENTITY CARD

PROJECT	: MUNDRA KANDLA LPG PIPELINE (MKPL)
CLIENT	: HOWE ENGINEERING PROJECTS (INDIA) PVT LTD
Client Doc. NO.: H012-Q-CCP-GEN-DM-F-E-062	REV. NO.: A — S&W Doc.No.: SWPL-C190095-S-F-005
Contractor:-	Sterling & Wilson Pvt. Ltd., Mundra
Welder Name:-	DEVNATH CHAUHAN
Welder No:-	SW-04
Validity:-	Till Satisfactory Performance



S & W — HOWE

Date of Qualification	WPS No	Base Metal	Weld Process	Filler/Electrode	Position	Dia / Thk Qualified	Remark
01.09.2020	MKPL/LTCSPIPE/WPS/08	ASTM A333 Gr 6	GTAW	ER 70S-G	6G	25mm (1") OD & Above/ 11.08mm Max Thk.	

S & W — HOWE — 01/09/2020

Date: 31st OCTOBER 2022
Ref: IZZ/SC/822

SERVICE CERTIFICATE

This is to certify that **Mr. DEV NATH CHAUHAN** holding Indian Passport No: R4794403has been worked our company in the position of "WELDER 6G TIG/ARC from 23/04/2021to 31/10/2022

During his tenure we found him to be sincere, punctual & hard working diligently and proved to be honest and can be trusted on his job with minimum supervision. He bears a good moral character.

We wish him all the success in his future life.

For Izz Oman Engineering LLC

IZZ OMAN ENGINEERING LLC C.R. No.: 1/19593/1 P.O. Box : 772 Al Hamriya, P.C.: 131 Sultanate of Oman

AROGYARAJ
HR & Admin - Executive

IZZ OMAN Engineering LLC

WELDER PERFORMANCE QUALIFICATION TEST REPORT

IZZ/QP/07/QCF-03 Rev 0



WELDER NAME : DEV NATH CHAUHAN — DATE : 24.05.2018

WELDER ID : IZZ/W63

TEST DESCRIPTION

IDENTIFICATION OF WPS FOLLOWED IZZ/WPS/001 ☑ TEST COUPON ☐ PRODUCTION WELD

SPECIFICATION AND GRADE OF BASE METAL(s) SA 106 Gr.B — THICKNESS : 11 mm

TESTING VARIABLES AND QUALIFICATION LIMITS

WELDING VARIABLES (QW-350)	ACTUAL VALUES	RANGE QUALIFIED
WELDING PROCESS (ES)	GTAW + SMAW	GTAW + SMAW
TYPE (I e MANUAL SEMI-AUTOMTIC) USED	Manual	Manual
BACKING (WITH / WITHOUT)	GTAW WITHOUT BACKING, SMAW WITH BACKING	GTAW WITH OR WITHOUT BACKING, SMAW WITH BACKING
☐ PLATE ☑ PIPE (ENTER DIAMETER IF PIPE OR TUBE)	6" SCH80	2 7/8" and above
BASE METAL P - NUMBER to P - NUMBER	P1	P1 to P11, P15F, P34 & P41 to P49
FILLER METAL OR ELECTRODE SPECIFICATION(s) (SFA) (INFO ONLY)	GTAW -SFA5.18, SMAW-SFA 5.1	-
FILLER METAL OR ELECTRODE CLASSIFICATION (S) (INFO ONLY)	GTAW- ER70S2 SMAW-E7018	-
FILLER METAL F - NUMBERS (S)	GTAW- F6, SMAW- F4	GTAW-F6, SMAW- F1,F2,F3 & F4
CONSUMABLE INSERT (GTAW or PAW)	NONE	NONE
FILLER METAL PRODUCT FROM(SOLID/METAL or FLUXCORED/POWDER) (GTAW or PAW)	SOLID	SOLID
DEPOSIT THICKNESS FOR EACH PROCESS		
PROCESS - 1 GTAW 3 LAYERS MINIMUM ☐ YES ☑ NO	4.5 mm	9 mm
PROCESS - 2 SMAW 3 LAYERS MINIMUM ☑ YES ☐ NO	6.5 mm	13 mm
POSITION QUALIFIED (2G, 6G, 3F, ect)	6G	ALL POSITIONS (Groove & Fillet Weld)
VERTICAL PROGRESSION (UPHILL or DOWNHILL)	UPHILL	-
TYPE OF FUEL GAS (OFW)	N/A	N/A
INERT GAS BACKING (GTAW,PAW,GMAW)	N/A	N/A
TRANSFER MODE (SPRAY ,GLOBULAR or PULSE TO SHORT CIRCUIT-GMAW)	N/A	N/A
GTAW CURRENT TYPE/POLARTY (AC DCEP,DCEN)	GTAW- DCEN, SMAW- DCEP	GTAW- DCEN, SMAW- DCEP

RESULTS

☑ VISUAL EXAMINATION OF COMPLETED WELD (QW-302.4) : Acceptable (Report No.: IZZ-VI-WQT-05, Dated : 24.05.2018)

☐ TRANSVERSE FACE AND ROOT BENDS [QW462.3(a)] ☐ LONGITUDINAL BENDS [QW462.3(b)]

☐ SIDE BENDS(QW462.2) ☐ PIPE BEND SPECIMEN CORROSION - RESISTANT WELD METAL OVERLAY [QW462.5(c)].

☐ PLATE BEND SPECIMEN CORROSION -RESISTANT WELD METAL OVERLAY (QW462.5(d)).

☐ PIPE SPECIMEN. MACRO TEST FOR FUSION [QW462.5(b)] ☐ PLATE SPECIMEN. MACRO TEST FOR FUSION [QW462.5(e)]

TYPE	RESULT	TYPE	RESULT	TYPE	RESULT
-	-	-	-		
-	-	-	-		

ALTERNATIVE RADIOGRAPHIC EXAMINATION RESULTS (QW-191) : Acceptable (Hitech Report RT-090 Date:27.05.2018)

FILLET WELD - FRACTURE TEST (QW-181.2) — LENGTH AND PERCENTAGE OF DEFECT

☐ FILLET WELDS IN PLATE [QW-462.5(b)] ☐ FILLET WELDS IN PLATE [QW-462.5(b)]

MACRO EXAMINATION (QW-184) ..... FILLET SIZE (in) ..... CONCAVITY/CONVEXITY(in) .....

OTHER TESTS

MECHANICAL TEST CONDUCTED BY - LABORATORY REPORT NO -

WELDING SUPERVISED BY IZZ OMAN ENGINEERING LLC / VELOSI LAB REPORT DATE -

FILM or SPECIMENS EVALUATED BY Mudassar Bangi / Kiran Chavda COMPANY HI-TECH / VELOSI

WE CERTIFY THAT THE STATEMENTS IN THIS RECORD ARE CORRECT AND THAT THE TEST COUPONS WERE PREPARED, WELDED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION IX Ed 2015 OF THE ASME BOILER AND PRESSURE VESSEL CODE.

IZZ OMAN Engineering LLC	TPI	Client
Name: Sadhasivam P.	Name:	Name:
Signature:	Signature:	Signature:
Date:	Date:	Date:

Scanned by CamScanner

WELDER NAME : DEV NATH CHAUHAN

WELDER ID : IZZ/W/63

DATE : 24.05.2018

TEST DESCRIPTION

IDENTIFICATION OF WPS FOLLOWED: IZZ/WPS/001 ☑ TEST COUPON ☐ PRODUCTION WELD

SPECIFICATION AND GRADE OF BASE METAL(s): SA 106 Gr.B THICKNESS : 11 mm

TESTING VARIABLES AND QUALIFICATION LIMITS

WELDING VARIABLES (QW-350)	ACTUAL VALUES	RANGE QUALIFIED
WELDING PROCESS (ES)	GTAW + SMAW	GTAW + SMAW
TYPE (i.e.MANUAL,SEMI-AUTOMTIC) USED	Manual	Manual
BACKING (WITH / WITHOUT)	GTAW WITHOUT BACKING, SMAW WITH BACKING	GTAW WITH OR WITHOUT BACKING, SMAW WITH BACKING
☐ PLATE ☑ PIPE (ENTER DIAMETER IF PIPE OR TUBE)	6" SCH80	2 7/8" and above
BASE METAL P - NUMBER to P - NUMBER	P1	P1 to P11, P15F, P34 & P41 to P49
FILLER METAL OR ELECTRODE SPECIFICATION(s) (SFA) (INFO. ONLY)	GTAW -SFA5.18, SMAW-SFA 5.1	-
FILLER METAL OR ELECTRODE CLASSIFICATION (S) (INFO. ONLY)	GTAW- ER70S2 SMAW-E7018	-
FILLER METAL F - NUMBERS (S)	GTAW- F6, SMAW- F4	GTAW-F6, SMAW- F1,F2,F3 & F4
CONSUMABLE INSERT (GTAW or PAW)	NONE	NONE
FILLER METAL PRODUCT FROM(SOLID/METAL or FLUXCORED/POWDER) (GTAW or PAW)	SOLID	SOLID
DEPOSIT THICKNESS FOR EACH PROCESS		
PROCESS - 1 GTAW 3 LAYERS MINIMUM ☐ YES ☑ NO	4.5 mm	9 mm
PROCESS - 2 SMAW 3 LAYERS MINIMUM ☑ YES ☐ NO	6.5 mm	13 mm
POSITION QUALIFIED (2G, 6G, 3F, ect.)	6G	ALL POSITIONS (Groove & Fillet Weld)
VERTICAL PROGRESSION (UPHILL or DOWNHILL)	UPHILL	-
TYPE OF FUEL GAS (OFW)	N/A	N/A
INERT GAS BACKING (GTAW,PAW,GMAW)	N/A	N/A
TRANSFER MODE (SPRAY /GLOBULAR or PULSE TO SHORT CIRCUIT-GMAW)	N/A	N/A
GTAW CURRENT TYPE/POLARTY (AC,DCEP,DCEN)	GTAW- DCEN, SMAW- DCEP	GTAW- DCEN, SMAW- DCEP

RESULTS

☑ VISUAL EXAMINATION OF COMPLETED WELD (QW-302.4) : Acceptable (Report No.: IZZ-VI-WQT-05, Dated : 24.05.2018)

☐ TRANSVERSE FACE AND ROOT BENDS [QW462.3(a)]; ☐ LONGITUDINAL BENDS [QW462.3(b)];

☐ SIDE BENDS(QW462.2); ☐ PIPE BEND SPECIMEN,CORROSION - RESISTANT WELD METAL OVERLAY [QW462.5(c)];

☐ PLATE BEND SPECIMEN,CORROSION -RESISTANT WELD METAL OVERLAY (QW462.5(d));

☐ PIPE SPECIMEN, MACRO TEST FOR FUSION [QW462.5(b)] ☐ PLATE SPECIMEN, MACRO TEST FOR FUSION [QW462.5(e)]

TYPE	RESULT	TYPE	RESULT	TYPE	RESULT
-	-	-	-		
-	-	-	-		

ALTERNATIVE RADIOGRAPHIC EXAMINATION RESULTS (QW-191) : Acceptable (Hitech Report RT-090 Date:27.05.2018)

FILLET WELD - FRACTURE TEST (QW-181.2) : LENGTH AND PERCENTAGE OF DEFECT :

☐ FILLET WELDS IN PLATE [QW-462.5(b)] ☐ FILLET WELDS IN PLATE [QW-462.5(b)]

MACRO EXAMINATION (QW-184) :..... FILLET SIZE (in) : ..... CONCAVITY/CONVEXITY(In) :.....

OTHER TESTS

MECHANICAL TEST CONDUCTED BY : - LABORATORY REPORT NO : -.....

WELDING SUPERVISED BY : IZZ OMAN ENGINEERING LLC / VELOSI LAB. REPORT DATE :...-.....

FLIM or SPECIMENS EVALUATED BY : Mudassar Bangi / Kiran Chavda COMPANY : HI-TECH / VELOSI

WE CERTIFY THAT THE STATEMENTS IN THIS RECORD ARE CORRECT AND THAT THE TEST COUPONS WERE PREPARED, WELDED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION IX Ed.2015 OF THE ASME BOILER AND PRESSURE VESSEL CODE.

IZZ OMAN Engineering LLC	TPI	Client
Name: Sadhasivam P	Name: H.S. Rao	Name:
Signature:	Signature:	Signature:
Date: 24/05/2018	Date 31/05/2018	Date

Scanned by CamScanner

	QUALIFICATION RENEWAL DATE	NEXT DUE DATE	REF. DOCUMENT	IZZ	TPI
INITIAL QUALIFICATION	24.05.2018	23.11.2018	Hitech RT Report No: RT-090 (Dated: 27.05.2018)		
1st Renewal					
2nd Renewal					
3rd Renewal					
4th Renewal					
5th Renewal					
6th Renewal					
7th Renewal					
8th Renewal					
9th Renewal					
10th renewal					

IZZ OMAN Engineering LLC	TPI	Client
Name: Sadhasivam P	Name:	Name:
Signature:	Signature:	Signature:
Date:	Date	Date

Scanned by CamScanner

ADVANCED OILFIELD TECHNOLOGY COMPANY LLC
committed to excellence
Member of Al Sulaimi Group

May 2018.

Ref: AOTC/ HR/21/2018

الشركة المتطورة لتقنية النفط/الموارد البشرية/2018/21

To whom it may concern...

إلى من يهمه الأمر..

Experience Certificate

This is to certify that Mr. DEV NATH CHAUHAN Passport NO (R4794403) was working in our organization as "Welder TIG and ARC" from 06/07/2015 to 03/06/2018.

This certificate has been issued upon his request and does not constitute any commitment on the company.

شهادة خبرة

تشهد الشركة المتطورة لتقنية النفط ش م م. أن الفاضل/ **ديفا ناث**، يحمل جواز سفر رقم (R4794403) عمل لدينا بوظيفة **"لحام"** من تاريخ 2018/7/6 إلى 2018/6/3.

وقد أعطيت هذه الشهادة بناءا على طلبه دون تحمل إدارة الشركة أي مسؤولية تجاه ذلك.

Yours faithfully,

HR Department

وتفضلوا بقبول فائق الإحترام...

الشركة المتطورة لتقنية النفط ش.م.م. Advanced Oilfield Technology Company LLC

ص.ب : ٢٢٣ الرسيل، الرمز البريدي : ١٢٤، سلطنة عمان، هاتف : ٢٢٠٠٥١٢١ (٩٦٨)، فاكس : ٢٢٠٠٥١٢٢ (٩٦٨)، س.ت : ١/٧٦٢٦٩/٩

P.O. Box 223, Rusayl, P. C. 124, Sultanate of Oman, Tel. (968) 22005121, Fax : (968) 22005122, fab@aotcglobal.com, www.aotcglobal.com, C.R. 1/76269/9

مجموعة السليمي
Al Sulaimi Group

DAELIM Petrofac

SOHAR REFINERY IMPROVEMENT PROJECT(SRIP)

WELDER PERFORMANCE QUALIFICATION TEST RECORD (WPQ)

WP QUALIFICATION SEC. IX ASME BOILER AND PRESSURE VESSEL CODE (QW-301)

AOTC/FORMAT 016/ Rev-3



WELDER NAME: DEVNATH CHAUHAN ID. NO.: AO-031 WELD DATE : 02.08.2015

TEST DESCRIPTION

IDENTIFICATION OF WPS FOLLOWED: AOTC/WPS/468/052 ✓ TEST COUPON ☐ PRODUCTION WELD

SPECIFICATION AND GRADE OF BASE METAL(s): SA 106 Gr. B THICKNESS : 11mm

TESTING VARIABLES AND QUALIFICATION LIMITS

WELDING VARIABLES (QW-350)	ACTUAL VALUES	RANGE QUALIFIED
WELDING PROCESS (ES)	GTAW + SMAW	GTAW + SMAW
TYPE (i.e.MANUAL,SEMI-AUTOMTIC) USED	MANUAL	MANUAL
BACKING (WITH / WITHOUT)	GTAW WITHOUT BACKING SMAW WITH BACKING	GTAW WITH OR WITHOUT BACKING; SMAW WITH BACKING
☐ PLATE ✓ PIPE (ENTER DIAMETER IF PIPE OR TUBE)	PIPE-6" NPS SCH 80	OD2⅞" & ABOVE
BASE METAL P - NUMBER to P - NUMBER	P - 1	P1 to P15F, P34, P41 to P49
FILLER METAL OR ELECTRODE SPECIFICATION(s) (SFA) (INFO. ONLY)	GTAW-5.18;SMAW-5.1	--
FILLER METAL OR ELECTRODE CLASIFICATION (S) (INFO. ONLY)	GTAW-ER70S2; SMAW-E7018	--
FILLER METAL F - NUMBERS (S)	GTAW-F6;SMAW-F4	GTAW-F6;SMAW-F1,F2, F3 & F4 WITHBACKING
CONSUMABLE INSERT (GTAW or PAW)	NONE	NONE
FILLER METAL PRODUCT FROM(SOLID/METAL or FLUXCORED/POWDER) (GTAW or PAW)	SOLID	SOLID
DEPOSIT THICKNESS FOR EACH PROCESS		
PROCESS - 1 GTAW 3 LAYERS MINIMUM ☐ YES ☑ NO	5.0mm	10.0mm (Max)
PROCESS - 2 SMAW 3 LAYERS MINIMUM ✓ YES ☐ NO	6.0mm	12.0mm (Max)
POSITION QUALIFIED (2G,6G,3F ect.)	6G	ALL POSITIONS
VERTICAL PROGRESSION (UPHILL or DOWNHILL)	UPHILL	UPHILL
TYPE OF FUEL GAS (OFW)	N/A	N/A
INERT GAS BACKING (GTAW,PAW,GMAW)	WITHOUT	WITH & WITHOUT
TRANSFER MODE (SPRAY /GLOBULAR or PULSE TO SHORT CIRCUIT-GMAW)	N/A	N/A
GTAW CURRENT TYPE/POLARTY (AC,DCEP,DCEN)	GTAW-DCEN; SMAW-DCEP	GTAW-DCEN; SMAW-DCEP

RESULTS

VISUAL EXAMINATION OF COMPLETED WELD (QW-302.4) ACCEPTED (Visual Rep No. ORPIC/SRIP/WQT/AOTC-0003 ; Date: 02/08/2015)

☐ TRANSVERSE FACE AND ROOT BENDS [QW462.3(a)]; ☐ LONGITUDINAL BENDS [QW462.3(b)];

☐ SIDE BENDS(QW462.2); ☐ PIPE BEND SPECIMEN,CORROSION - RESISTANT WELD METAL OVERLAY [QW462.5(c)];

☐ PLATE BEND SPECIMEN,CORROSION -RESISTANT WELD METAL OVERLAY (QW462.5(d));

☐ PIPE SPECIMEN, MACRO TEST FOR FUSION [QW462.5(b)]; ☐ PLATE SPECIMEN, MACRO TEST FOR FUSION [QW462.5(e)]

POSITION	REPORT NO.	TYPE	RESULT	TYPE	RESULT
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A

ALTERNATIVE VOLUMETRIC EXAMINATION RESULTS (QW-191): RT ✓ UT ☐ RT REPORT NO: SRIP-HITECH-AOTC-WQT-RT-00003 ; Date: 04/08/2015)

FILLET WELD - FRACTURE TEST (QW-181.2) : N/A LENGTH AND PERCENTAGE OF DEFECT : N/A

☐ FILLET WELDS IN PLATE [QW-462.5(b)] ☐ FILLET WELDS IN PLATE [QW-462.5(b)]

MACRO EXAMINATION (QW-184) : N/A FILLET SIZE (in) : N/A CONCAVITY/CONVEXITY(In) : N/A

OTHER TESTS : N/A

MECHANICAL TEST CONDUCTED BY : N/A LAB. TEST NO : N/A

WELDING SUPERVISED BY : NAGARAJ.C.T (VELOSI) & S.DEIVASIGAMANI (AOTC)

FILM or SPECIMENS EVALUATED BY : MUDASSAR BANGI COMPANY : HI TECH

WE CERTIFY THAT THE STATEMENTS IN THIS RECORD ARE CORRECT AND THAT THE TEST COUPONS WERE PREPARED, WELDED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION IX OF THE ASME BOILER AND PRESSURE VESSEL CODE

	CERTIFIED BY AOTC	TEST	DPJV
NAME :	S.DEIVASIGAMANI		
SIGNATURE :		VELOSI OMAN 12 NAGARAJ C.T	
DATE :	08/05/15	08th Aug'15	

UB ENGINEERING LIMITED

(Formerly WESTERN INDIA ENTERPRISES LIMITED)
504, "SAHYOG," 56 NEHRU PLACE, NEW DELHI- 110019 INDIA
Tel. : (011) 6450191 ◻ Telex : 142-7221 WIE IN
Fax : (011) 6450191 ◻ Gram : ERUDITE

wie
DIVISION

Date : 17.06.2013

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Dev Nath Chauhan** , has been worked in our concern as a **"6G Tig & Arc Welder"** from **10.02.2012 to 17.06.2013** worked with us at our site NTPC Hazira Surat, Gujarat.

During the period of his service he has compromise on his duties to be him honest, hard working, efficient and very sincere man.

This certificate is being issued to him for whatever purpose it may serve him.

We wish him all success in his future endeavors.

For UB ENGINEERING LIMITED

MANAGER

UB ENGINEERING LIMITED

UB ENGINEERING LIMITED

wie
DIVISION

QW - 484 SUGGESTED FORMAT FOR MANFUACTURER'S RECORD OF WELDER OR WELDING OPERATOR QUALIFICATION TESTS (WPQ)

See QW - 301, Section IX, ASME Boller and Pressure Code

Shop Site NTPC Hazira Contract No. 0116 Customer's Ref. 19

Welder's name DEV NATH CHAUHAN Clock number 120 Stamp no W/T-057

Welding process (es) used GTAW/SMAW

Identification WPS followed by welder during welding of test coupon TT/WPS/02,03

Baec material (s) welded ASTM A 106 GR B Thikness 7.11 MM

Manual or Semiautomatic Variables for Each Process (QW-350)	Actual Values	Range Qualified
Backing (metal, weld metal, Welded from both sides, flux etc.) QW-402)	NONE	N/A
ASME P. No. 1 to ASME P. No. 1 (QW-403)	P1 to P1	P1 To P11&P4x
(X) Plate (6") pipe (enter diameter, if pipe)	6" X 80 SCH	6" X 80 SCH
Filler metal specification (SFA) 5.1 Classification (QW-404)		
Filler metal F. No.	ER-70S2,E-7018	ER-70S2,E-7018
Consumble inset fir GTAW or PAW	N/A	N/A
Weld deposit thikness for each welding process.	7.11 MM	14.22 MM
Welding position (1G, 5G, etc) (QW-405)	6G	6G
Progression (iphill / downhill)	UPHILL	UPHILL
Backing gas for GTAW, Paw or GMAW/ fuel gas for OFW [QW - 406]	ARGON	ARGON
GMAW transfer mode (QW-409)	N/A	N/A
GTAW welding current type / polarity	N/A	N/A
GTAW welding current typu/polarity	DCSP	DCSP

M anual Welding Variables for the Process Used (QQW-360)	Actual Values	Range Qualified
Direct / remote visual control	N/A	N/A
Automatic Voltage control (Gtaw	N/A	N/A
Automatic joint tracking	N/A	N/A
Welding position (1G, 5G, etc.)	6G	ALL
Consumable insert	N/A	N/A
Backing (metal, weld metal, welded from both sides. Flux etc.	N/A	N/A

Gulded Bend Test Results

Gulded Bend Tests Type ( ) QW - 462.2 (Side) Results ( ) QW - 462.3 (a) (Trans. R&F) Type ( ) QW - 462.3 (b) (Long R & Results)

Radiographic test results (QW - 304 and QW - 305) ACCEPTABLE

(For altmative qualification of groove welds by radiography

Fillet weld- Fracture test N/A Length and percent of defects N/A mm

Macro test fusion N/A Fillet leg size N/A N/A mm Concavity / convexity N/A mm

Welding test conducted by EIL Laboratory test no. N/A

We the requirement in this recordare Conect ant the Coupons & Tested in accpida

With the requrements of Section IX of ASME code

U. B. ENGG. LTD

CUSTOMER / INSPECTION AUTHORITY

Date 10.02.2012

الشركة العمانية للانشاءات ش.م.م (توكـــو)
THE OMAN CONSTRUCTION CO. L.L.C. (TOCO)

ENGINEERS- CONSTRUCTORS
P.O.BOX 142 MUSCAT113
SULTANATE OF OMAN

Date *- 25.12.2011.*

TO WHOM IT MAY CONCERN

This is to certify that ***Mr. Dev Nath Chauhan*** *of Indian National Holder Passport no.* ***G5441396*** *has been working with us as a* ***"6G TIG & ARC WELDER"*** *with effect from* ***08.10.2010 to 25.12.2011.***

During the period, we found him sincere, efficient and hard working. He left us on his own accord for better future prospects.

We wish him all the success in his future career.

For ***THE OMAN CONSTRUCTION CO.LLC.***

THE OMAN CONSTRUCTION CO.L.L.C.

Site In charge

الشركة العمانية للانشاءات ش.م.م (توكـــو)
THE OMAN CONSTRUCTION CO. L.L.C. (TOCO)



Welder Name : DEV NATH CHAUHAN
Welder No. : W/T - 114
Passport No. : G 5441396
Date of Qualification : 08.10.2010
The above Welder is qualified for the following ranges :

Variable	Record Actual Values Used in Qualification	Qualification Ranges
1. Process	GTAW/SMAW	GTAW/SMAW
Process Type	Manual	Manual
2. Materials Details	----------	----------
Material Spec.	CS,SS	CS,SS
Thickness	5.54 MM	11.08 MM
Diameter	6"X 80 SCH	6"X 80 SCH
Groove	SINGLE V	SINGLE V
Fillet	N/R	N/R
3. Electrodes/Filler wire details	N/R	N/R
Fillet Metal Spec. No.	ER-70S2, E-7018	ER-70S2, E-7018
Class	02	02
F. No.	N/R	N/R
4. Position	6G TIG ARC	ALL
5. Weld Progression	UPHILL	UPHILL
6. Shielding/Puraing Requirement	N/R	N/R
Gas Type	ARGON	ARGON
Shielding	N/R	N/R
Puraing	N/R	N/R
7. Electrical Characteristics:	N/R	N/R
Current	DC-90 TO 110 AMP	DC-90 TO 110 AMP
Polarity	DCSP	DCSP

Test	
Name of Test	DEPE & X-RAY TEST
Guided Band Test	N/R
Radiography Test	SATISFACTORY
Fracture Test	N/R
Micro Test	N/R
Test Conducted by	EIL
Laboratory Test Report	SATISFACTORY
Date	08.10.2010

THE OMAN CONSTRUCTION CO.LLC

Signature

Real Quality Management Dept

Signature

GOPEC

Gopinath Engineering Co. Pvt. Ltd.

ENGINEERS, CONTRACTORS & MANUFACTURES

15, Shatyam Shivam Sundaram, M. G. Road, Ghatkopar (East), Mumbai - 400 077.

Tel. 2510 6072 / 2515 8880 / 1510 4207 Fax : 091-22-2515 3822

E-mail : gopec@vsnl.com

Ref. No. GECPL-186/08-2010. Date: 20-07-2010

TO WHOMSOEVER IT MAY CONCERN

We here to certify that **DEV NATH CHAUHAN** had worked with us as a **"6G TIG & ARC WELDER"** in our concern from 14.01.2007 to 20.07.2010, for our site BPCL, Mahul, Chembur, Mumbai - 400 074.

During this period we observed him quite satisfactory on his particular type of work.

We found him honest, diligent and sincere employee.

We issue this certificate on his own request.

We wish him every success in his future career.

For **GOPINATH ENGINEERING CO. (P) LTD.**

GOPINATH ENGG. CO. PVT. LTD. MUMBAI

Gopinath Engineering Co. Pvt. Ltd.

ENGINEERS, CONTRACTORS & MANUFACTURES

15, Shatyam Shivam Sundaram, M. G. Road, Ghatkopar (East), Mumbai - 400 077.
Tel. 2510 6072 / 2515 8880 / 1510 4207 Fax : 091-22-2515 3822
E-mail : gopec@vsnl.com

GOPEC



Welder Name : DEV NATH CHAUHAN
Welder No. : W/T - 36
WPS No. : 05
Date of Qualification : 14.01.2007.
The above Welder is qualified for the following ranges :

Variable	Record Actual Values Used in Qualification	Qualification Ranges
1. Process	GTAW/SMAW	GTAW/SMAW
Process Type	Manual	Manual
2. Materials Details	----------	----------
Material Spec.	ASTM A-106- GRB	ASTM A-106- GRB
Thickness	5.54 MM	11.08 MM
Diameter	6"X 80 SCH	6"X 80 SCH
Groove	SINGLE V	SINGLE V
Fillet	N/R	N/R
3. Electrodes/Filler wire details	N/R	N/R
Fillet Metal Spec. No.	ER-70S2,E-7018	ER-70S2,E-7018
Class	02	02
F. No.	N/R	N/R
4. Position	6G	ALL
5. Weld Progression	UPHILL	UPHILL
6. Shielding/Puraing Requirement	N/R	N/R
Gas Type	ARGON	ARGON
Shielding	N/R	N/R
Puraing	N/R	N/R
7. Electrical Characteristics:	N/R	N/R
Current	DC-90 TO 110 AMP	DC-90 TO 110 AMP
Polarity	DCSP	DCSP

	Test
Name of Test	DEPE & X-RAY TEST
Guided Band Test	N/R
Radiography Test	SATISFACTORY
Fracture Test	N/R
Micro Test	N/R
Test Conducted by	EIL
Laboratory Test Report	SATISFACTORY
Date	14.01.2007

GOPINATH ENGG. CO. PVT. LTD. MUMBAI

Signature

सुनिल कुमार / SUNIL KUMAR
व अभियंता (निरीक्षण)
SR. ENGINEER (INSPN.)
इंजीनियर्स इंडिया लिमिटेड
ENGINEERS INDIA LIMITED

Signature

Welder's Competence Card

Name & Surname: DEV NATH CHAUHAN

Control No: R4794403

Stamp No: CW 1855
DC

Approved By: C Zinyana

Signature:

NAES 02 QC

NEW AGE
Engineering Solutions

IZZ OMAN Engineering LLC
P.O.BOX 772, P.C131, SULTANATE OF OMAN.
WELDER ID CARD



NAME : DEV NATH CHAUHAN
WELDER NO. : IZZ/W/063
EMPLOYEE NO. : 728

IZZ OMAN ENGINEERING LLC QA/QC DEPT

K. Vijayaraj
K.Vijayaraj
Asst.Manager

Sadhasivam.P
Manager

عز عمان
IZZ OMAN
Engineering LLC

IZZ OMAN Engineering LLC
P.O.BOX 772, P.C131, SULTANATE OF OMAN.
WELDER ID CARD



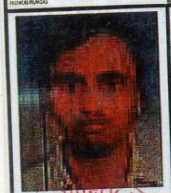
NAME : DEVNATH CHAUHAN
WELDER NO. : IZZ/W/63
EMPLOYEE NO. : 121000339

IZZ OMAN | TOCO (MUK) | OXY (MUK)

DAEWOO E&C

WELDER'S IDENTIFICTION CARD

مصفاة الدقم
DUQM REFINERY



PROJECT : Duqm Refinery Project, EPC1

Welder Name	:	DEV NATH CHAUHAN
Welder No.	:	BW-290
Date of Issue	:	11-04-2022
Date of Expiry	:	11-10-2022
Ref. Code		ASME Sec IX (2019)

SUBCONTRACTOR	CONTRACTOR	COMPANY
JEYASEELAN	KARTHIK 17.04.2022	

Qualification Expiry Date

1-1-C-1-1	1-1-C-2-1	1-1-C-2-1	1-1-C-2-1	1-1-AC-21-1	1-1-AC-21-1
04-Nov-24		04-Nov-24			
1-1-AC-21-1	1-1-AC-21-1	8-8-A-2-1	8-8-C-21-2LT	8-8-C-21-3LT	8-8-C-21-3LT
04-Nov-24			04-Nov-24		04-Nov-24
EN Fillet	EN 1/2"	EN 2" CS	EN 6"CS		

DETAILS OF QUALIFICATION

NAME : DEV NATH CHAUHAN
WELDER ID NO : IZZ/W/063

SL NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA. RANGE	VALID UPTO
1	001	GTAW+ SMAW	CS	6G (UPHILL)	22.00	2 7/8 and Above	11.6.2019

DETAILS OF QUALIFICATION

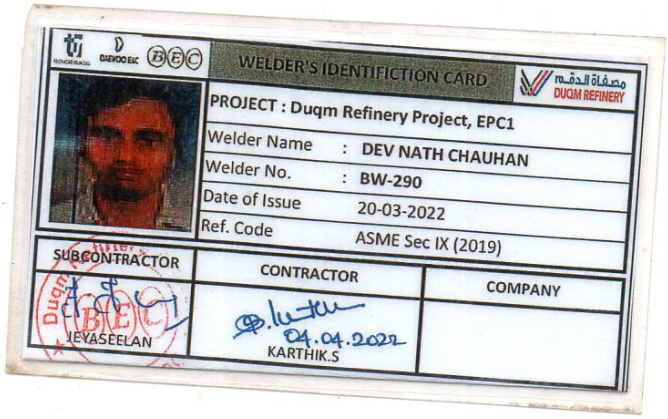
عز عمان IZZ OMAN Engineering LLC

NAME : DEVNATH CHAUHAN
WELDER ID NO : IZZ/W/63

SL NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA. RANGE	VALID UPTO
1	1	GTAW+SMAW	CS	6G	UNLIMITED	$2^{7/8"}$ NPS & ABOVE	02.06.2022

Process	GTAW
Position/Progression	ALL/ Uphill
WPS No.	BEC-WPS-002
Dia(Ø)	≥ 21.3 mm OD (≥1/2")
GTAW-Thk (mm)	7.46 mm max.
SMAW-Thk(mm)	N/A
Material	P No-1 through P No-15F, P No-34 & P No-41 through P No-49
F. No.	F6-with/without Backing
Date Qualified	11-Apr-2022

DEV NATH CHAUHAN & BW-290



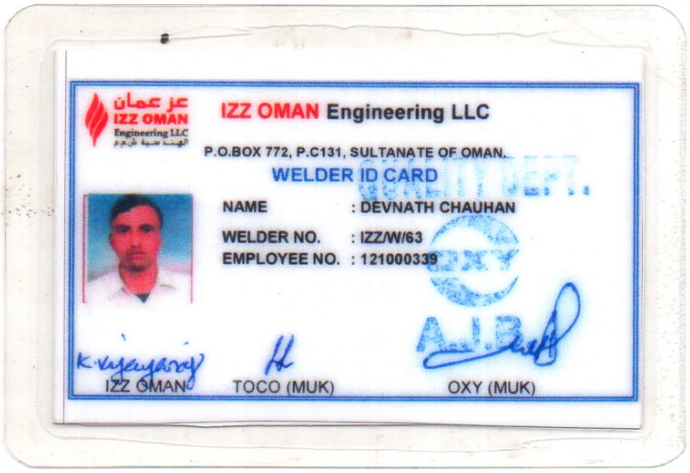
WELDER'S IDENTIFICTION CARD

مصفاة الدقم DUQM REFINERY

PROJECT : Duqm Refinery Project, EPC1

Welder Name	: DEV NATH CHAUHAN
Welder No.	: BW-290
Date of Issue	20-03-2022
Ref. Code	ASME Sec IX (2019)

SUBCONTRACTOR	CONTRACTOR	COMPANY
JEYASEELAN	04.04.2022 KARTHIK.S	



IZZ OMAN Engineering LLC

P.O.BOX 772, P.C131, SULTANATE OF OMAN.

WELDER ID CARD

QUALITY DEPT.

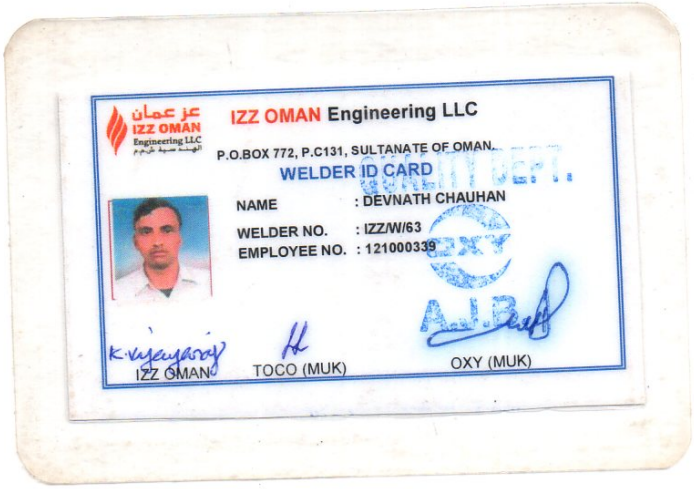
NAME : DEVNATH CHAUHAN

WELDER NO. : IZZ/W/63

EMPLOYEE NO. : 121000339

OXY

IZZ OMAN TOCO (MUK) OXY (MUK)



IZZ OMAN Engineering LLC

P.O.BOX 772, P.C131, SULTANATE OF OMAN.

WELDER ID CARD

QUALITY DEPT.

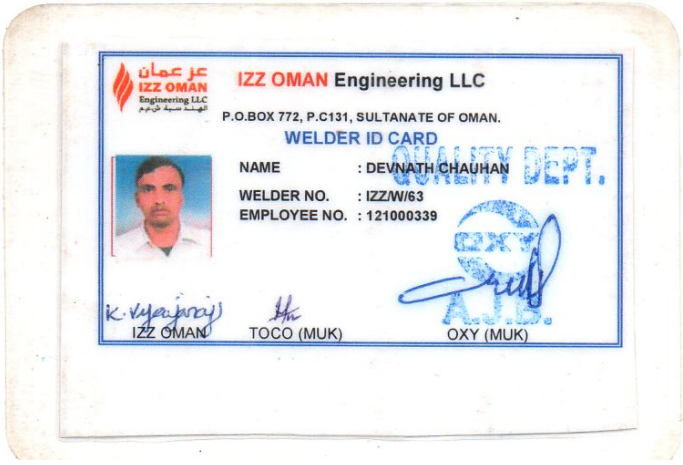
NAME : DEVNATH CHAUHAN

WELDER NO. : IZZ/W/63

EMPLOYEE NO. : 121000339

OXY

IZZ OMAN TOCO (MUK) OXY (MUK)



IZZ OMAN Engineering LLC

P.O.BOX 772, P.C131, SULTANATE OF OMAN.

WELDER ID CARD

QUALITY DEPT.

NAME : DEVNATH CHAUHAN

WELDER NO. : IZZ/W/63

EMPLOYEE NO. : 121000339

OXY

IZZ OMAN TOCO (MUK) OXY (MUK)

Process	GTAW
Position/Progression	ALL/ Uphill
WPS No.	BEC-WPS-002
Dia(Ø)	≥ 25 mm OD (≥ 1")
GTAW-Thk (mm)	17.48 mm max.
SMAW-Thk(mm)	N/A
Material	P No-1 through P No-15F, P No-34 & P No-41 through P No-49
F. No.	F6-with/without Backing
Date Qualified	20-Mar-2022

DEV NATH CHAUHAN & BW-290

عز عمان IZZ OMAN Engineering LLC

DETAILS OF QUALIFICATION

NAME : DEVNATH CHAUHAN

WELDER ID NO : IZZ/W/63

SL NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA. RANGE	VALID UPTO
1	1	GTAW+SMAW	CS	6G	UNLIMITED	2 7/8" NPS & ABOVE	26.10.2022

عز عمان IZZ OMAN Engineering LLC

DETAILS OF QUALIFICATION

NAME : DEVNATH CHAUHAN

WELDER ID NO : IZZ/W/63

SL. NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA. RANGE	VALID UPTO
1	09	SMAW	CS	3G (UPHILL)	UNLIMITED	PLATE & PIPE ≥24"	03-Dec-21
2	09	SMAW	CS	2G	UNLIMITED	PLATE & PIPE ≥24"	03-Dec-21

QA/QC DEPT

عز عمان IZZ OMAN Engineering LLC

DETAILS OF QUALIFICATION

NAME : DEVNATH CHAUHAN

WELDER ID NO : IZZ/W/63

SL. NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA. RANGE	VALID UPTO
1	01	GTAW + SMAW	CS	6G	22mm	2 7/8" NPS & ABOVE	03-Dec-21

QA/QC DEPT

IZZ OMAN ENGINEERING LLC

EPIC PIPING

Welder/ Operator Qualification Card



Welder Name	:	DEV NATH CHAUHAN		
Welder Stencil	:	A50		
Badge #	:	237		
Date Test	:	20-Aug-19		
Code	:	ASME Sec IX		
	:	Prepared by	Reviewed by	Approved by
Name	:	Pratik	Pradeep kumar	Udit Thareja
Signature	:			
Date	:	2-9-19		

EPIC PIPING

Welder/ Operator Qualification Card



Welder Name	:	DEV NATH CHAUHAN		
Welder Stencil	:	A50		
Badge #	:	237		
Date Test	:	21-Jul-19		
Code	:	ASME Sec IX		
	:	Prepared by	Reviewed by	Approved by
Name	:	Suresh	Pradeep kumar	Udit Thareja
Signature	:			
Date	:	24-8-19		

Orpic | DAELIM Petrofac | ATC

Company Name: ADVANCED OILFIELD TECHNOLOGY CO LLC

WELDER IDENTIFICATION CARD



Welder Name. DEVNATH CHAUHAN

Welder No. AO -031

Date of issue. 08.08.2015

AQTC

DPIV

IZZ OMAN Engineering LLC

P.O.BOX 772, P.C131, SULTANATE OF OMAN.

WELDER ID CARD



NAME : DEV NATH CHAUHAN

WELDER NO. : IZZ/W/063

EMPLOYEE NO. : 728

IZZ OMAN ENGINEERING LLC QA/QC DEPT

K. Vijayaraj

K.Vijayaraj

Asst.Manager

Sauhasivam.P

Manager

Welder Qualification Card (Back)	
Welder Cleared for Welding On	
Process	GTAW
Material P- No's:	P1 thru P15F, P34 & P41-P49
Electrodes/ F-No's	F6
Position/ Progression	All/ Uphill
Joint Backing	With /Without
Min/Max Thickness	upto 17.48 mm
Diameter Range	OD ≥25mm
Validity: This card on its own qualifies the welder for 6 months from the date of welding. Beyond this date, welding records, updated welder list must be consulted to ensure the welder's qualification has been maintained. This card may be revoked if welders performance is not satisfactory. Card must be returned when welder is removed from EPIC Shop.	

Welder Qualification Card (Back)		
Welder Cleared for Welding On		
Process	GTAW	SMAW
Material P- No's:	P1 thru P15F, P34 & P41-P49	
Electrodes/ F-No's	F-6	F-4
Position/ Progression	All/ Uphill	All/ Uphill
Joint Backing	With /Without	With
Min/Max Thickness	upto 6.26 mm	Unlimited
Diameter Range	OD ≥73mm	OD ≥73mm
Validity: This card on its own qualifies the welder for 6 months from the date of welding. Beyond this date, welding records, updated welder list must be consulted to ensure the welder's qualification has been maintained. This card may be revoked if welders performance is not satisfactory. Card must be returned when welder is removed from EPIC Shop.		

Process	GTAW + SMAW		
Material	P1 - P15F, P34, P41 - P49		
F No.	6 + 1-4		
Position	> 610 -ALL	≤ 610 -ALL	Fillet -ALL
Min. Dia Qualified mm	73		
Depo. Weld Thk. Mm	10(GTAW) + 12(SMAW)		
Current / Polarity	DCEN + DCEP		
Backing	GTAW- No; SMAW - YES		
Up hill/ Down hill	UP		
Baking Gas	N/A		

DETAILS OF QUALIFICATION

NAME : DEV NATH CHAUHAN
WELDER ID NO : IZZ/W/063

SL. NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA RANGE	VALID UPTO
1	001	GTAW+ SMAW	CS	6G (UPHILL)	22.00	2 7/8 and Above	23.11.2018

الشركة العمانية للانشاءات ش.م.م (توكو)
THE OMAN CONSTRUCTION CO. L.L.C. (TOCO)

ENGINEERS- CONSTRUCTORS
P.O.BOX 142 MUSCAT113
SULTANATE OF OMAN

WELDER'S IDENTITY CARD



Name : DEV NATH CHAUHAN

W.No. : W/T - 114

passport No. : G 5441396

عز عمان
IZZ OMAN
Engineering LLC

IZZ OMAN Engineering LLC

P.O.BOX 772, P.C131, SULTANATE OF OMAN.

WELDER ID CARD



NAME : DEVNATH CHAUHAN

WELDER NO. : IZZ/W/63

EMPLOYEE NO. : 121000339

QUALITY DEPT.

K. Vijayaraj
IZZ OMAN

TOCO (MUK)

OXY (MUK)

ID No. W/T-057



UBEL

Material specification	THICKNESS RANGE QUALIFIED	POSITION OF WELD	ELECTRODE SPECIFICATION	DATE OF TEST	VALID UPTO	SIGNATURE
ASTM	5.54 to	6G	ER-70S2	08.10	TILL	
A-10	11.08 MM	TIG	E-7018	2010	SATISFACTORY	
GRB		ARC			PERFORMANCE	

Real / Quality Management Dept

عز عمان IZZ OMAN Engineering LLC

DETAILS OF QUALIFICATION

NAME : DEVNATH CHAUHAN

WELDER ID NO : IZZ/W/63

SL. NO	WPS NO	PROCESS	MATERIAL	POSITION	THICK Max. (mm)	DIA. RANGE	VALID UPTO
1	01	GTAW + SMAW	SS	6G	22mm	2⅞" NPS & ABOVE	03-Dec-21

QA/QC DEPT

IZZ OMAN ENGINEERING LLC

UB ENGINEERING LIMITED

WELDER IDENTITY CARD

wie DIVISION

Name : DEV NATH CHAUHAN

Company : UB ENGINEERING LIMITED

Dated Tested : 10.02.2012 WPS NO. TT/WPS/02,03

Positions : 6G TIG & ARC PROCESS GTAW/SMAW

Pipe Dia : 6" X 80 SCH W/THK 7.11MM

Electrodes ER-70S2,E-7018 RUNS NIL

Code Qualified to : GTAW/SMAW

Inspected By : OM PRAKASH

IMMIGRATION INDIA
A2- 016
20 SEP 2023
ARRIVAL
CSMI AIRPORT, MUMBAI
A016

CSMI AIRPORT, MUMBAI
DEPARTURE
10 AUG 2024
D2 - 074
IMMIGRATION INDIA
D074

IMMIGRATION INDIA
D2 - 226
12 AUG 2023
DEPARTURE
CSMI AIRPORT, MUMBAI
D226

IMMIGRATION INDIA
A2- 047
14 SEP 2024
ARRIVAL
CSMI AIRPORT, MUMBAI
A047

इस पासपोर्ट में 36 पृष्ठ हैं। This passport contains 36 pages.

भारत गणराज्य REPUBLIC OF INDIA



टाईप / Type: P
राष्ट्र कोड / Country Code: IND
पासपोर्ट नं. / Passport No.: R4794403

उपनाम / Surname: CHAUHAN

दिया गया नाम / Given Name(s): DEV NATH

राष्ट्रीयता / Nationality: भारतीय / INDIAN
लिंग / Sex: M
जन्मतिथि / Date of Birth: 05/03/1988

जन्म स्थान / Place of Birth: DEORIA

देवनाथ चौहान

जारी करने का स्थान / Place of Issue: MUSCAT

जारी करने की तिथि / Date of Issue: 16/07/2017
समाप्ति की तिथि / Date of Expiry: 15/07/2027

P<INDCHAUHAN<<DEV<NATH<<<<<<<<<<<<<<<<<<<<<<<<
R4794403<6IND8803056M2707152<<<<<<<<<<<<<<<4

विविध सेवा / MISCELLANEOUS SERVICE

टिप्पणी / OBSERVATION

Previous Passport cancelled and returned, visas remain valid.

पिता / कानूनी अभिभावक का नाम / Name of Father / Legal Guardian

NANDU CHAUHAN

माता का नाम / Name of Mother

CHANDRAVATI DEVI

पति या पत्नी का नाम / Name of Spouse

CHANDRAWATI DEVI

पता / Address

HATA

HATA BANUA DEEH

DEORIA

पुराने पासपोर्ट का नं. और इसके जारी होने की तिथि एवं स्थान / Old Passport No. with Date and Place of Issue

G5441396 22/09/2007 LUCKNOW

फाईल नं. / File No.

OMNMP4212517 OLD PPT CLD AND RETURNED