

Chief Mechanic AD-12

From: Medic / Rig Admin AD-12
Sent: Wednesday, May 30, 2018 5:14 PM
To: Chief Mechanic AD-12
Subject: Recommendation Letter

Steven Seagal,

I have the honor to recommend to you **Mr. Sathya Moorthy – Welder** in SETCCO company, with Iqam working here in AD12 rig for 3 months (May 2018) on mud tank projects. As a worker he was observed to be responsible and dedicated in performance of his duties and task. He can work under minimal supervision in a given assignment.

Hoping for your kind consideration on his application in your respected company.

Respectfully Yours,

Alan G. Vallejos | Rig Admin AD12 | Arabian Drilling Co.
Tel : +966 13 880 7102 | Mob



72869

WELDER / WELDING OPERATOR QUALIFICATION TEST RECORD

FSL Job. No. **SA15-7345**
Welder Name: **Sathya Moorthy M. Shanmugam** Date: **22 December 2016**
Stamp No. (Symbol): **SET-06** Passport No.: **N/A**
Using WPS No.: **SETCCO-WPS-001 Rev. 0** Type: **Manual** Iqama No.:
Welding Process: **SMAW** Backing: **None** Nationality: **Indian**
Base Material: **API 5L Gr. B** Thickness: **0.432"** Client/Contractor **SETCCO**

RECORD ACTUAL VALUES

Welding Process:	SMAW	SMAW
<u>VARIABLES</u>	<u>Used in Qualification</u>	<u>Range Qualified</u>
Base Metal:		
Specification	API 5L Gr. B to API 5L Gr. B	P1 thru P15F, P34 & P41 thru P49 to P1 thru P15F, P34 & P41 thru P49
Classification Number	P1 to P1	P1 thru P15F, P34 & P41 thru P49 to P1 thru P15F, P34 & P41 thru P49
Joint:		
Type of Joint (Butt, lap etc.)	Butt	All
Type of Weld (Groove, Fillet)	Single "V" Groove	Groove & Fillet
Pipe or Plate	Pipe	Pipe & Plate
Consumable Inserts	None	None
Backing	No	With or Without backing
Pipe Diameter	6" Ø	2 7/8" O.D & over
Filler Metal:		
Specification	SFA 5.1	SFA 5.1
Classification	E6010 & E7018	All F3 & F4 Classification
F-number	F3 & F4	F3, F1 thru F4 with backing
Deposited Weld Thickness	E6010 = 0.118"	Up to 0.236" thickness
Deposited Weld Thickness	E7018 = 0.314"	Up to 0.628" thickness
Welding Parameters:		
Position	6G	All
Welding Progression:	Uphill	Uphill
Gas Backing	N/A	N/A
Current/Polarity (Root)	DCEP	DCEP
Current/Polarity (Hot, Fill & Cap)	DCEP	DCEP

Tests Conducted

Describe (Number, Type, etc.)

Results

Visual Inspection	[X]	Satisfactory
Tensile & Bend Test	[]	
Hardness Test	[]	
Fillet Fracture	[]	
Radiography	[X]	Satisfactory
Other	[]	

"We certify that the information in this record is correct and that the test coupons were prepared, welded, and tested in accordance with the requirements of ASME BPVC.IX-2015"

Date : **26 December 2016**

Date :

Signed:

NDT/WSS

Signed:

Print Name:

FSL Welding Inspector
Aryinthkumar R.

Print Name:

Contractor